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Fax: 724-643-8069September 20, 2011  
L-11-269ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001SUBJECT:  
Beaver Valley Power Station, Unit No. 2  
Docket No. 50-412, License No. NPF-73  
Technical Specification 5.6.6.2.1 – Steam Generator Inspection Report

In accordance with Technical Specification 5.6.6.2.1, FirstEnergy Nuclear Operating Company hereby submits information related to steam generator inspections performed during the Beaver Valley Power Station, Unit No. 2, spring 2011 refueling outage. The enclosed report includes the required information about the inspections, including tabulations of steam generator examination results for tubes in the A, B, and C steam generators.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Phil H. Lashley, Supervisor – Fleet Licensing, at (330) 315-6808.

Sincerely,



Paul A. Harden

Enclosure:  
Unit #2 – 2R15 Steam Generator 180 Day Reportcc: NRC Region I Administrator  
NRC Resident Inspector  
NRC Project Manager  
Director BRP/DEP  
Site BRP/DEP Representative

Enclosure  
L-11-269

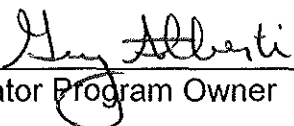
Unit #2 – 2R15 Steam Generator 180 Day Report  
(64 Pages Follow)

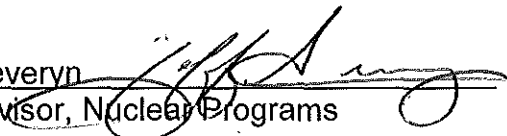
**FIRST ENERGY NUCLEAR OPERATING COMPANY**

Technical Services Engineering Department  
Nuclear Engineering Programs Section

Issue Date: July 21, 2011

Subject: Unit #2 - 2R15 Steam Generator 180 Day Report

Prepared by: Gary Alberti  Date: 07/21/11  
Steam Generator Program Owner

Reviewed by: Jeff Severyn  Date: 07/21/11  
Supervisor, Nuclear Programs

Approved by: Douglas Reeves  Date: 7/21/11  
Manager, Technical Services

Pursuant to Technical Specification 5.6.6.2.1, the information contained within this document is to be transmitted to the NRC within 180 days after the initial plant entry into MODE 4. For 2R15, MODE 4 occurred on April 7<sup>th</sup>, 2011. Therefore, the due date for submittal of this information to the NRC is on or before October 4<sup>th</sup>, 2011.

Attachment A contains the definitions of the various three letter codes and acronyms that are used throughout this document.

The information required by Technical Specification 5.6.6.2.1.a through 5.6.6.2.1.i is provided as follows:

a) Provide the scope of the inspections performed on each steam generator:

Primary Side:

- 100% full length bobbin inspection (except Row 1 and 2 U-bends) per Generic Letter 95-05
- 100% Plus Point inspection of Row 1 and 2 U-bends
- 100% Plus Point inspection of the hot leg TTS from 6 inches above to 3 inches below the TTS
- 100% Plus Point inspection of TSP DSI/DNI indications
- 100% Plus Point inspection of TSP mix residual signals  $\leq 55^{\circ}$  and  $\geq 1.25$  volts
- 100% Plus Point inspection of TSP mix residual signals  $\geq 2.0$  volts
- 100% Plus Point inspection of dented hot and cold leg TSP's  $\geq 5.0$  volts
- 100% Plus Point inspection of dents  $\geq 2.0$  but  $< 5.0$  volts at the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> hot leg TSP's
- 100% Plus Point inspection of dents located at AVB intersections (+/- 1 inch of AVB centerline)
- 100% Plus Point inspection of freespan dings  $\geq 1$  volt (TSH to TSC)
- 100% Plus Point inspection of BLG and OXP signals in the hot leg tubesheet below the F\* distance but above the tubesheet neutral axis
- 100% Plus Point inspection of bobbin "I-codes", such as freespan differential signals meeting the change criteria (Phase rotation:  $> 10^{\circ}$  and/or Voltage amplitude:  $> 0.5$  volts)
- 100% Plus Point inspection of freespan signals not resolved as MBMs or without a historical review
- 25% Plus Point inspection of TSP mix residual signals  $> 1.5$  but  $< 2.0$  volts
- 25% Plus Point inspection of Row 3 through 8 U-bends
- 20% Plus Point inspection of the cold leg TTS from 6 inches above to 3 inches below the TTS (SG A only)
- Visual examination of tube plugs (as found and as-left condition). As part of the routine steam generator inspection process, a visual examination is performed each time the primary side is opened to document the condition of the hot and cold leg channelheads. This process also includes tube plug accountability. During 2R15, as well as in all prior outages, the examinations verified that the correct number of tube plugs were present and in the proper tube locations. No anomalies were reported.

There are 9 hot leg and 9 cold leg tube locations (SG "A" - 4; SG "B" - 2; SG "C" - 3) which contain Alloy 600 plugs repaired with the Westinghouse Plug-in-Plug (PIP) technique. These locations are visually examined each outage to assess the condition of the tack weld which holds the PIP in place. No anomalous conditions were reported.

Secondary Side:

- A visual inspection of the secondary side tubesheet face, annulus and tube lane was performed during 2R15 in all 3 steam generators. Foreign object search and retrieval (FOSAR) was also performed. The following table contains the results of the FOSAR effort and lists (a) a description of the foreign material observed in each steam generator, (b) the location of the foreign material and (c) whether the foreign material was retrieved or left in the steam generator.

| SG | Description          | Location | Retrieved |
|----|----------------------|----------|-----------|
| A  | Sludge Rock          | H/L TTS  | Yes       |
| B  | Wire/Gasket material | H/L TTS  | Yes       |
| B  | Weld Slag            | C/L TTS  | Yes       |
| C  | Sludge Rock          | H/L TTS  | No        |

- Foreign material that was not removed from the secondary side of the steam generators was evaluated and documented in Westinghouse Letter LTR-SGMP-11-29, "Evaluation of Loose Parts on the Secondary Side of the Beaver Valley Unit 2 Steam Generators - Spring 2011 Outage (2R15). Based on this evaluation, the foreign material that remained in the secondary side of the steam generator was determined to be acceptable for continued operation (e.g. tube integrity would be maintained for at least two more operating cycles).
- For those tube locations where potential loose part indications were reported from the 2R15 eddy current examinations (e.g. reported from either the bobbin coil or Plus Point probes) and no visual inspection was performed at those particular tube locations, the Plus Point probe was used to verify that no degradation or tube wall wear was present. These tubes remained in service.

b) List the active <sup>NOTE 1</sup> degradation mechanisms found:

The following existing degradation mechanisms were observed during 2R15:

- Axial ODSCC within the hot leg sludge pile region
- Axial ODSCC at the hot leg TTS expansion transition region
- Axial ODSCC at non-dented TSP intersections
- Axial PWSCC at dented hot leg TSP intersections
- Circumferential ODSCC at the hot leg TTS expansion transition region
- Circumferential ODSCC at freespan dings
- Wear at AVB locations

NOTE 1 - Per the EPRI Steam Generator Integrity Assessment Guidelines, the word "existing" is now used in lieu of the word "active" when describing degradation that has been previously and/or currently observed in the steam generators.

c) List the nondestructive examination techniques utilized for each degradation mechanism:

For the degradation mechanisms observed during 2R15, bobbin coil probes were used as the primary method of detection except in areas of the steam generator where bobbin probes are not qualified (e.g. at or below TTS, low row U-bends). In these areas, Plus Point probes were employed. Plus Point probes were also used to re-examine any ambiguous bobbin coil signals that were reported.

The 2R15 examination techniques were qualified, for detection and sizing (as applicable) of the existing and potential degradation mechanisms listed in the 2R15 degradation assessment, in accordance with Revision 7 of the EPRI PWR Steam Generator Examination Guidelines, (Appendices H and I). See Attachment B.

d) Provide the location, orientation (if linear), and measured sizes (if available) of service induced indications:

Refer to Attachment C for a listing of this information. Further explanation of the information provided in Attachment C is given below:

- 1) Bobbin probe indications reported as "I-codes" (e.g. DNI, DSI, DTI or NQI) were re-inspected with the Plus Point probe. If the Plus Point probe indicated that no degradation or flaws were present, the tube remained in-service. If the Plus Point probe indicated that degradation or flaws were present, the tube was removed from service via plugging.
- 2) Bobbin probe indications reported as PSI were re-inspected with the Plus Point probe. If the Plus Point probe indicated a possible TSP ligament breach existed (CSI), it was further evaluated by the OEM engineering group. All ligament breach extents were found to be acceptable for continued plant operation.
- 3) New AVB indications reported from the bobbin probe listed as PCT were re-inspected with the Plus Point probe. If the Plus Point probe indicated no crack-like flaws were present within the wear scar, a wear call (WAR) was assigned to the Plus Point report.
- 4) Plus Point indications reported as "I-codes" (e.g. SAI, SCI, MAI or MCI) were removed from service via plugging. All hot leg circumferential indications were stabilized prior to plug installation.

e) Provide the number of tubes plugged or repaired during the inspection outage for each active degradation mechanism:

The following Tables list the number of tubes plugged for each existing degradation mechanism found during 2R15. To date, no tubes have been repaired (sleeved).

| <b>2RCS-SG21A</b>       |                                        |                                       |                    |                  |                       |              |
|-------------------------|----------------------------------------|---------------------------------------|--------------------|------------------|-----------------------|--------------|
| <b>Degradation Mode</b> | <b>Hot Leg Sludge Pile<sup>1</sup></b> | <b>Hot Leg Exp. Trans<sup>2</sup></b> | <b>Hot Leg TSP</b> | <b>Free span</b> | <b>Free span ding</b> | <b>Total</b> |
| Axial ODSCC             | 1                                      |                                       | 5                  |                  |                       | 6            |
| Circ ODSCC              |                                        | 19                                    |                    |                  |                       | 19           |
| Sub Total               | 1                                      | 19                                    | 5                  |                  |                       | 25           |

| 2RCS-SG21B       |                                  |                                 |             |           |                |       |
|------------------|----------------------------------|---------------------------------|-------------|-----------|----------------|-------|
| Degradation Mode | Hot Leg Sludge Pile <sup>1</sup> | Hot Leg Exp. Trans <sup>2</sup> | Hot Leg TSP | Free span | Free span ding | Total |
| Axial ODSCC      | 3                                |                                 | 19          |           |                | 22    |
| Axial PWSCC      |                                  |                                 | 1           |           |                | 1     |
| Circ. ODSCC      |                                  | 21                              |             |           |                | 21    |
| Sub Total        | 3                                | 21                              | 20          |           |                | 44    |

| 2RCS-SG21C       |                                  |                                 |             |           |                |       |
|------------------|----------------------------------|---------------------------------|-------------|-----------|----------------|-------|
| Degradation Mode | Hot Leg Sludge Pile <sup>1</sup> | Hot Leg Exp. Trans <sup>2</sup> | Hot Leg TSP | Free span | Free span ding | Total |
| Axial ODSCC      | 1                                |                                 | 4           |           |                | 5     |
| Circ ODSCC       |                                  | 6                               |             |           | 1              | 7     |
| Permeability     |                                  |                                 |             | 1         |                | 1     |
| Sub Total        | 1                                | 6                               | 4           | 1         | 1              | 13    |

1 - Indications located above top-of-tubesheet

2 - Indications located at the tubesheet, expansion transition and below

f) Provide the total number and percentage of tubes plugged or repaired to date:

The total number of tubes plugged as of the end of 2R15 is 723 (7.14%). To date, no tubes have been repaired (sleeved).

g) Provide the results of condition monitoring, including the results of tube pulls and in-situ testing:

During the 2R15 steam generator tube inspections, no indications were observed that exceeded the structural integrity limits for either axial or circumferential degradation (i.e., burst integrity greater than 3 times normal operating primary to secondary pressure differential). Therefore, no tubes contained indications that could potentially challenge the tube integrity recommendations of NEI 97-06, Revision 3, "Steam Generator Program Guidelines". The relative severity levels of the degradation observed during 2R15 was judged to be consistent with or bounded by the levels associated with the 2R07 through 2R14 inspection results.

Based on the indications observed at 2R15, the steam generator tubing is expected to meet all operational structural and leakage integrity requirements at End-Of-Cycle 16. None of the indications reported during 2R15 represented a leakage potential at postulated main steam line break conditions.

Based on the degradation observed during 2R15, no tube pulls were required.

As a conservative measure, one tube in SG "C" (R29 C12) was in-situ tested even though the tube condition did not meet the established in-situ screening criteria. This tube exhibited permeability variations ranging from 0.16 volts to 11.58 volts between the 7<sup>th</sup> hot leg tube support plate and the 4<sup>th</sup> cold leg tube support plate. The bobbin probe (200 kHz) was used to verify that no axial ODSCC was present at the tube support plate intersections. The bobbin probe (100 kHz) was used to verify that no axial ODSCC was present in the free span regions. A magnetically biased Plus Point probe was used to verify that no circumferential ODSCC was present at free span dings which may have represented a structural or leakage potential.

A full length in-situ pressure test was subsequently performed on the tube. No leakage or burst was observed at any of the test pressures. Post in-situ bobbin probe testing showed no detectable degradation at the tube support plate intersections or in the free span regions. The tube was stabilized on the hot leg side prior to removing it from service via plugging.

h) Provide the effective plugging percentage for all plugging and tube repairs in each SG:

The following Table lists the plugging percentages for each steam generator as of the end of 2R15. To date, since no tube sleeves have been installed, the effective plugging percentage is not applicable.

| <b>SG</b>      | <b>Total Tubes Plugged</b> | <b>% Plugged</b> |
|----------------|----------------------------|------------------|
| 2RCS-SG21A 259 |                            | 7.67%            |
| 2RCS-SG21B 262 |                            | 7.76%            |
| 2RCS-SG21C 202 |                            | 5.98%            |

i) Provide the repair method utilized and the number of tubes repaired by each repair method:

As of the end of 2R15, no tubes have been repaired (sleeved).

# ATTACHMENT A

## 3 Letter Code Definitions

| <b>Term</b>          | <b>Bobbin Coil Probe</b>                                     |
|----------------------|--------------------------------------------------------------|
| BLG Bulge            |                                                              |
| DNI                  | Dent/Ding with a Possible Indication                         |
| DSI                  | Distorted Tube Support Plate Signal with Possible Indication |
| DTI                  | Distorted Tubesheet Signal with Possible Indication          |
| MBM Manufacturing    | Burnish Mark                                                 |
| NQI Non-Quantifiable | Indication                                                   |
| OSP Over             | Expansion                                                    |
| PCT                  | Percent Through Wall                                         |
| PSI                  | Possible Tube Support Plate Indication (Ligament Breach)     |
| SPR                  | Support Plate Mix Residual Signal                            |
| <b>Term</b>          | <b>Plus Point Probe</b>                                      |
| CSI                  | Confirmed Tube Support Plate Indication (Ligament Breach)    |
| MAI                  | Multiple Axial Indications                                   |
| MCI                  | Multiple Circumferential Indications                         |
| SAI                  | Single Axial Indication                                      |
| SCI                  | Single Circumferential Indication                            |
| SVI                  | Single Volumetric Indication                                 |
| WAR Wear             |                                                              |

## **Additional Definitions**

| <b>Term</b>        | <b>Definition</b>                          |
|--------------------|--------------------------------------------|
| AVB Anti-Vibration | Bar                                        |
| C/L                | Cold Leg (Outlet)                          |
| DENT               | Observed within a Tube Support Plate       |
| DING               | Observed in Free-Span Region of the Tubing |
| EPRI               | Electric Power Research Institute          |
| FOSAR              | Foreign Object Search and Retrieval        |
| H/L                | Hot Leg (Inlet)                            |
| ODSCC              | Outside Diameter Stress Corrosion Cracking |
| PLP                | Possible Loose Part                        |
| PWR Pressurized    | Water Reactor                              |
| PWSCC              | Primary Water Stress Corrosion Cracking    |
| SG Steam           | Generator                                  |
| TSC                | Tubesheet - Cold Leg (Secondary Face)      |
| TSH                | Tubesheet - Hot Leg (Secondary Face)       |
| TSP                | Tube Support Plate                         |
| TTS                | Top of Tubesheet                           |

## ATTACHMENT B

### 2R15 Examination Techniques Used for Degradation Detection/Sizing

| Degradation Mode      | Tube Location                          | Probe             | EPRI ETSS* |
|-----------------------|----------------------------------------|-------------------|------------|
| Axial ODSCC           | H/L sludge pile, expansion transitions | Bobbin I28413     |            |
|                       |                                        | 3 Coil Plus Point | I28424     |
| Circumferential ODSCC | H/L expansion transitions              | 3 Coil Plus Point | 21410.1    |
| Axial ODSCC           | Non-dented & dented H/L TSP's          | Bobbin I28411     |            |
|                       |                                        | 3 Coil Plus Point | 22401.1    |
| Axial PWSCC           | Dented H/L TSP's                       | Bobbin 21410.1    |            |
|                       |                                        | 3 Coil Plus Point | 96703.1    |
| Circumferential ODSCC | Free span dings                        | 3 Coil Plus Point | 21410.1    |
| Wear AVB              | locations                              | Bobbin 96004.3    |            |
|                       |                                        | 1 Coil Plus Point | 21998.1    |

\* - The applicable EPRI Examination Technique Specification Sheet (ETSS) is listed for reference only.

Site-specific ETSS's are developed prior to each steam generator inspection for each existing and potential degradation mechanism identified in the 2R15 degradation assessment. The site-specific ETSS's are developed in accordance with Appendices H and I of the EPRI PWR Steam Generator Examination Guidelines (Revision 7).

The examination techniques utilized during 2R15 are considered "Site Validated" as defined in the EPRI PWR Steam Generator Examination Guidelines (Revision 7) for each existing and potential degradation mechanism listed in the 2R15 degradation assessment.

## ATTACHMENT C

### Location, Orientation and Measured Sizes of Service Induced Indications

#### Report Header Definitions

| Term Definition |                                                    |
|-----------------|----------------------------------------------------|
| ROW/COL         | Row & Column of tube location                      |
| IND             | Type of indication (See Attachment A)              |
| LOC             | Location of nearest support structure              |
| INCH            | Indication distance from nearest support structure |
| %TW             | Field measured percent through wall of indication  |
| LENGTH          | Field measured length of indication                |
| ANGLE           | Field measured phase angle of indication           |
| VOLTS           | Field measured voltage amplitude of indication     |
| PHASE           | Field measured angular rotation of indication      |
| CHAN            | Recording channel of indication                    |
| FROM            | Starting point of examination                      |
| TO              | End point of examination                           |

#### Examination Extent Definitions (FROM - TO)

| Term Definition |                                                                 |
|-----------------|-----------------------------------------------------------------|
| TEH             | Tube End - Hot Leg                                              |
| TSH             | Hot Leg Tubesheet (Secondary Face)                              |
| TEC             | Tube End - Cold Leg                                             |
| TSC             | Cold Leg Tubesheet (Secondary Face)                             |
| 01H 1           | <sup>st</sup> Tube Support Plate on Hot Leg Side                |
| 01C 1           | <sup>st</sup> Tube Support Plate on Cold Leg Side               |
| AVB1 1          | <sup>st</sup> Anti-Vibration Bar (Numbered hot leg to cold leg) |

BEAVER VALLEY UNIT #2  
2R15 SG EXAMINATION RESULTS  
**2RCS-SG21A**  
TUBES WITH SERVICE INDUCED  
INDICATIONS

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 1   | 53  | DSI | 06H | -0.04 |     |        |       | 0.59  | 27    | P1   | 08H  | TEH |
| 1   | 68  | DNI | 08C | -0.12 |     |        |       | 1.49  | 49    | P1   | 08C  | TEC |
| 1   | 89  | DNI | 06H | 0.00  |     |        |       | 1.36  | 53    | P1   | 08H  | TEH |
| 2   | 10  | DNI | 03H | 0.00  |     |        |       | 1.64  | 54    | P1   | 08H  | TEH |
| 2   | 10  | DNI | 04H | 0.00  |     |        |       | 1.88  | 54    | P1   | 08H  | TEH |
| 2   | 17  | DNI | 04H | 0.00  |     |        |       | 1.50  | 50    | P1   | 08H  | TEH |
| 2   | 17  | DNI | 07H | 0.00  |     |        |       | 1.62  | 67    | P1   | 08H  | TEH |
| 2   | 23  | DNI | 05H | -0.09 |     |        |       | 1.67  | 55    | P1   | 08H  | TEH |
| 2   | 33  | DNI | 05H | 0.00  |     |        |       | 1.36  | 46    | P1   | 08H  | TEH |
| 2   | 56  | DNI | 04H | 0.00  |     |        |       | 1.43  | 51    | P1   | 08H  | TEH |
| 2   | 62  | DNI | 05H | 0.00  |     |        |       | 1.27  | 31    | P1   | 08H  | TEH |
| 2   | 64  | DNI | 06H | 0.00  |     |        |       | 1.26  | 29    | P1   | 08H  | TEH |
| 2   | 69  | NQI | 02C | 46.72 |     |        |       | 0.25  | 73    | 3    | 08C  | TEC |
| 2   | 79  | DNI | 04H | 0.00  |     |        |       | 1.63  | 24    | P1   | 08H  | TEH |
| 2   | 87  | DNI | 05H | 0.00  |     |        |       | 1.46  | 51    | P1   | 08H  | TEH |
| 2   | 88  | DSI | 02H | 0.06  |     |        |       | 0.35  | 69    | P1   | 08H  | TEH |
| 2   | 92  | DSI | 03H | -0.09 |     |        |       | 0.41  | 95    | P1   | 08H  | TEH |
| 2   | 93  | PSI | 08H | -0.13 |     |        |       | 6.98  | 262   | 8    | 08H  | TEH |
| 2   | 93  | CSI | 08H | -0.28 |     | 0.54"  | 24°   | 1.04  | 158   | 9    | 08H  | 08H |
| 3   | 6   | DNI | 06H | 0.00  |     |        |       | 1.28  | 45    | P1   | 08H  | TEH |
| 3   | 15  | DSI | 03H | 0.04  |     |        |       | 0.67  | 86    | P1   | 08H  | TEH |
| 3   | 15  | DNI | 05H | 0.00  |     |        |       | 1.29  | 53    | P1   | 08H  | TEH |
| 3   | 24  | DSI | 03H | -0.04 |     |        |       | 0.42  | 71    | P1   | 08H  | TEH |
| 3   | 26  | DNI | 03H | 0.00  |     |        |       | 1.54  | 40    | P1   | 08H  | TEH |
| 3   | 27  | DNI | 07H | -0.10 |     |        |       | 1.25  | 21    | P1   | 08H  | TEH |
| 3   | 33  | DNI | 08H | -0.02 |     |        |       | 1.31  | 31    | P1   | 08H  | TEC |
| 3   | 34  | DNI | 04H | 0.00  |     |        |       | 1.26  | 49    | P1   | 08H  | TEH |
| 3   | 45  | NQI | 02H | 28.44 |     |        |       | 1.54  | 98    | 3    | 08H  | TEH |
| 3   | 47  | DNI | 04H | 0.00  |     |        |       | 1.32  | 38    | P1   | 08H  | TEH |
| 3   | 47  | DNI | 07H | 0.00  |     |        |       | 1.39  | 37    | P1   | 08H  | TEH |
| 3   | 59  | DSI | 02H | 0.22  |     |        |       | 0.80  | 41    | P1   | 08H  | TEH |
| 3   | 59  | DNI | 07H | 0.00  |     |        |       | 1.72  | 52    | P1   | 08H  | TEH |
| 3   | 62  | DNI | 05H | 0.00  |     |        |       | 1.64  | 55    | P1   | 08H  | TEH |
| 3   | 64  | DNI | 04H | 0.00  |     |        |       | 2.00  | 45    | P1   | 08H  | TEH |
| 3   | 64  | DNI | 06H | 0.00  |     |        |       | 1.89  | 54    | P1   | 08H  | TEH |
| 3   | 66  | DNI | 04H | 0.00  |     |        |       | 2.29  | 55    | P1   | 08H  | TEH |
| 3   | 79  | DSI | 07H | -0.19 |     |        |       | 0.49  | 130   | P1   | 08H  | TEH |
| 3   | 81  | DSI | 03H | 0.00  |     |        |       | 1.03  | 90    | P1   | 08H  | TEH |
| 3   | 81  | DNI | 04H | 0.00  |     |        |       | 1.94  | 56    | P1   | 08H  | TEH |
| 3   | 81  | DNI | 07H | -0.03 |     |        |       | 2.02  | 52    | P1   | 08H  | TEH |
| 3   | 81  | DNI | 08C | 0.00  |     |        |       | 1.29  | 44    | P1   | 08C  | TEC |
| 3   | 84  | DSI | 03H | -0.01 |     |        |       | 1.05  | 61    | P1   | 08H  | TEH |
| 3   | 85  | DSI | 04H | 0.19  |     |        |       | 0.73  | 67    | P1   | 08H  | TEH |
| 3   | 91  | DNI | 04H | 0.01  |     |        |       | 1.78  | 24    | P1   | 08H  | TEH |
| 3   | 92  | DSI | 02H | -0.09 |     |        |       | 0.44  | 118   | P1   | 08H  | TEH |
| 4   | 5   | DNI | 05H | 0.00  |     |        |       | 1.43  | 53    | P1   | 08H  | TEH |
| 4   | 6   | DNI | 06H | 0.00  |     |        |       | 1.33  | 34    | P1   | 08H  | TEH |
| 4   | 9   | DSI | 03H | 0.00  |     |        |       | 0.98  | 57    | P1   | 08H  | TEH |
| 4   | 9   | DSI | 04H | 0.13  |     |        |       | 0.48  | 81    | P1   | 08H  | TEH |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 4   | 13  | DNI | 05H | 0.00  |     |        |       | 1.64  | 50    | P1   | 08H  | TEH |
| 4   | 18  | DSI | 05H | 0.19  |     |        |       | 0.73  | 74    | P1   | 08H  | TEH |
| 4   | 21  | DSI | 03H | 0.00  |     |        |       | 1.16  | 95    | P1   | 08H  | TEH |
| 4   | 22  | DNI | 07H | 0.00  |     |        |       | 1.42  | 59    | P1   | 08H  | TEH |
| 4   | 24  | DSI | 02H | -0.07 |     |        |       | 0.48  | 43    | P1   | 08H  | TEH |
| 4   | 26  | DSI | 02H | 0.00  |     |        |       | 0.57  | 35    | P1   | 08H  | TEH |
| 4   | 26  | DNI | 04H | 0.00  |     |        |       | 1.50  | 44    | P1   | 08H  | TEH |
| 4   | 34  | DNI | 08H | 0.00  |     |        |       | 1.36  | 44    | P1   | 08H  | TEC |
| 4   | 34  | DSI | 03H | 0.06  |     |        |       | 1.10  | 29    | P1   | 08H  | TEH |
| 4   | 36  | DNI | 06H | 0.00  |     |        |       | 1.49  | 53    | P1   | 08H  | TEH |
| 4   | 39  | DSI | 02H | 0.00  |     |        |       | 0.26  | 26    | P1   | 08H  | TEH |
| 4   | 46  | DNI | 03H | 0.00  |     |        |       | 1.44  | 49    | P1   | 08H  | TEH |
| 4   | 46  | DNI | 05H | 0.00  |     |        |       | 1.55  | 40    | P1   | 08H  | TEH |
| 4   | 50  | DSI | 02H | 0.15  |     |        |       | 1.16  | 54    | P1   | 08H  | TEH |
| 4   | 50  | DSI | 03H | 0.00  |     |        |       | 1.16  | 56    | P1   | 08H  | TEH |
| 4   | 50  | DSI | 04H | -0.06 |     |        |       | 0.90  | 29    | P1   | 08H  | TEH |
| 4   | 54  | DNI | 08C | -0.02 |     |        |       | 1.49  | 24    | P1   | 08C  | TEC |
| 4   | 54  | DSI | 02H | -0.06 |     |        |       | 0.70  | 68    | P1   | 08H  | TEH |
| 4   | 54  | DNI | 03H | 0.00  |     |        |       | 2.52  | 54    | P1   | 08H  | TEH |
| 4   | 54  | DSI | 04H | 0.00  |     |        |       | 0.66  | 42    | P1   | 08H  | TEH |
| 4   | 54  | DSI | 05H | 0.06  |     |        |       | 0.44  | 47    | P1   | 08H  | TEH |
| 4   | 60  | DSI | 02H | 0.04  |     |        |       | 0.37  | 109   | P1   | 08H  | TEH |
| 4   | 60  | DSI | 06H | 0.06  |     |        |       | 0.53  | 31    | P1   | 08H  | TEH |
| 4   | 62  | DNI | 02H | 0.00  |     |        |       | 1.85  | 45    | P1   | 08H  | TEH |
| 4   | 62  | DNI | 03H | 0.00  |     |        |       | 1.92  | 40    | P1   | 08H  | TEH |
| 4   | 62  | DNI | 05H | 0.00  |     |        |       | 1.39  | 37    | P1   | 08H  | TEH |
| 4   | 63  | DSI | 02H | -0.06 |     |        |       | 0.67  | 45    | P1   | 08H  | TEH |
| 4   | 70  | DNI | 05H | 0.00  |     |        |       | 1.28  | 28    | P1   | 08H  | TEH |
| 4   | 72  | DNI | 05H | -0.01 |     |        |       | 1.32  | 51    | P1   | 08H  | TEH |
| 4   | 76  | DNI | 03H | -0.19 |     |        |       | 1.30  | 50    | P1   | 08H  | TEH |
| 4   | 76  | DNI | 05H | 0.00  |     |        |       | 1.63  | 50    | P1   | 08H  | TEH |
| 4   | 76  | DNI | 06H | 0.00  |     |        |       | 1.56  | 53    | P1   | 08H  | TEH |
| 4   | 76  | DNI | 07H | 0.00  |     |        |       | 1.49  | 47    | P1   | 08H  | TEH |
| 4   | 78  | DSI | 05H | 0.00  |     |        |       | 0.51  | 62    | P1   | 08H  | TEH |
| 4   | 85  | DSI | 08C | -0.02 |     |        |       | 0.20  | 40    | P1   | 08C  | TEC |
| 5   | 4   | DNI | 06H | 0.00  |     |        |       | 1.26  | 29    | P1   | TEH  | TEC |
| 5   | 4   | DNI | 07H | 0.00  |     |        |       | 1.41  | 26    | P1   | TEH  | TEC |
| 5   | 10  | DSI | 02H | 0.02  |     |        |       | 0.92  | 35    | P1   | TEH  | TEC |
| 5   | 10  | DSI | 03H | 0.00  |     |        |       | 0.66  | 130   | P1   | TEH  | TEC |
| 5   | 10  | DSI | 04H | 0.00  |     |        |       | 0.35  | 118   | P1   | TEH  | TEC |
| 5   | 11  | DSI | 04H | 0.08  |     |        |       | 0.60  | 27    | P1   | TEH  | TEC |
| 5   | 12  | DNI | 08H | 0.00  |     |        |       | 1.84  | 22    | P1   | TEH  | TEC |
| 5   | 13  | DNI | 06H | 0.04  |     |        |       | 1.79  | 17    | P1   | TEH  | TEC |
| 5   | 23  | DSI | 02H | -0.02 |     |        |       | 0.50  | 108   | P1   | TEH  | TEC |
| 5   | 23  | DNI | 06H | 0.00  |     |        |       | 1.41  | 34    | P1   | TEH  | TEC |
| 5   | 25  | DSI | 05H | 0.10  |     |        |       | 0.56  | 40    | P1   | TEH  | TEC |
| 5   | 25  | DNI | 06H | 0.00  |     |        |       | 1.88  | 22    | P1   | TEH  | TEC |
| 5   | 25  | DNI | 08H | 0.00  |     |        |       | 1.95  | 9     | P1   | TEH  | TEC |
| 5   | 26  | DSI | 03H | 0.08  |     |        |       | 0.51  | 81    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 5   | 28  | DNI | 04H | -0.08 |     |        |       | 1.62  | 32    | P1   | TEH  | TEC |
| 5   | 30  | DSI | 03H | 0.03  |     |        |       | 0.72  | 19    | P1   | TEC  | TEH |
| 5   | 34  | DNI | 04H | 0.02  |     |        |       | 1.22  | 48    | P1   | TEH  | TEC |
| 5   | 35  | DNI | 04H | 0.24  |     |        |       | 1.20  | 33    | P1   | TEH  | TEC |
| 5   | 36  | DNI | 07H | 0.23  |     |        |       | 0.99  | 54    | P1   | TEH  | TEC |
| 5   | 50  | DNI | 04H | 0.00  |     |        |       | 1.39  | 21    | P1   | TEH  | TEC |
| 5   | 52  | DNI | 05H | 0.00  |     |        |       | 1.27  | 53    | P1   | TEH  | TEC |
| 5   | 53  | DSI | 02H | 0.07  |     |        |       | 0.31  | 58    | P1   | TEH  | TEC |
| 5   | 53  | DNI | 04H | 0.00  |     |        |       | 1.53  | 23    | P1   | TEH  | TEC |
| 5   | 53  | DNI | 07H | 0.00  |     |        |       | 1.50  | 38    | P1   | TEH  | TEC |
| 5   | 71  | DNI | 08H | 0.00  |     |        |       | 1.74  | 39    | P1   | TEH  | TEC |
| 5   | 80  | DSI | 05H | 0.15  |     |        |       | 0.35  | 42    | P1   | TEH  | TEC |
| 5   | 82  | DSI | 03H | 0.06  |     |        |       | 0.27  | 67    | P1   | TEH  | TEC |
| 6   | 6   | DNI | 08H | 0.02  |     |        |       | 1.27  | 27    | P1   | TEH  | TEC |
| 6   | 11  | DNI | 04H | 0.00  |     |        |       | 1.08  | 46    | P1   | TEH  | TEC |
| 6   | 11  | DNI | 06H | 0.00  |     |        |       | 1.26  | 49    | P1   | TEH  | TEC |
| 6   | 15  | DSI | 02H | 0.04  |     |        |       | 0.24  | 59    | P1   | TEH  | TEC |
| 6   | 17  | DNI | 03H | 0.00  |     |        |       | 1.46  | 55    | P1   | TEH  | TEC |
| 6   | 17  | DNI | 04H | 0.00  |     |        |       | 1.32  | 48    | P1   | TEH  | TEC |
| 6   | 18  | DNI | 03H | -0.15 |     |        |       | 1.26  | 33    | P1   | TEH  | TEC |
| 6   | 18  | DNI | 04H | 0.00  |     |        |       | 1.49  | 44    | P1   | TEH  | TEC |
| 6   | 27  | DNI | 02H | 0.00  |     |        |       | 1.34  | 36    | P1   | TEH  | TEC |
| 6   | 27  | DSI | 06H | -0.02 |     |        |       | 0.35  | 59    | P1   | TEH  | TEC |
| 6   | 27  | DNI | 07H | 0.00  |     |        |       | 1.81  | 42    | P1   | TEH  | TEC |
| 6   | 32  | DSI | 02H | 0.02  |     |        |       | 0.41  | 93    | P1   | TEH  | TEC |
| 6   | 33  | DNI | 04H | 0.00  |     |        |       | 1.30  | 29    | P1   | TEH  | TEC |
| 6   | 33  | DNI | 08H | 0.00  |     |        |       | 1.41  | 29    | P1   | TEH  | TEC |
| 6   | 34  | DSI | 02H | 0.05  |     |        |       | 0.34  | 128   | P1   | TEH  | TEC |
| 6   | 34  | DNI | 04H | 0.00  |     |        |       | 1.60  | 52    | P1   | TEH  | TEC |
| 6   | 35  | DSI | 02H | -0.17 |     |        |       | 1.12  | 89    | P1   | TEH  | TEC |
| 6   | 35  | DSI | 03H | 0.24  |     |        |       | 0.68  | 90    | P1   | TEH  | TEC |
| 6   | 35  | DSI | 05H | -0.07 |     |        |       | 0.57  | 70    | P1   | TEH  | TEC |
| 6   | 35  | DNI | 06H | 0.00  |     |        |       | 1.42  | 52    | P1   | TEH  | TEC |
| 6   | 36  | DNI | 07H | 0.00  |     |        |       | 1.27  | 48    | P1   | TEH  | TEC |
| 6   | 36  | DNI | 08H | 0.10  |     |        |       | 1.57  | 41    | P1   | TEH  | TEC |
| 6   | 37  | DNI | 07H | -0.07 |     |        |       | 1.42  | 51    | P1   | TEH  | TEC |
| 6   | 40  | DSI | 03H | 0.12  |     |        |       | 0.31  | 73    | P1   | TEH  | TEC |
| 6   | 40  | DSI | 04H | 0.15  |     |        |       | 0.32  | 65    | P1   | TEH  | TEC |
| 6   | 43  | DSI | 02H | 0.10  |     |        |       | 0.62  | 52    | P1   | TEH  | TEC |
| 6   | 43  | DNI | 05H | 0.00  |     |        |       | 1.37  | 33    | P1   | TEH  | TEC |
| 6   | 43  | DNI | 06H | 0.07  |     |        |       | 1.25  | 41    | P1   | TEH  | TEC |
| 6   | 43  | DNI | 07H | 0.10  |     |        |       | 1.35  | 44    | P1   | TEH  | TEC |
| 6   | 43  | DNI | 08H | 0.00  |     |        |       | 1.83  | 26    | P1   | TEH  | TEC |
| 6   | 50  | SCI | TSH | 0.01  |     |        | 65°   | 0.19  | 82    | P2   | TSH  | TSH |
| 6   | 62  | DNI | 04H | 0.00  |     |        |       | 1.48  | 50    | P1   | TEH  | TEC |
| 6   | 68  | DNI | 04H | 0.00  |     |        |       | 1.31  | 54    | P1   | TEH  | TEC |
| 6   | 68  | DNI | 05H | 0.00  |     |        |       | 1.53  | 27    | P1   | TEH  | TEC |
| 6   | 68  | DNI | 07H | 0.00  |     |        |       | 1.56  | 40    | P1   | TEH  | TEC |
| 7   | 4   | DNI | 04H | 0.00  |     |        |       | 1.46  | 55    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 7   | 4   | DNI | 06H | 0.00  |     |        |       | 1.38  | 40    | P1   | TEH  | TEC |
| 7   | 5   | DNI | 03H | 0.00  |     |        |       | 1.71  | 53    | P1   | TEH  | TEC |
| 7   | 5   | DNI | 04H | 0.00  |     |        |       | 1.59  | 48    | P1   | TEH  | TEC |
| 7   | 6   | DNI | 03H | 0.00  |     |        |       | 1.64  | 50    | P1   | TEH  | TEC |
| 7   | 6   | DNI | 04H | 0.00  |     |        |       | 1.96  | 43    | P1   | TEH  | TEC |
| 7   | 6   | DNI | 07H | 0.00  |     |        |       | 1.27  | 30    | P1   | TEH  | TEC |
| 7   | 11  | DNI | 03H | 0.00  |     |        |       | 1.56  | 55    | P1   | TEH  | TEC |
| 7   | 14  | DSI | 03H | 0.23  |     |        |       | 0.44  | 118   | P1   | TEH  | TEC |
| 7   | 18  | DSI | 03H | -0.06 |     |        |       | 0.53  | 122   | P1   | TEH  | TEC |
| 7   | 18  | DNI | 04H | 0.00  |     |        |       | 1.86  | 41    | P1   | TEH  | TEC |
| 7   | 18  | DSI | 05H | -0.02 |     |        |       | 0.44  | 149   | P1   | TEH  | TEC |
| 7   | 19  | DSI | 03H | 0.00  |     |        |       | 1.20  | 55    | P1   | TEH  | TEC |
| 7   | 27  | DSI | 05H | 0.15  |     |        |       | 0.42  | 128   | P1   | TEH  | TEC |
| 7   | 31  | DNI | 04H | 0.04  |     |        |       | 1.29  | 38    | P1   | TEH  | TEC |
| 7   | 31  | DNI | 07C | -0.21 |     |        |       | 1.63  | 21    | P1   | TEH  | TEC |
| 7   | 31  | DNI | 07H | 0.00  |     |        |       | 1.39  | 42    | P1   | TEH  | TEC |
| 7   | 37  | DNI | 04H | 0.00  |     |        |       | 1.30  | 51    | P1   | TEH  | TEC |
| 7   | 37  | SAI | 04H | -0.10 |     | 0.26"  |       | 0.20  | 104   | 6    | 04H  | 04H |
| 7   | 41  | DNI | 05H | 0.00  |     |        |       | 1.28  | 22    | P1   | TEH  | TEC |
| 7   | 49  | DSI | 02H | 0.02  |     |        |       | 0.24  | 94    | P1   | TEH  | TEC |
| 7   | 49  | DNI | 07H | 0.00  |     |        |       | 1.34  | 38    | P1   | TEH  | TEC |
| 7   | 51  | DSI | 02H | 0.02  |     |        |       | 0.53  | 31    | P1   | TEH  | TEC |
| 7   | 57  | DNI | 02H | 0.00  |     |        |       | 1.43  | 36    | P1   | TEH  | TEC |
| 7   | 57  | DNI | 05H | 0.20  |     |        |       | 1.82  | 26    | P1   | TEH  | TEC |
| 7   | 57  | DNI | 07H | 0.00  |     |        |       | 1.59  | 18    | P1   | TEH  | TEC |
| 7   | 58  | DSI | 03H | -0.15 |     |        |       | 0.94  | 46    | P1   | TEH  | TEC |
| 7   | 60  | DNI | 03H | 0.00  |     |        |       | 1.40  | 28    | P1   | TEH  | TEC |
| 7   | 71  | DSI | 03H | 0.05  |     |        |       | 0.45  | 67    | P1   | TEH  | TEC |
| 7   | 71  | DNI | 05H | 0.12  |     |        |       | 1.51  | 28    | P1   | TEH  | TEC |
| 7   | 71  | DNI | 06H | 0.00  |     |        |       | 1.31  | 53    | P1   | TEH  | TEC |
| 7   | 71  | DNI | 07H | 0.00  |     |        |       | 1.33  | 41    | P1   | TEH  | TEC |
| 7   | 94  | DSI | 02H | 0.15  |     |        |       | 0.38  | 125   | P1   | TEH  | TEC |
| 8   | 19  | DSI | 02H | 0.00  |     |        |       | 0.46  | 116   | P1   | TEH  | TEC |
| 8   | 19  | DNI | 03H | 0.00  |     |        |       | 1.47  | 51    | P1   | TEH  | TEC |
| 8   | 25  | DSI | 02H | -0.10 |     |        |       | 1.08  | 125   | P1   | TEH  | TEC |
| 8   | 25  | SAI | 02H | -0.26 |     | 0.20"  |       | 0.13  | 67    | 6    | 02H  | 02H |
| 8   | 28  | DSI | 02H | 0.04  |     |        |       | 0.69  | 46    | P1   | TEH  | TEC |
| 8   | 29  | DSI | 02H | 0.00  |     |        |       | 0.36  | 79    | P1   | TEH  | TEC |
| 8   | 32  | DSI | 03H | 0.04  |     |        |       | 0.48  | 56    | P1   | TEH  | TEC |
| 8   | 32  | DNI | 05H | 0.00  |     |        |       | 1.14  | 22    | P1   | TEH  | TEC |
| 8   | 32  | DNI | 08H | 0.00  |     |        |       | 2.16  | 17    | P1   | TEH  | TEC |
| 8   | 34  | DNI | 02H | 0.00  |     |        |       | 1.56  | 50    | P1   | TEH  | TEC |
| 8   | 34  | DSI | 03H | -0.20 |     |        |       | 0.96  | 41    | P1   | TEH  | TEC |
| 8   | 38  | SCI | TSH | -0.03 |     |        | 114°  | 0.23  | 88    | P2   | TSH  | TSH |
| 8   | 42  | DSI | 02H | 0.07  |     |        |       | 0.19  | 107   | P1   | TEH  | TEC |
| 8   | 42  | DNI | 08H | 0.00  |     |        |       | 1.29  | 41    | P1   | TEH  | TEC |
| 8   | 52  | DNI | 07H | 0.00  |     |        |       | 1.28  | 28    | P1   | TEH  | TEC |
| 8   | 56  | DNI | 03H | 0.00  |     |        |       | 1.44  | 41    | P1   | TEH  | TEC |
| 8   | 56  | DNI | 08H | 0.00  |     |        |       | 1.40  | 37    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 8   | 57  | MCI | TSH | 0.00  |     |        | 123°  | 0.22  | 84    | P2   | TSH  | TSH |
| 8   | 65  | DNI | 07H | 0.00  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 8   | 66  | DNI | 04H | 0.00  |     |        |       | 1.25  | 51    | P1   | TEH  | TEC |
| 8   | 66  | DNI | 08H | 0.00  |     |        |       | 1.70  | 31    | P1   | TEH  | TEC |
| 8   | 69  | DNI | 04H | 0.17  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 8   | 74  | DNI | 03H | 0.00  |     |        |       | 1.79  | 46    | P1   | TEH  | TEC |
| 8   | 74  | DNI | 04H | 0.00  |     |        |       | 1.71  | 52    | P1   | TEH  | TEC |
| 8   | 74  | DNI | 07H | 0.00  |     |        |       | 1.38  | 46    | P1   | TEH  | TEC |
| 8   | 74  | DNI | 08H | 0.00  |     |        |       | 1.58  | 35    | P1   | TEH  | TEC |
| 8   | 76  | DSI | 05H | 0.05  |     |        |       | 0.37  | 42    | P1   | TEH  | TEC |
| 8   | 79  | DNI | 08H | 0.02  |     |        |       | 1.35  | 13    | P1   | TEH  | TEC |
| 8   | 85  | DSI | 02H | 0.04  |     |        |       | 0.27  | 29    | P1   | TEH  | TEC |
| 8   | 90  | DNI | 08H | 0.00  |     |        |       | 1.25  | 30    | P1   | TEH  | TEC |
| 9   | 9   | DNI | 04H | 0.00  |     |        |       | 1.29  | 49    | P1   | TEH  | TEC |
| 9   | 9   | DNI | 05H | 0.00  |     |        |       | 1.33  | 41    | P1   | TEH  | TEC |
| 9   | 10  | DSI | 02H | -0.10 |     |        |       | 0.72  | 99    | P1   | TEH  | TEC |
| 9   | 10  | DNI | 06H | 0.00  |     |        |       | 1.31  | 35    | P1   | TEH  | TEC |
| 9   | 12  | DNI | 03H | 0.00  |     |        |       | 1.27  | 49    | P1   | TEH  | TEC |
| 9   | 13  | DSI | 02H | 0.06  |     |        |       | 0.86  | 25    | P1   | TEH  | TEC |
| 9   | 14  | DSI | 03H | 0.06  |     |        |       | 0.34  | 71    | P1   | TEH  | TEC |
| 9   | 16  | DSI | 02H | 0.08  |     |        |       | 0.28  | 29    | P1   | TEH  | TEC |
| 9   | 16  | DSI | 03H | 0.08  |     |        |       | 0.56  | 24    | P1   | TEH  | TEC |
| 9   | 16  | DSI | 04H | 0.06  |     |        |       | 0.26  | 144   | P1   | TEH  | TEC |
| 9   | 18  | DNI | 04H | 0.00  |     |        |       | 1.25  | 41    | P1   | TEH  | TEC |
| 9   | 22  | DSI | 03H | 0.10  |     |        |       | 0.47  | 34    | P1   | TEH  | TEC |
| 9   | 23  | SCI | TSH | -0.08 |     |        | 142°  | 0.29  | 85    | P2   | TSH  | TSH |
| 9   | 25  | DNI | 04H | 0.00  |     |        |       | 1.71  | 50    | P1   | TEH  | TEC |
| 9   | 26  | DNI | 03H | 0.00  |     |        |       | 1.30  | 34    | P1   | TEH  | TEC |
| 9   | 26  | DNI | 05H | 0.00  |     |        |       | 1.35  | 50    | P1   | TEH  | TEC |
| 9   | 27  | DNI | 03H | 0.04  |     |        |       | 1.57  | 47    | P1   | TEH  | TEC |
| 9   | 27  | DNI | 04H | 0.00  |     |        |       | 1.62  | 49    | P1   | TEH  | TEC |
| 9   | 28  | DNI | 08C | -0.02 |     |        |       | 1.41  | 32    | P1   | TEH  | TEC |
| 9   | 31  | DNI | 06H | 0.06  |     |        |       | 1.37  | 20    | P1   | TEH  | TEC |
| 9   | 33  | DNI | 08H | 0.00  |     |        |       | 1.44  | 19    | P1   | TEH  | TEC |
| 9   | 34  | DNI | 05H | -0.07 |     |        |       | 1.28  | 32    | P1   | TEH  | TEC |
| 9   | 35  | DSI | 02H | 0.07  |     |        |       | 0.48  | 115   | P1   | TEH  | TEC |
| 9   | 35  | DNI | 08H | 0.02  |     |        |       | 1.42  | 43    | P1   | TEH  | TEC |
| 9   | 37  | DNI | 04H | 0.00  |     |        |       | 2.43  | 18    | P1   | TEH  | TEC |
| 9   | 37  | DNI | 06H | 0.00  |     |        |       | 2.10  | 20    | P1   | TEH  | TEC |
| 9   | 37  | DNI | 07H | 0.00  |     |        |       | 1.97  | 14    | P1   | TEH  | TEC |
| 9   | 38  | DSI | 05H | 0.25  |     |        |       | 0.60  | 49    | P1   | TEH  | TEC |
| 9   | 38  | DNI | 07H | 0.00  |     |        |       | 1.29  | 41    | P1   | TEH  | TEC |
| 9   | 39  | DNI | 07H | -0.12 |     |        |       | 1.10  | 20    | P1   | TEH  | TEC |
| 9   | 40  | DSI | 03H | 0.05  |     |        |       | 0.52  | 76    | P1   | TEH  | TEC |
| 9   | 40  | DNI | 07H | 0.00  |     |        |       | 1.37  | 35    | P1   | TEH  | TEC |
| 9   | 42  | DNI | 04H | -0.10 |     |        |       | 1.64  | 37    | P1   | TEH  | TEC |
| 9   | 42  | DNI | 06H | 0.00  |     |        |       | 1.35  | 19    | P1   | TEH  | TEC |
| 9   | 44  | DNI | 07H | 0.00  |     |        |       | 1.51  | 39    | P1   | TEH  | TEC |
| 9   | 44  | DNI | 08H | 0.00  |     |        |       | 1.35  | 36    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 9   | 49  | DNI | 04H | 0.00  |     |        |       | 1.30  | 50    | P1   | TEH  | TEC |
| 9   | 49  | DNI | 08H | 0.00  |     |        |       | 1.88  | 23    | P1   | TEH  | TEC |
| 9   | 56  | DSI | 02H | 0.02  |     |        |       | 0.50  | 90    | P1   | TEH  | TEC |
| 9   | 56  | DSI | 04H | 0.10  |     |        |       | 0.55  | 82    | P1   | TEH  | TEC |
| 9   | 57  | DSI | 02H | 0.07  |     |        |       | 0.18  | 108   | P1   | TEH  | TEC |
| 9   | 57  | DSI | 03H | -0.05 |     |        |       | 0.77  | 74    | P1   | TEH  | TEC |
| 9   | 57  | DSI | 04H | 0.12  |     |        |       | 0.84  | 37    | P1   | TEH  | TEC |
| 9   | 57  | DNI | 07H | 0.12  |     |        |       | 1.29  | 55    | P1   | TEH  | TEC |
| 9   | 59  | DNI | 07H | 0.00  |     |        |       | 1.43  | 41    | P1   | TEH  | TEC |
| 9   | 62  | DNI | 08H | 0.00  |     |        |       | 1.26  | 52    | P1   | TEH  | TEC |
| 9   | 65  | DNI | 02H | 0.00  |     |        |       | 1.68  | 54    | P1   | TEH  | TEC |
| 9   | 65  | DNI | 07H | 0.00  |     |        |       | 1.30  | 55    | P1   | TEH  | TEC |
| 9   | 68  | DNI | 02H | 0.00  |     |        |       | 1.36  | 53    | P1   | TEH  | TEC |
| 9   | 68  | DNI | 03H | 0.00  |     |        |       | 1.48  | 46    | P1   | TEH  | TEC |
| 9   | 68  | DNI | 04H | 0.00  |     |        |       | 1.42  | 35    | P1   | TEH  | TEC |
| 9   | 74  | DSI | 03H | 0.00  |     |        |       | 0.30  | 95    | P1   | TEH  | TEC |
| 9   | 86  | DNI | 04H | 0.00  |     |        |       | 1.50  | 61    | P1   | TEH  | TEC |
| 10  | 2   | DNI | 03H | 0.00  |     |        |       | 1.48  | 52    | P1   | TEH  | TEC |
| 10  | 7   | DSI | 02H | -0.06 |     |        |       | 1.23  | 67    | P1   | TEH  | TEC |
| 10  | 7   | DSI | 03H | 0.02  |     |        |       | 0.50  | 99    | P1   | TEH  | TEC |
| 10  | 7   | DNI | 06H | 0.00  |     |        |       | 1.47  | 50    | P1   | TEH  | TEC |
| 10  | 8   | DSI | 03H | 0.04  |     |        |       | 0.35  | 74    | P1   | TEH  | TEC |
| 10  | 10  | DNI | 03H | 0.04  |     |        |       | 1.71  | 56    | P1   | TEH  | TEC |
| 10  | 19  | DSI | 04H | 0.06  |     |        |       | 0.44  | 78    | P1   | TEH  | TEC |
| 10  | 26  | DSI | 04H | -0.02 |     |        |       | 0.33  | 51    | P1   | TEH  | TEC |
| 10  | 29  | DNI | 07H | 0.00  |     |        |       | 1.51  | 24    | P1   | TEH  | TEC |
| 10  | 37  | DSI | 03H | 0.07  |     |        |       | 0.30  | 105   | P1   | TEH  | TEC |
| 10  | 47  | DNI | 02H | 0.07  |     |        |       | 1.42  | 39    | P1   | TEH  | TEC |
| 10  | 47  | DNI | 03H | 0.00  |     |        |       | 1.40  | 24    | P1   | TEH  | TEC |
| 10  | 47  | DNI | 04H | 0.07  |     |        |       | 1.37  | 46    | P1   | TEH  | TEC |
| 10  | 47  | DNI | 05H | 0.05  |     |        |       | 1.62  | 30    | P1   | TEH  | TEC |
| 10  | 47  | DNI | 06H | 0.07  |     |        |       | 1.59  | 23    | P1   | TEH  | TEC |
| 10  | 47  | DNI | 07H | 0.00  |     |        |       | 1.51  | 18    | P1   | TEH  | TEC |
| 10  | 49  | DNI | 08H | 0.00  |     |        |       | 1.43  | 42    | P1   | TEH  | TEC |
| 10  | 57  | DNI | 02H | -0.02 |     |        |       | 1.77  | 23    | P1   | TEH  | TEC |
| 10  | 57  | DNI | 06H | 0.00  |     |        |       | 1.45  | 19    | P1   | TEH  | TEC |
| 10  | 57  | DNI | 07H | 0.00  |     |        |       | 1.84  | 32    | P1   | TEH  | TEC |
| 10  | 57  | DNI | 08H | 0.00  |     |        |       | 1.42  | 25    | P1   | TEH  | TEC |
| 10  | 75  | DNI | 08H | 0.00  |     |        |       | 1.66  | 23    | P1   | TEH  | TEC |
| 10  | 79  | DNI | 07H | 0.04  |     |        |       | 1.35  | 37    | P1   | TEH  | TEC |
| 10  | 86  | DNI | 08C | -0.02 |     |        |       | 1.40  | 35    | P1   | TEH  | TEC |
| 10  | 89  | DNI | 06H | 0.00  |     |        |       | 1.79  | 24    | P1   | TEH  | TEC |
| 10  | 89  | DNI | 07H | 0.00  |     |        |       | 1.33  | 33    | P1   | TEH  | TEC |
| 11  | 2   | DSI | 03H | 0.00  |     |        |       | 0.66  | 71    | P1   | TEH  | TEC |
| 11  | 3   | DNI | 04H | 0.00  |     |        |       | 2.15  | 40    | P1   | TEH  | TEC |
| 11  | 3   | DNI | 05H | 0.00  |     |        |       | 1.50  | 32    | P1   | TEH  | TEC |
| 11  | 5   | DNI | 04H | 0.00  |     |        |       | 2.00  | 41    | P1   | TEH  | TEC |
| 11  | 5   | DNI | 05H | 0.00  |     |        |       | 2.23  | 32    | P1   | TEH  | TEC |
| 11  | 5   | DNI | 06H | 0.00  |     |        |       | 1.40  | 48    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 11  | 6   | DNI | 03H | 0.00  |     |        |       | 1.47  | 35    | P1   | TEH  | TEC |
| 11  | 10  | DNI | 03H | 0.00  |     |        |       | 1.36  | 40    | P1   | TEH  | TEC |
| 11  | 10  | DNI | 04H | 0.00  |     |        |       | 1.32  | 41    | P1   | TEH  | TEC |
| 11  | 12  | DNI | 04H | 0.00  |     |        |       | 1.59  | 44    | P1   | TEH  | TEC |
| 11  | 12  | DNI | 05H | 0.00  |     |        |       | 1.34  | 45    | P1   | TEH  | TEC |
| 11  | 17  | DNI | 04H | 0.00  |     |        |       | 1.34  | 37    | P1   | TEH  | TEC |
| 11  | 19  | DNI | 04H | 0.00  |     |        |       | 1.29  | 37    | P1   | TEH  | TEC |
| 11  | 20  | DNI | 03H | 0.00  |     |        |       | 1.61  | 52    | P1   | TEH  | TEC |
| 11  | 20  | DNI | 06H | 0.00  |     |        |       | 1.47  | 38    | P1   | TEH  | TEC |
| 11  | 29  | DNI | 05H | 0.00  |     |        |       | 1.53  | 18    | P1   | TEH  | TEC |
| 11  | 29  | DNI | 06H | 0.06  |     |        |       | 1.61  | 11    | P1   | TEH  | TEC |
| 11  | 29  | DNI | 07H | 0.00  |     |        |       | 1.35  | 27    | P1   | TEH  | TEC |
| 11  | 38  | SCI | TSH | 0.01  |     |        | 33°   | 0.12  | 112   | P2   | TSH  | TSH |
| 11  | 42  | DNI | 06H | 0.00  |     |        |       | 1.30  | 39    | P1   | TEH  | TEC |
| 11  | 42  | DNI | 07H | 0.00  |     |        |       | 1.88  | 17    | P1   | TEH  | TEC |
| 11  | 48  | DSI | 02H | 0.07  |     |        |       | 1.14  | 43    | P1   | TEH  | TEC |
| 11  | 48  | DNI | 04H | -0.07 |     |        |       | 1.26  | 49    | P1   | TEH  | TEC |
| 11  | 48  | DNI | 06H | 0.12  |     |        |       | 1.79  | 36    | P1   | TEH  | TEC |
| 11  | 48  | DSI | 07H | 0.02  |     |        |       | 0.39  | 50    | P1   | TEH  | TEC |
| 11  | 48  | DSI | 08H | 0.10  |     |        |       | 0.35  | 57    | P1   | TEH  | TEC |
| 11  | 74  | DNI | 03H | 0.00  |     |        |       | 1.37  | 47    | P1   | TEH  | TEC |
| 11  | 76  | DNI | 02H | 0.00  |     |        |       | 1.28  | 51    | P1   | TEH  | TEC |
| 11  | 76  | DNI | 03H | 0.00  |     |        |       | 1.59  | 45    | P1   | TEH  | TEC |
| 11  | 76  | DNI | 06H | 0.00  |     |        |       | 1.30  | 53    | P1   | TEH  | TEC |
| 11  | 76  | DNI | 07H | 0.00  |     |        |       | 1.35  | 52    | P1   | TEH  | TEC |
| 11  | 77  | DNI | 03H | 0.15  |     |        |       | 1.31  | 43    | P1   | TEH  | TEC |
| 11  | 77  | DNI | 04H | 0.04  |     |        |       | 1.83  | 53    | P1   | TEH  | TEC |
| 11  | 77  | DSI | 05H | 0.08  |     |        |       | 0.68  | 38    | P1   | TEH  | TEC |
| 11  | 77  | DNI | 06H | 0.00  |     |        |       | 1.65  | 55    | P1   | TEH  | TEC |
| 11  | 77  | DNI | 07H | 0.00  |     |        |       | 1.43  | 53    | P1   | TEH  | TEC |
| 11  | 79  | DNI | 08C | 0.00  |     |        |       | 1.28  | 38    | P1   | TEH  | TEC |
| 11  | 80  | DNI | 07H | 0.00  |     |        |       | 1.40  | 56    | P1   | TEH  | TEC |
| 11  | 83  | DNI | 04H | 0.00  |     |        |       | 1.53  | 61    | P1   | TEH  | TEC |
| 12  | 2   | DNI | 05H | 0.00  |     |        |       | 1.37  | 33    | P1   | TEH  | TEC |
| 12  | 27  | DNI | 03H | 0.00  |     |        |       | 1.38  | 40    | P1   | TEH  | TEC |
| 12  | 30  | DNI | 05H | 0.00  |     |        |       | 1.36  | 21    | P1   | TEH  | TEC |
| 12  | 34  | DSI | 02H | 0.07  |     |        |       | 0.47  | 79    | P1   | TEH  | TEC |
| 12  | 34  | DNI | 06H | -0.15 |     |        |       | 1.71  | 33    | P1   | TEH  | TEC |
| 12  | 37  | SCI | TSH | -0.11 |     |        | 59°   | 0.17  | 102   | P2   | TSH  | TSH |
| 12  | 38  | DNI | 06H | 0.00  |     |        |       | 1.54  | 23    | P1   | TEH  | TEC |
| 12  | 41  | SCI | TSH | -0.07 |     |        | 81°   | 0.16  | 73    | P2   | TSH  | TSH |
| 12  | 42  | SCI | TSH | 0.00  |     |        | 69°   | 0.19  | 93    | P2   | TSH  | TSH |
| 12  | 48  | DSI | 05H | -0.02 |     |        |       | 0.54  | 77    | P1   | TEH  | TEC |
| 12  | 58  | DNI | 04H | 0.00  |     |        |       | 1.25  | 42    | P1   | TEH  | TEC |
| 12  | 64  | DNI | 03H | 0.00  |     |        |       | 1.85  | 52    | P1   | TEH  | TEC |
| 12  | 64  | DNI | 04H | 0.00  |     |        |       | 1.89  | 47    | P1   | TEH  | TEC |
| 12  | 66  | DNI | 02H | 0.00  |     |        |       | 1.59  | 51    | P1   | TEH  | TEC |
| 12  | 66  | DNI | 03H | 0.00  |     |        |       | 1.30  | 52    | P1   | TEH  | TEC |
| 12  | 67  | DNI | 08C | 0.00  |     |        |       | 1.27  | 26    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 12  | 69  | DSI | 03H | 0.02  |     |        |       | 0.48  | 67    | P1   | TEH  | TEC |
| 12  | 70  | DSI | 03H | 0.05  |     |        |       | 0.54  | 43    | P1   | TEH  | TEC |
| 12  | 71  | DNI | 08H | 0.00  |     |        |       | 1.73  | 37    | P1   | TEH  | TEC |
| 12  | 72  | DSI | 02H | 0.05  |     |        |       | 0.32  | 86    | P1   | TEH  | TEC |
| 12  | 72  | DNI | 03H | 0.00  |     |        |       | 1.25  | 55    | P1   | TEH  | TEC |
| 12  | 72  | DNI | 04H | 0.00  |     |        |       | 1.35  | 55    | P1   | TEH  | TEC |
| 12  | 72  | DNI | 05H | 0.00  |     |        |       | 1.61  | 41    | P1   | TEH  | TEC |
| 12  | 72  | DNI | 08H | 0.00  |     |        |       | 1.33  | 43    | P1   | TEH  | TEC |
| 12  | 73  | DNI | 06H | 0.00  |     |        |       | 1.31  | 55    | P1   | TEH  | TEC |
| 12  | 73  | DNI | 07H | 0.00  |     |        |       | 1.60  | 44    | P1   | TEH  | TEC |
| 12  | 74  | DSI | 02H | 0.07  |     |        |       | 0.56  | 115   | P1   | TEH  | TEC |
| 12  | 74  | DSI | 03H | 0.00  |     |        |       | 0.85  | 35    | P1   | TEH  | TEC |
| 12  | 75  | DNI | 02H | 0.00  |     |        |       | 2.11  | 49    | P1   | TEH  | TEC |
| 12  | 75  | DNI | 03H | 0.00  |     |        |       | 1.62  | 36    | P1   | TEH  | TEC |
| 12  | 75  | DNI | 05H | 0.05  |     |        |       | 1.52  | 39    | P1   | TEH  | TEC |
| 12  | 77  | DNI | 06H | 0.00  |     |        |       | 1.33  | 45    | P1   | TEH  | TEC |
| 12  | 77  | DNI | 08H | 0.00  |     |        |       | 1.42  | 35    | P1   | TEH  | TEC |
| 12  | 86  | DNI | 03H | 0.00  |     |        |       | 1.24  | 25    | P1   | TEH  | TEC |
| 12  | 89  | DNI | 04H | 0.00  |     |        |       | 1.35  | 50    | P1   | TEH  | TEC |
| 13  | 4   | DNI | 03H | 0.00  |     |        |       | 1.57  | 27    | P1   | TEH  | TEC |
| 13  | 22  | DNI | 06H | 0.00  |     |        |       | 1.31  | 41    | P1   | TEH  | TEC |
| 13  | 22  | DNI | 07H | 0.00  |     |        |       | 1.53  | 29    | P1   | TEH  | TEC |
| 13  | 29  | DNI | 06H | 0.00  |     |        |       | 1.30  | 28    | P1   | TEH  | TEC |
| 13  | 32  | DSI | 02H | 0.00  |     |        |       | 0.37  | 34    | P1   | TEH  | TEC |
| 13  | 39  | DSI | 05H | 0.12  |     |        |       | 0.28  | 68    | P1   | TEH  | TEC |
| 13  | 39  | DNI | 08H | 0.00  |     |        |       | 1.30  | 29    | P1   | TEH  | TEC |
| 13  | 41  | DNI | 03H | 0.00  |     |        |       | 1.33  | 25    | P1   | TEH  | TEC |
| 13  | 41  | DNI | 07H | 0.00  |     |        |       | 1.69  | 16    | P1   | TEH  | TEC |
| 13  | 42  | DNI | 07H | 0.00  |     |        |       | 1.32  | 24    | P1   | TEH  | TEC |
| 13  | 44  | SCI | TSH | -0.07 |     |        | 69°   | 0.22  | 65    | P2   | TSH  | TSH |
| 13  | 45  | DNI | 02H | 0.00  |     |        |       | 1.36  | 38    | P1   | TEH  | TEC |
| 13  | 49  | DSI | 04H | 0.10  |     |        |       | 0.14  | 62    | P1   | TEH  | TEC |
| 13  | 57  | DNI | 04H | 0.02  |     |        |       | 1.53  | 50    | P1   | TEH  | TEC |
| 13  | 57  | DNI | 06H | 0.00  |     |        |       | 1.33  | 41    | P1   | TEH  | TEC |
| 13  | 57  | DNI | 07H | 0.00  |     |        |       | 1.70  | 37    | P1   | TEH  | TEC |
| 13  | 60  | DSI | 02H | 0.12  |     |        |       | 0.17  | 121   | P1   | TEH  | TEC |
| 13  | 64  | DNI | 03H | 0.00  |     |        |       | 1.28  | 27    | P1   | TEH  | TEC |
| 13  | 67  | DNI | 05H | 0.00  |     |        |       | 1.31  | 45    | P1   | TEH  | TEC |
| 13  | 67  | DNI | 07H | 0.00  |     |        |       | 1.31  | 54    | P1   | TEH  | TEC |
| 13  | 71  | DSI | 04H | 0.05  |     |        |       | 0.28  | 26    | P1   | TEH  | TEC |
| 13  | 80  | DSI | 03H | 0.08  |     |        |       | 0.32  | 102   | P1   | TEH  | TEC |
| 13  | 80  | DNI | 08H | 0.00  |     |        |       | 1.87  | 17    | P1   | TEH  | TEC |
| 13  | 83  | DNI | 06H | 0.00  |     |        |       | 1.54  | 54    | P1   | TEH  | TEC |
| 13  | 83  | DNI | 07H | 0.00  |     |        |       | 1.74  | 47    | P1   | TEH  | TEC |
| 13  | 84  | DSI | 02H | 0.06  |     |        |       | 0.56  | 44    | P1   | TEH  | TEC |
| 13  | 85  | DSI | 02H | 0.10  |     |        |       | 0.97  | 66    | P1   | TEH  | TEC |
| 13  | 85  | DNI | 05H | 0.00  |     |        |       | 1.30  | 61    | P1   | TEH  | TEC |
| 13  | 85  | DNI | 06H | 0.00  |     |        |       | 1.40  | 61    | P1   | TEH  | TEC |
| 13  | 85  | DNI | 07C | 0.00  |     |        |       | 1.60  | 35    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 13  | 85  | DNI | 07H | 0.00  |     |        |       | 1.15  | 37    | P1   | TEH  | TEC |
| 13  | 85  | DNI | 08C | 0.00  |     |        |       | 1.41  | 39    | P1   | TEH  | TEC |
| 13  | 86  | DSI | 03H | 0.08  |     |        |       | 0.36  | 74    | P1   | TEH  | TEC |
| 13  | 86  | DNI | 07H | 0.00  |     |        |       | 1.40  | 54    | P1   | TEH  | TEC |
| 13  | 86  | DNI | 08H | 0.00  |     |        |       | 1.50  | 46    | P1   | TEH  | TEC |
| 13  | 87  | DNI | 02H | 0.00  |     |        |       | 1.85  | 62    | P1   | TEH  | TEC |
| 13  | 87  | DNI | 03H | -0.06 |     |        |       | 1.27  | 57    | P1   | TEH  | TEC |
| 13  | 87  | DNI | 08C | 0.00  |     |        |       | 1.74  | 32    | P1   | TEH  | TEC |
| 13  | 91  | DSI | 05H | 0.08  |     |        |       | 0.57  | 65    | P1   | TEH  | TEC |
| 13  | 92  | DNI | 03H | 0.00  |     |        |       | 1.63  | 55    | P1   | TEH  | TEC |
| 13  | 92  | DSI | 04H | 0.08  |     |        |       | 0.60  | 88    | P1   | TEH  | TEC |
| 14  | 3   | DNI | 05H | 0.00  |     |        |       | 1.30  | 27    | P1   | TEH  | TEC |
| 14  | 4   | DNI | 02H | 0.00  |     |        |       | 1.28  | 17    | P1   | TEH  | TEC |
| 14  | 15  | DNI | 03H | 0.00  |     |        |       | 1.69  | 15    | P1   | TEH  | TEC |
| 14  | 15  | DSI | 04H | 0.08  |     |        |       | 0.28  | 62    | P1   | TEH  | TEC |
| 14  | 20  | DSI | 03H | 0.06  |     |        |       | 0.56  | 51    | P1   | TEH  | TEC |
| 14  | 25  | DSI | 05H | 0.04  |     |        |       | 0.43  | 112   | P1   | TEH  | TEC |
| 14  | 27  | DSI | 05H | 0.15  |     |        |       | 0.50  | 127   | P1   | TEH  | TEC |
| 14  | 31  | DSI | 02H | 0.06  |     |        |       | 0.26  | 19    | P1   | TEH  | TEC |
| 14  | 39  | DNI | 06H | 0.00  |     |        |       | 1.30  | 45    | P1   | TEH  | TEC |
| 14  | 39  | DNI | 08H | 0.00  |     |        |       | 1.33  | 25    | P1   | TEH  | TEC |
| 14  | 41  | DNI | 04H | 0.00  |     |        |       | 1.39  | 33    | P1   | TEH  | TEC |
| 14  | 41  | DNI | 05H | 0.00  |     |        |       | 1.36  | 32    | P1   | TEH  | TEC |
| 14  | 42  | DNI | 02H | 0.00  |     |        |       | 1.66  | 44    | P1   | TEH  | TEC |
| 14  | 43  | DNI | 04H | 0.00  |     |        |       | 1.31  | 25    | P1   | TEH  | TEC |
| 14  | 43  | DNI | 05H | 0.00  |     |        |       | 1.33  | 25    | P1   | TEH  | TEC |
| 14  | 43  | DNI | 06H | 0.00  |     |        |       | 1.48  | 25    | P1   | TEH  | TEC |
| 14  | 47  | DNI | 03H | 0.00  |     |        |       | 1.28  | 34    | P1   | TEH  | TEC |
| 14  | 48  | DSI | 05H | -0.07 |     |        |       | 0.45  | 115   | P1   | TEH  | TEC |
| 14  | 48  | DNI | 08H | 0.00  |     |        |       | 1.28  | 52    | P1   | TEH  | TEC |
| 14  | 49  | DNI | 06H | 0.00  |     |        |       | 1.33  | 44    | P1   | TEH  | TEC |
| 14  | 49  | DNI | 07H | 0.00  |     |        |       | 1.44  | 51    | P1   | TEH  | TEC |
| 14  | 49  | DNI | 08H | 0.00  |     |        |       | 1.50  | 41    | P1   | TEH  | TEC |
| 14  | 50  | DSI | 03H | 0.05  |     |        |       | 0.35  | 71    | P1   | TEH  | TEC |
| 14  | 50  | DNI | 08H | 0.00  |     |        |       | 1.26  | 55    | P1   | TEH  | TEC |
| 14  | 53  | DSI | 02H | -0.02 |     |        |       | 0.24  | 99    | P1   | TEH  | TEC |
| 14  | 54  | DNI | 05H | 0.00  |     |        |       | 1.70  | 53    | P1   | TEH  | TEC |
| 14  | 54  | DNI | 06H | 0.00  |     |        |       | 1.68  | 42    | P1   | TEH  | TEC |
| 14  | 54  | DNI | 07H | 0.00  |     |        |       | 1.31  | 50    | P1   | TEH  | TEC |
| 14  | 55  | DNI | 05H | 0.00  |     |        |       | 1.44  | 38    | P1   | TEH  | TEC |
| 14  | 58  | DSI | 02H | 0.12  |     |        |       | 0.52  | 132   | P1   | TEH  | TEC |
| 14  | 59  | DSI | 03H | 0.12  |     |        |       | 0.30  | 55    | P1   | TEH  | TEC |
| 14  | 59  | DSI | 06H | 0.15  |     |        |       | 0.49  | 141   | P1   | TEH  | TEC |
| 14  | 59  | DNI | 08H | 0.00  |     |        |       | 1.75  | 36    | P1   | TEH  | TEC |
| 14  | 60  | DNI | 08H | 0.00  |     |        |       | 1.34  | 52    | P1   | TEH  | TEC |
| 14  | 61  | DNI | 06H | 0.00  |     |        |       | 1.74  | 46    | P1   | TEH  | TEC |
| 14  | 61  | DNI | 08H | 0.00  |     |        |       | 1.41  | 43    | P1   | TEH  | TEC |
| 14  | 64  | DNI | 03H | 0.00  |     |        |       | 1.61  | 42    | P1   | TEH  | TEC |
| 14  | 64  | DNI | 04H | 0.00  |     |        |       | 1.89  | 50    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 14  | 65  | DNI | 02H | 0.00  |     |        |       | 3.04  | 44    | P1   | TEH  | TEC |
| 14  | 65  | DSI | 03H | -0.17 |     |        |       | 1.09  | 56    | P1   | TEH  | TEC |
| 14  | 66  | DNI | 08H | 0.00  |     |        |       | 1.28  | 50    | P1   | TEH  | TEC |
| 14  | 68  | DSI | 02H | 0.02  |     |        |       | 0.67  | 65    | P1   | TEH  | TEC |
| 14  | 70  | DSI | 03H | 0.00  |     |        |       | 0.84  | 131   | P1   | TEH  | TEC |
| 14  | 71  | DNI | 03H | 0.00  |     |        |       | 1.26  | 50    | P1   | TEH  | TEC |
| 14  | 73  | DNI | 06H | 0.00  |     |        |       | 2.17  | 16    | P1   | TEH  | TEC |
| 14  | 73  | DNI | 07H | 0.00  |     |        |       | 1.94  | 13    | P1   | TEH  | TEC |
| 14  | 77  | DNI | 08H | 0.00  |     |        |       | 1.70  | 43    | P1   | TEH  | TEC |
| 14  | 80  | DSI | 03H | 0.00  |     |        |       | 0.26  | 77    | P1   | TEH  | TEC |
| 14  | 86  | DSI | 04H | 0.08  |     |        |       | 0.54  | 30    | P1   | TEH  | TEC |
| 14  | 87  | DNI | 03H | -0.10 |     |        |       | 1.30  | 63    | P1   | TEH  | TEC |
| 15  | 35  | DNI | 06H | 0.00  |     |        |       | 1.74  | 31    | P1   | TEH  | TEC |
| 15  | 50  | DNI | 08H | 0.00  |     |        |       | 1.30  | 44    | P1   | TEH  | TEC |
| 15  | 54  | DNI | 04H | 0.00  |     |        |       | 1.38  | 45    | P1   | TEH  | TEC |
| 15  | 60  | DNI | 04H | 0.00  |     |        |       | 1.30  | 56    | P1   | TEH  | TEC |
| 15  | 63  | DNI | 06H | 0.00  |     |        |       | 1.58  | 35    | P1   | TEH  | TEC |
| 15  | 65  | DNI | 03H | 0.00  |     |        |       | 1.62  | 38    | P1   | TEH  | TEC |
| 15  | 66  | DNI | 03H | 0.05  |     |        |       | 1.37  | 49    | P1   | TEH  | TEC |
| 15  | 67  | DSI | 02H | 0.05  |     |        |       | 0.43  | 31    | P1   | TEH  | TEC |
| 15  | 72  | DSI | 02H | 0.10  |     |        |       | 0.46  | 67    | P1   | TEH  | TEC |
| 15  | 74  | DSI | 03H | 0.05  |     |        |       | 0.43  | 55    | P1   | TEH  | TEC |
| 15  | 74  | DNI | 04H | 0.00  |     |        |       | 1.77  | 59    | P1   | TEH  | TEC |
| 15  | 74  | DNI | 05H | 0.10  |     |        |       | 1.25  | 55    | P1   | TEH  | TEC |
| 15  | 74  | DNI | 07H | 0.00  |     |        |       | 1.48  | 46    | P1   | TEH  | TEC |
| 15  | 74  | DNI | 08H | 0.00  |     |        |       | 1.33  | 48    | P1   | TEH  | TEC |
| 15  | 78  | DNI | 05H | 0.00  |     |        |       | 1.44  | 55    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 02H | 0.00  |     |        |       | 2.24  | 42    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 03H | 0.00  |     |        |       | 1.29  | 35    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 04H | 0.00  |     |        |       | 2.36  | 39    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 05H | 0.00  |     |        |       | 2.13  | 38    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 07H | 0.00  |     |        |       | 2.06  | 34    | P1   | TEH  | TEC |
| 15  | 80  | DNI | 08H | 0.00  |     |        |       | 2.20  | 29    | P1   | TEH  | TEC |
| 15  | 82  | DSI | 03H | -0.15 |     |        |       | 0.78  | 73    | P1   | TEH  | TEC |
| 15  | 82  | DNI | 07H | 0.00  |     |        |       | 1.44  | 44    | P1   | TEH  | TEC |
| 15  | 82  | DNI | 08H | 0.00  |     |        |       | 1.44  | 40    | P1   | TEH  | TEC |
| 15  | 85  | DNI | 03H | 0.02  |     |        |       | 1.87  | 52    | P1   | TEH  | TEC |
| 15  | 85  | DNI | 06H | 0.00  |     |        |       | 2.54  | 26    | P1   | TEH  | TEC |
| 15  | 85  | DNI | 08C | 0.02  |     |        |       | 1.64  | 25    | P1   | TEH  | TEC |
| 15  | 90  | DNI | 06H | 0.00  |     |        |       | 1.30  | 55    | P1   | TEH  | TEC |
| 15  | 90  | DNI | 08H | 0.00  |     |        |       | 1.46  | 39    | P1   | TEH  | TEC |
| 16  | 8   | DSI | 03H | -0.06 |     |        |       | 0.47  | 70    | P1   | TEH  | TEC |
| 16  | 8   | SAI | 03H | -0.04 |     | 0.20"  |       | 0.11  | 102   | 6    | 03H  | 03H |
| 16  | 9   | SPR | 02H | 0.00  |     |        |       | 2.20  | 171   | P1   | TEH  | TEC |
| 16  | 9   | SAI | 02H | 0.14  |     | 0.30"  |       | 0.12  | 116   | 6    | 02H  | 02H |
| 16  | 24  | SPR | 06H | 0.00  |     |        |       | 2.24  | 169   | P1   | TEH  | TEC |
| 16  | 24  | SAI | 06H | -0.05 |     | 0.23"  |       | 0.16  | 49    | 6    | 05H  | 06H |
| 16  | 40  | DNI | 03H | 0.00  |     |        |       | 1.37  | 43    | P1   | TEH  | TEC |
| 16  | 44  | DNI | 04H | 0.00  |     |        |       | 1.30  | 33    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 16  | 44  | DNI | 05H | 0.00  |     |        |       | 1.41  | 45    | P1   | TEH  | TEC |
| 16  | 51  | DNI | 03H | 0.00  |     |        |       | 1.49  | 54    | P1   | TEH  | TEC |
| 16  | 52  | DSI | 02H | 0.12  |     |        |       | 0.49  | 136   | P1   | TEH  | TEC |
| 16  | 52  | DNI | 07H | 0.00  |     |        |       | 1.48  | 32    | P1   | TEH  | TEC |
| 16  | 53  | DSI | 03H | 0.02  |     |        |       | 0.13  | 45    | P1   | TEH  | TEC |
| 16  | 55  | DNI | 03H | 0.00  |     |        |       | 1.63  | 49    | P1   | TEH  | TEC |
| 16  | 55  | DNI | 04H | 0.00  |     |        |       | 1.78  | 53    | P1   | TEH  | TEC |
| 16  | 56  | DNI | 07H | 0.00  |     |        |       | 1.55  | 41    | P1   | TEH  | TEC |
| 16  | 57  | DNI | 04H | 0.00  |     |        |       | 1.45  | 44    | P1   | TEH  | TEC |
| 16  | 57  | DNI | 06H | 0.00  |     |        |       | 1.66  | 45    | P1   | TEH  | TEC |
| 16  | 57  | DNI | 08H | 0.00  |     |        |       | 2.06  | 33    | P1   | TEH  | TEC |
| 16  | 59  | DNI | 02H | 0.17  |     |        |       | 1.60  | 52    | P1   | TEH  | TEC |
| 16  | 59  | DNI | 03H | 0.07  |     |        |       | 2.21  | 48    | P1   | TEH  | TEC |
| 16  | 59  | DSI | 04H | -0.20 |     |        |       | 0.96  | 50    | P1   | TEH  | TEC |
| 16  | 59  | DNI | 07H | 0.00  |     |        |       | 1.71  | 36    | P1   | TEH  | TEC |
| 16  | 60  | DNI | 04H | 0.00  |     |        |       | 1.51  | 67    | P1   | TEH  | TEC |
| 16  | 63  | DNI | 05H | 0.00  |     |        |       | 1.34  | 47    | P1   | TEH  | TEC |
| 16  | 66  | DSI | 03H | 0.10  |     |        |       | 0.46  | 29    | P1   | TEH  | TEC |
| 16  | 70  | DNI | 05H | 0.00  |     |        |       | 1.40  | 53    | P1   | TEH  | TEC |
| 16  | 72  | DSI | 02H | 0.05  |     |        |       | 0.33  | 31    | P1   | TEH  | TEC |
| 16  | 72  | DNI | 03H | 0.00  |     |        |       | 1.27  | 49    | P1   | TEH  | TEC |
| 16  | 72  | DNI | 05H | 0.12  |     |        |       | 1.30  | 48    | P1   | TEH  | TEC |
| 16  | 76  | DSI | 02H | 0.02  |     |        |       | 0.39  | 49    | P1   | TEH  | TEC |
| 16  | 77  | DSI | 05H | -0.04 |     |        |       | 0.20  | 84    | P1   | TEH  | TEC |
| 16  | 84  | DNI | 03H | 0.00  |     |        |       | 1.86  | 52    | P1   | TEH  | TEC |
| 16  | 84  | DNI | 04H | 0.00  |     |        |       | 1.54  | 54    | P1   | TEH  | TEC |
| 16  | 84  | DNI | 06H | 0.00  |     |        |       | 1.25  | 52    | P1   | TEH  | TEC |
| 16  | 84  | DNI | 07H | 0.00  |     |        |       | 1.43  | 50    | P1   | TEH  | TEC |
| 16  | 84  | DNI | 08H | 0.00  |     |        |       | 1.33  | 46    | P1   | TEH  | TEC |
| 16  | 88  | DNI | 04H | 0.00  |     |        |       | 1.42  | 30    | P1   | TEH  | TEC |
| 16  | 89  | DNI | 05H | 0.00  |     |        |       | 1.33  | 55    | P1   | TEH  | TEC |
| 17  | 26  | DNI | 05H | 0.00  |     |        |       | 1.48  | 26    | P1   | TEH  | TEC |
| 17  | 26  | DNI | 06H | 0.00  |     |        |       | 1.31  | 28    | P1   | TEH  | TEC |
| 17  | 27  | DSI | 04H | 0.13  |     |        |       | 0.50  | 69    | P1   | TEH  | TEC |
| 17  | 31  | DNI | 04H | 0.00  |     |        |       | 1.71  | 19    | P1   | TEH  | TEC |
| 17  | 32  | DSI | 05H | 0.13  |     |        |       | 0.53  | 36    | P1   | TEH  | TEC |
| 17  | 35  | DNI | 06H | -0.22 |     |        |       | 1.67  | 24    | P1   | TEH  | TEC |
| 17  | 39  | DNI | 05H | 0.00  |     |        |       | 1.85  | 17    | P1   | TEH  | TEC |
| 17  | 46  | DSI | 02H | 0.05  |     |        |       | 0.72  | 17    | P1   | TEH  | TEC |
| 17  | 46  | DNI | 03H | 0.00  |     |        |       | 1.45  | 23    | P1   | TEH  | TEC |
| 17  | 46  | DNI | 04H | 0.00  |     |        |       | 1.50  | 19    | P1   | TEH  | TEC |
| 17  | 49  | DNI | 04H | 0.00  |     |        |       | 1.65  | 54    | P1   | TEH  | TEC |
| 17  | 51  | DNI | 05H | 0.05  |     |        |       | 1.47  | 47    | P1   | TEH  | TEC |
| 17  | 51  | DNI | 07H | 0.00  |     |        |       | 1.39  | 47    | P1   | TEH  | TEC |
| 17  | 51  | DNI | 08H | 0.00  |     |        |       | 1.86  | 39    | P1   | TEH  | TEC |
| 17  | 53  | DNI | 03H | 0.00  |     |        |       | 1.70  | 55    | P1   | TEH  | TEC |
| 17  | 54  | DNI | 08H | 0.00  |     |        |       | 1.73  | 39    | P1   | TEH  | TEC |
| 17  | 55  | DNI | 02H | 0.00  |     |        |       | 1.31  | 48    | P1   | TEH  | TEC |
| 17  | 55  | DNI | 03H | 0.00  |     |        |       | 1.32  | 48    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 17  | 59  | DSI | 02H | 0.12  |     |        |       | 0.31  | 124   | P1   | TEH  | TEC |
| 17  | 66  | DNI | 03H | 0.00  |     |        |       | 1.51  | 48    | P1   | TEH  | TEC |
| 17  | 76  | DNI | 02H | 0.00  |     |        |       | 2.00  | 49    | P1   | TEH  | TEC |
| 17  | 76  | DNI | 03H | -0.15 |     |        |       | 1.60  | 39    | P1   | TEH  | TEC |
| 17  | 76  | DNI | 07H | 0.00  |     |        |       | 1.55  | 44    | P1   | TEH  | TEC |
| 17  | 81  | DSI | 04H | -0.06 |     |        |       | 0.25  | 25    | P1   | TEH  | TEC |
| 17  | 90  | DNI | 02H | 0.00  |     |        |       | 1.52  | 48    | P1   | TEH  | TEC |
| 18  | 7   | DSI | 04H | 0.02  |     |        |       | 0.34  | 97    | P1   | TEH  | TEC |
| 18  | 10  | DSI | 03H | 0.00  |     |        |       | 0.54  | 157   | P1   | TEH  | TEC |
| 18  | 10  | DSI | 04H | 0.00  |     |        |       | 0.37  | 45    | P1   | TEH  | TEC |
| 18  | 15  | DNI | 08H | 0.00  |     |        |       | 1.59  | 18    | P1   | TEH  | TEC |
| 18  | 27  | DSI | 07H | 0.00  |     |        |       | 0.37  | 20    | P1   | TEH  | TEC |
| 18  | 43  | DNI | 05H | 0.00  |     |        |       | 1.44  | 38    | P1   | TEH  | TEC |
| 18  | 43  | DNI | 06H | 0.00  |     |        |       | 1.37  | 39    | P1   | TEH  | TEC |
| 18  | 43  | DNI | 07H | 0.00  |     |        |       | 1.65  | 26    | P1   | TEH  | TEC |
| 18  | 47  | DSI | 02H | 0.10  |     |        |       | 0.20  | 36    | P1   | TEH  | TEC |
| 18  | 47  | DNI | 04H | 0.00  |     |        |       | 1.43  | 58    | P1   | TEH  | TEC |
| 18  | 47  | DSI | 05H | 0.30  |     |        |       | 1.36  | 49    | P1   | TEH  | TEC |
| 18  | 47  | DNI | 07H | 0.00  |     |        |       | 1.25  | 48    | P1   | TEH  | TEC |
| 18  | 48  | DNI | 07H | 0.17  |     |        |       | 1.96  | 35    | P1   | TEH  | TEC |
| 18  | 48  | DNI | 08H | 0.00  |     |        |       | 1.90  | 27    | P1   | TEH  | TEC |
| 18  | 52  | DNI | 03H | 0.00  |     |        |       | 1.85  | 54    | P1   | TEH  | TEC |
| 18  | 52  | DNI | 06H | 0.15  |     |        |       | 1.25  | 39    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 04H | 0.00  |     |        |       | 1.79  | 48    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 05H | 0.00  |     |        |       | 2.37  | 39    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 06H | 0.00  |     |        |       | 1.77  | 40    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 07H | 0.00  |     |        |       | 1.27  | 51    | P1   | TEH  | TEC |
| 18  | 56  | DNI | 05H | 0.00  |     |        |       | 1.55  | 58    | P1   | TEH  | TEC |
| 18  | 56  | DNI | 07H | 0.00  |     |        |       | 1.44  | 48    | P1   | TEH  | TEC |
| 18  | 57  | DSI | 02H | 0.05  |     |        |       | 0.69  | 53    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 03H | 0.00  |     |        |       | 1.31  | 48    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 04H | 0.00  |     |        |       | 1.56  | 45    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 05H | 0.00  |     |        |       | 1.74  | 51    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 06H | 0.00  |     |        |       | 1.71  | 47    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 07H | 0.00  |     |        |       | 1.90  | 40    | P1   | TEH  | TEC |
| 18  | 57  | DNI | 08H | 0.00  |     |        |       | 1.56  | 33    | P1   | TEH  | TEC |
| 18  | 58  | DNI | 04H | 0.00  |     |        |       | 1.30  | 51    | P1   | TEH  | TEC |
| 19  | 7   | DSI | 02H | 0.06  |     |        |       | 0.74  | 94    | P1   | TEH  | TEC |
| 19  | 7   | DNI | 03H | 0.08  |     |        |       | 1.41  | 49    | P1   | TEH  | TEC |
| 19  | 8   | DSI | 03H | 0.00  |     |        |       | 0.40  | 95    | P1   | TEH  | TEC |
| 19  | 8   | DNI | 04H | -0.04 |     |        |       | 1.38  | 49    | P1   | TEH  | TEC |
| 19  | 19  | DNI | 04H | 0.00  |     |        |       | 1.45  | 45    | P1   | TEH  | TEC |
| 19  | 20  | DNI | 04H | 0.00  |     |        |       | 1.25  | 47    | P1   | TEH  | TEC |
| 19  | 20  | DNI | 08H | 0.00  |     |        |       | 1.48  | 33    | P1   | TEH  | TEC |
| 19  | 40  | DNI | 03H | 0.00  |     |        |       | 1.35  | 52    | P1   | TEH  | TEC |
| 19  | 40  | DNI | 06H | 0.00  |     |        |       | 1.44  | 46    | P1   | TEH  | TEC |
| 19  | 54  | DNI | 03H | 0.00  |     |        |       | 1.31  | 21    | P1   | TEH  | TEC |
| 19  | 55  | SCI | TSH | -0.20 |     |        | 190°  | 0.16  | 80    | P2   | TSH  | TSH |
| 19  | 56  | DSI | 03H | -0.12 |     |        |       | 0.91  | 49    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 19  | 56  | DNI | 06H | 0.00  |     |        |       | 1.54  | 45    | P1   | TEH  | TEC |
| 19  | 56  | DNI | 07H | 0.00  |     |        |       | 1.33  | 48    | P1   | TEH  | TEC |
| 19  | 57  | DSI | 02H | 0.10  |     |        |       | 0.39  | 149   | P1   | TEH  | TEC |
| 19  | 57  | DNI | 08H | 0.00  |     |        |       | 1.54  | 41    | P1   | TEH  | TEC |
| 19  | 59  | DNI | 02H | 0.00  |     |        |       | 2.60  | 46    | P1   | TEH  | TEC |
| 19  | 59  | DNI | 03H | 0.00  |     |        |       | 2.30  | 36    | P1   | TEH  | TEC |
| 19  | 59  | DNI | 04H | 0.00  |     |        |       | 3.06  | 38    | P1   | TEH  | TEC |
| 19  | 60  | DSI | 02H | 0.10  |     |        |       | 0.49  | 63    | P1   | TEH  | TEC |
| 19  | 60  | DNI | 03H | -0.07 |     |        |       | 1.64  | 43    | P1   | TEH  | TEC |
| 19  | 60  | DNI | 07H | 0.00  |     |        |       | 1.30  | 47    | P1   | TEH  | TEC |
| 19  | 60  | DNI | 08C | 0.00  |     |        |       | 1.03  | 34    | P1   | TEH  | TEC |
| 19  | 60  | DNI | 08H | 0.00  |     |        |       | 1.13  | 44    | P1   | TEH  | TEC |
| 19  | 66  | DNI | 07H | 0.00  |     |        |       | 1.39  | 41    | P1   | TEH  | TEC |
| 19  | 68  | DNI | 05H | 0.00  |     |        |       | 1.37  | 40    | P1   | TEH  | TEC |
| 19  | 68  | DNI | 06H | 0.00  |     |        |       | 1.28  | 48    | P1   | TEH  | TEC |
| 19  | 70  | DNI | 03H | 0.00  |     |        |       | 1.44  | 44    | P1   | TEH  | TEC |
| 19  | 70  | DNI | 06H | 0.00  |     |        |       | 1.46  | 36    | P1   | TEH  | TEC |
| 19  | 78  | DNI | 05H | 0.00  |     |        |       | 1.38  | 48    | P1   | TEH  | TEC |
| 19  | 79  | DNI | 05H | 0.00  |     |        |       | 1.37  | 46    | P1   | TEH  | TEC |
| 19  | 79  | DNI | 07H | 0.00  |     |        |       | 1.28  | 48    | P1   | TEH  | TEC |
| 19  | 81  | DNI | 07H | 0.00  |     |        |       | 1.27  | 52    | P1   | TEH  | TEC |
| 19  | 83  | DNI | 07H | 0.00  |     |        |       | 1.43  | 41    | P1   | TEH  | TEC |
| 20  | 9   | DSI | 03H | 0.04  |     |        |       | 0.60  | 101   | P1   | TEH  | TEC |
| 20  | 10  | DNI | 03H | 0.00  |     |        |       | 1.40  | 52    | P1   | TEH  | TEC |
| 20  | 10  | DSI | 04H | 0.06  |     |        |       | 0.54  | 41    | P1   | TEH  | TEC |
| 20  | 12  | DSI | 02H | 0.00  |     |        |       | 0.32  | 31    | P1   | TEH  | TEC |
| 20  | 21  | SCI | TSH | -0.13 |     |        | 101°  | 0.18  | 71    | P2   | TSH  | TSH |
| 20  | 22  | DSI | 02H | 0.00  |     |        |       | 0.41  | 101   | P1   | TEH  | TEC |
| 20  | 22  | DSI | 03H | 0.10  |     |        |       | 0.22  | 65    | P1   | TEH  | TEC |
| 20  | 22  | DSI | 08H | 0.00  |     |        |       | 0.40  | 39    | P1   | TEH  | TEC |
| 20  | 24  | DNI | 06H | 0.06  |     |        |       | 1.32  | 13    | P1   | TEH  | TEC |
| 20  | 40  | DNI | 04H | -0.05 |     |        |       | 1.38  | 17    | P1   | TEH  | TEC |
| 20  | 40  | DNI | 05H | -0.12 |     |        |       | 1.36  | 14    | P1   | TEH  | TEC |
| 20  | 43  | DNI | 06H | 0.00  |     |        |       | 1.33  | 42    | P1   | TEH  | TEC |
| 20  | 57  | DSI | 02H | 0.05  |     |        |       | 0.14  | 115   | P1   | TEH  | TEC |
| 20  | 57  | DNI | 06C | 0.00  |     |        |       | 1.92  | 16    | P1   | TEH  | TEC |
| 20  | 57  | DNI | 07C | 0.00  |     |        |       | 1.43  | 31    | P1   | TEH  | TEC |
| 20  | 61  | DNI | 06H | 0.00  |     |        |       | 1.46  | 52    | P1   | TEH  | TEC |
| 20  | 61  | DNI | 07H | 0.00  |     |        |       | 1.28  | 49    | P1   | TEH  | TEC |
| 20  | 61  | DNI | 08H | 0.00  |     |        |       | 1.51  | 40    | P1   | TEH  | TEC |
| 20  | 62  | DSI | 05H | -0.05 |     |        |       | 0.58  | 117   | P1   | TEH  | TEC |
| 20  | 64  | PCT | AV1 | 0.00  | 24% |        |       | 1.43  | 0     | P2   | TEH  | TEC |
| 20  | 64  | PCT | AV2 | 0.00  | 26% |        |       | 1.69  | 0     | P2   | TEH  | TEC |
| 20  | 64  | PCT | AV3 | 0.00  | 22% |        |       | 1.15  | 0     | P2   | TEH  | TEC |
| 20  | 70  | DNI | 07H | 0.00  |     |        |       | 1.40  | 42    | P1   | TEH  | TEC |
| 20  | 77  | DNI | 05H | 0.00  |     |        |       | 1.65  | 48    | P1   | TEH  | TEC |
| 20  | 77  | DNI | 06H | 0.00  |     |        |       | 1.33  | 53    | P1   | TEH  | TEC |
| 20  | 77  | DNI | 07H | 0.00  |     |        |       | 1.42  | 46    | P1   | TEH  | TEC |
| 20  | 77  | DNI | 08H | 0.00  |     |        |       | 1.38  | 48    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 20  | 78  | DSI | 04H | 0.08  |     |        |       | 0.26  | 53    | P1   | TEH  | TEC |
| 20  | 78  | DNI | 08H | 0.00  |     |        |       | 1.69  | 31    | P1   | TEH  | TEC |
| 20  | 85  | DSI | 03H | 0.02  |     |        |       | 0.48  | 23    | P1   | TEH  | TEC |
| 20  | 85  | DNI | 05H | 0.00  |     |        |       | 1.29  | 49    | P1   | TEH  | TEC |
| 20  | 85  | DNI | 07H | 0.00  |     |        |       | 1.43  | 46    | P1   | TEH  | TEC |
| 20  | 85  | DNI | 08H | 0.00  |     |        |       | 1.37  | 47    | P1   | TEH  | TEC |
| 20  | 89  | DNI | 03H | 0.00  |     |        |       | 1.31  | 53    | P1   | TEH  | TEC |
| 20  | 89  | DNI | 06H | 0.00  |     |        |       | 1.43  | 46    | P1   | TEH  | TEC |
| 21  | 6   | DNI | 06H | 0.06  |     |        |       | 1.33  | 43    | P1   | TEH  | TEC |
| 21  | 7   | DNI | 08H | 0.04  |     |        |       | 1.51  | 27    | P1   | TEH  | TEC |
| 21  | 12  | DNI | 07H | 0.02  |     |        |       | 1.44  | 32    | P1   | TEH  | TEC |
| 21  | 13  | DNI | 02H | 0.00  |     |        |       | 1.31  | 35    | P1   | TEH  | TEC |
| 21  | 18  | DSI | 04H | 0.04  |     |        |       | 0.28  | 147   | P1   | TEH  | TEC |
| 21  | 21  | DNI | 05H | 0.00  |     |        |       | 1.53  | 22    | P1   | TEH  | TEC |
| 21  | 21  | DNI | 07H | -0.04 |     |        |       | 1.45  | 16    | P1   | TEH  | TEC |
| 21  | 24  | DNI | 04H | 0.00  |     |        |       | 1.26  | 59    | P1   | TEH  | TEC |
| 21  | 25  | DSI | 03H | 0.13  |     |        |       | 0.28  | 79    | P1   | TEH  | TEC |
| 21  | 26  | DSI | 05H | -0.04 |     |        |       | 0.56  | 96    | P1   | TEH  | TEC |
| 21  | 29  | DNI | 07H | 0.00  |     |        |       | 1.25  | 44    | P1   | TEH  | TEC |
| 21  | 31  | DNI | 05H | 0.00  |     |        |       | 1.34  | 49    | P1   | TEH  | TEC |
| 21  | 31  | DNI | 07H | 0.00  |     |        |       | 1.28  | 48    | P1   | TEH  | TEC |
| 21  | 34  | DSI | 02H | 0.05  |     |        |       | 0.25  | 118   | P1   | TEH  | TEC |
| 21  | 37  | DNI | 06H | 0.00  |     |        |       | 1.29  | 26    | P1   | TEH  | TEC |
| 21  | 43  | DSI | 02H | 0.10  |     |        |       | 0.23  | 135   | P1   | TEH  | TEC |
| 21  | 43  | DNI | 04H | 0.00  |     |        |       | 1.38  | 40    | P1   | TEH  | TEC |
| 21  | 43  | DNI | 07H | 0.00  |     |        |       | 1.26  | 40    | P1   | TEH  | TEC |
| 21  | 43  | DNI | 08H | 0.00  |     |        |       | 1.50  | 25    | P1   | TEH  | TEC |
| 21  | 45  | DNI | 07H | 0.00  |     |        |       | 1.42  | 38    | P1   | TEH  | TEC |
| 21  | 46  | DSI | 02H | 0.00  |     |        |       | 0.63  | 79    | P1   | TEH  | TEC |
| 21  | 48  | DNI | 02H | 0.07  |     |        |       | 1.71  | 29    | P1   | TEH  | TEC |
| 21  | 48  | DNI | 03H | 0.00  |     |        |       | 1.75  | 19    | P1   | TEH  | TEC |
| 21  | 48  | DNI | 05H | 0.00  |     |        |       | 2.21  | 20    | P1   | TEH  | TEC |
| 21  | 48  | DNI | 06H | 0.02  |     |        |       | 1.57  | 32    | P1   | TEH  | TEC |
| 21  | 50  | DNI | 03H | 0.00  |     |        |       | 1.25  | 22    | P1   | TEH  | TEC |
| 21  | 51  | DNI | 03H | 0.00  |     |        |       | 1.79  | 13    | P1   | TEH  | TEC |
| 21  | 53  | DNI | 08H | -0.10 |     |        |       | 1.38  | 22    | P1   | TEH  | TEC |
| 21  | 54  | DNI | 03H | 0.00  |     |        |       | 1.41  | 51    | P1   | TEH  | TEC |
| 21  | 54  | DNI | 04H | 0.00  |     |        |       | 1.30  | 47    | P1   | TEH  | TEC |
| 21  | 54  | DNI | 05H | 0.00  |     |        |       | 1.29  | 41    | P1   | TEH  | TEC |
| 21  | 56  | DNI | 04H | 0.00  |     |        |       | 1.28  | 14    | P1   | TEH  | TEC |
| 21  | 60  | DNI | 03H | 0.00  |     |        |       | 1.26  | 33    | P1   | TEH  | TEC |
| 21  | 60  | DNI | 05H | 0.00  |     |        |       | 1.47  | 37    | P1   | TEH  | TEC |
| 21  | 60  | DNI | 07H | 0.00  |     |        |       | 1.35  | 36    | P1   | TEH  | TEC |
| 21  | 60  | DNI | 08H | 0.00  |     |        |       | 1.47  | 33    | P1   | TEH  | TEC |
| 21  | 72  | DSI | 03H | 0.00  |     |        |       | 0.46  | 59    | P1   | TEH  | TEC |
| 21  | 73  | DNI | 05H | 0.00  |     |        |       | 1.51  | 28    | P1   | TEH  | TEC |
| 21  | 73  | DNI | 08C | 0.00  |     |        |       | 1.26  | 31    | P1   | TEH  | TEC |
| 21  | 75  | DNI | 08C | 0.00  |     |        |       | 1.39  | 27    | P1   | TEH  | TEC |
| 21  | 77  | DNI | 03H | 0.00  |     |        |       | 1.51  | 14    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 21  | 77  | DNI | 06H | 0.00  |     |        |       | 1.33  | 17    | P1   | TEH  | TEC |
| 21  | 79  | DNI | 06H | 0.00  |     |        |       | 1.31  | 50    | P1   | TEH  | TEC |
| 21  | 79  | DNI | 08H | 0.00  |     |        |       | 1.58  | 37    | P1   | TEH  | TEC |
| 21  | 80  | DNI | 08H | 0.00  |     |        |       | 1.48  | 34    | P1   | TEH  | TEC |
| 22  | 7   | DSI | 02H | 0.08  |     |        |       | 0.30  | 94    | P1   | TEH  | TEC |
| 22  | 12  | DNI | 03H | 0.06  |     |        |       | 1.60  | 48    | P1   | TEH  | TEC |
| 22  | 21  | DSI | 02H | 0.00  |     |        |       | 0.21  | 69    | P1   | TEH  | TEC |
| 22  | 21  | DSI | 03H | 0.10  |     |        |       | 0.64  | 113   | P1   | TEH  | TEC |
| 22  | 23  | DSI | 02H | 0.00  |     |        |       | 0.19  | 99    | P1   | TEH  | TEC |
| 22  | 37  | DNI | 04H | 0.00  |     |        |       | 1.41  | 52    | P1   | TEH  | TEC |
| 22  | 37  | DNI | 05H | 0.00  |     |        |       | 1.32  | 53    | P1   | TEH  | TEC |
| 22  | 51  | DNI | 03H | 0.05  |     |        |       | 1.45  | 43    | P1   | TEH  | TEC |
| 22  | 51  | DNI | 07H | -0.07 |     |        |       | 1.41  | 47    | P1   | TEH  | TEC |
| 22  | 53  | DNI | 03H | -0.10 |     |        |       | 1.70  | 16    | P1   | TEH  | TEC |
| 22  | 53  | DNI | 04H | 0.00  |     |        |       | 2.06  | 17    | P1   | TEH  | TEC |
| 22  | 53  | DNI | 06H | 0.00  |     |        |       | 1.62  | 15    | P1   | TEH  | TEC |
| 22  | 59  | DNI | 05H | 0.00  |     |        |       | 1.45  | 24    | P1   | TEH  | TEC |
| 22  | 66  | DNI | 03H | 0.00  |     |        |       | 1.65  | 31    | P1   | TEH  | TEC |
| 22  | 66  | DNI | 06H | 0.00  |     |        |       | 1.41  | 27    | P1   | TEH  | TEC |
| 22  | 74  | DNI | 04H | 0.00  |     |        |       | 1.96  | 15    | P1   | TEH  | TEC |
| 22  | 74  | DNI | 08H | 0.00  |     |        |       | 2.15  | 15    | P1   | TEH  | TEC |
| 22  | 79  | DNI | 05H | 0.00  |     |        |       | 1.26  | 45    | P1   | TEH  | TEC |
| 23  | 10  | DNI | 02H | 0.00  |     |        |       | 1.40  | 20    | P1   | TEH  | TEC |
| 23  | 10  | DNI | 07H | 0.00  |     |        |       | 1.37  | 22    | P1   | TEH  | TEC |
| 23  | 11  | DSI | 02H | 0.02  |     |        |       | 0.87  | 19    | P1   | TEH  | TEC |
| 23  | 11  | DSI | 03H | -0.02 |     |        |       | 0.33  | 44    | P1   | TEH  | TEC |
| 23  | 19  | DSI | 02H | 0.00  |     |        |       | 0.94  | 29    | P1   | TEH  | TEC |
| 23  | 19  | DNI | 03H | 0.00  |     |        |       | 1.54  | 34    | P1   | TEH  | TEC |
| 23  | 19  | DNI | 04H | 0.00  |     |        |       | 1.64  | 37    | P1   | TEH  | TEC |
| 23  | 20  | DSI | 02H | -0.06 |     |        |       | 0.47  | 95    | P1   | TEH  | TEC |
| 23  | 20  | DNI | 08C | 0.00  |     |        |       | 1.30  | 33    | P1   | TEH  | TEC |
| 23  | 21  | DSI | 03H | 0.10  |     |        |       | 0.35  | 80    | P1   | TEH  | TEC |
| 23  | 22  | DNI | 05H | 0.00  |     |        |       | 1.35  | 19    | P1   | TEH  | TEC |
| 23  | 26  | DNI | 04H | 0.00  |     |        |       | 1.42  | 47    | P1   | TEH  | TEC |
| 23  | 30  | DNI | 07H | 0.17  |     |        |       | 1.28  | 18    | P1   | TEH  | TEC |
| 23  | 33  | DNI | 06H | 0.20  |     |        |       | 1.53  | 23    | P1   | TEH  | TEC |
| 23  | 33  | DNI | 07H | 0.00  |     |        |       | 1.39  | 37    | P1   | TEH  | TEC |
| 23  | 46  | DNI | 03H | 0.00  |     |        |       | 1.85  | 24    | P1   | TEH  | TEC |
| 23  | 46  | DNI | 06H | 0.00  |     |        |       | 1.95  | 33    | P1   | TEH  | TEC |
| 23  | 46  | DNI | 07H | 0.00  |     |        |       | 1.68  | 16    | P1   | TEH  | TEC |
| 23  | 49  | DNI | 03H | 0.00  |     |        |       | 1.27  | 45    | P1   | TEH  | TEC |
| 23  | 52  | DNI | 04H | 0.00  |     |        |       | 1.30  | 37    | P1   | TEH  | TEC |
| 23  | 53  | DNI | 04H | 0.00  |     |        |       | 1.44  | 35    | P1   | TEH  | TEC |
| 23  | 53  | DNI | 07H | -0.02 |     |        |       | 1.32  | 26    | P1   | TEH  | TEC |
| 23  | 55  | DNI | 05H | 0.00  |     |        |       | 1.27  | 27    | P1   | TEH  | TEC |
| 23  | 59  | DNI | 06H | 0.00  |     |        |       | 1.44  | 20    | P1   | TEH  | TEC |
| 23  | 66  | DNI | 07H | 0.00  |     |        |       | 1.30  | 28    | P1   | TEH  | TEC |
| 23  | 66  | DNI | 08H | 0.00  |     |        |       | 1.30  | 29    | P1   | TEH  | TEC |
| 23  | 71  | DNI | 08H | 0.00  |     |        |       | 1.35  | 37    | P1   | TEH  | TEC |

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**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 23  | 80  | DNI | 07H | 0.00  |     |        |       | 1.73  | 14    | P1   | TEH  | TEC |
| 23  | 81  | DNI | 04H | -0.02 |     |        |       | 1.52  | 52    | P1   | TEH  | TEC |
| 24  | 11  | DNI | 04H | 0.00  |     |        |       | 1.27  | 55    | P1   | TEH  | TEC |
| 24  | 16  | DSI | 02H | 0.13  |     |        |       | 0.26  | 150   | P1   | TEH  | TEC |
| 24  | 16  | DSI | 03H | 0.00  |     |        |       | 0.25  | 83    | P1   | TEH  | TEC |
| 24  | 23  | DNI | 05H | 0.00  |     |        |       | 1.28  | 31    | P1   | TEH  | TEC |
| 24  | 24  | DSI | 02H | 0.06  |     |        |       | 0.31  | 52    | P1   | TEH  | TEC |
| 24  | 29  | DNI | 07H | 0.00  |     |        |       | 1.37  | 27    | P1   | TEH  | TEC |
| 24  | 33  | DSI | 03H | 0.06  |     |        |       | 0.45  | 72    | P1   | TEH  | TEC |
| 24  | 37  | DNI | 07H | 0.00  |     |        |       | 1.41  | 24    | P1   | TEH  | TEC |
| 24  | 39  | DNI | 03H | 0.00  |     |        |       | 1.32  | 49    | P1   | TEH  | TEC |
| 24  | 43  | DNI | 05H | 0.00  |     |        |       | 1.26  | 38    | P1   | TEH  | TEC |
| 24  | 43  | DNI | 06H | 0.00  |     |        |       | 1.43  | 29    | P1   | TEH  | TEC |
| 24  | 51  | DNI | 03H | 0.12  |     |        |       | 1.45  | 18    | P1   | TEH  | TEC |
| 24  | 52  | DSI | 02H | 0.10  |     |        |       | 0.27  | 104   | P1   | TEH  | TEC |
| 24  | 52  | DNI | 05H | 0.00  |     |        |       | 1.32  | 55    | P1   | TEH  | TEC |
| 24  | 59  | DNI | 04H | 0.00  |     |        |       | 1.53  | 18    | P1   | TEH  | TEC |
| 24  | 63  | DSI | 05H | 0.12  |     |        |       | 0.34  | 133   | P1   | TEH  | TEC |
| 24  | 80  | DNI | 05H | 0.00  |     |        |       | 1.29  | 57    | P1   | TEH  | TEC |
| 24  | 85  | DNI | 05H | 0.00  |     |        |       | 1.40  | 16    | P1   | TEH  | TEC |
| 25  | 8   | DNI | 03H | 0.00  |     |        |       | 1.43  | 30    | P1   | TEH  | TEC |
| 25  | 10  | DNI | 02H | 0.00  |     |        |       | 1.32  | 56    | P1   | TEH  | TEC |
| 25  | 12  | DNI | 03H | 0.00  |     |        |       | 1.28  | 46    | P1   | TEH  | TEC |
| 25  | 13  | DNI | 08H | 0.00  |     |        |       | 1.35  | 16    | P1   | TEH  | TEC |
| 25  | 21  | DSI | 02H | 0.17  |     |        |       | 0.26  | 88    | P1   | TEH  | TEC |
| 25  | 22  | DSI | 02H | 0.04  |     |        |       | 0.62  | 18    | P1   | TEH  | TEC |
| 25  | 30  | DSI | 04H | 0.13  |     |        |       | 0.40  | 43    | P1   | TEH  | TEC |
| 25  | 33  | SCI | TSH | -0.08 |     |        | 93°   | 0.28  | 59    | P2   | TSH  | TSH |
| 25  | 33  | DNI | 03H | 0.00  |     |        |       | 1.26  | 51    | P1   | TEH  | TEC |
| 25  | 33  | DNI | 04H | 0.00  |     |        |       | 1.62  | 36    | P1   | TEH  | TEC |
| 25  | 34  | DNI | 07H | 0.00  |     |        |       | 1.42  | 35    | P1   | TEH  | TEC |
| 25  | 37  | DNI | 04H | 0.00  |     |        |       | 1.36  | 43    | P1   | TEH  | TEC |
| 25  | 37  | DNI | 05H | 0.00  |     |        |       | 1.40  | 46    | P1   | TEH  | TEC |
| 25  | 43  | DNI | 03H | 0.00  |     |        |       | 1.26  | 23    | P1   | TEH  | TEC |
| 25  | 53  | DNI | 06H | 0.02  |     |        |       | 1.47  | 18    | P1   | TEH  | TEC |
| 26  | 15  | DSI | 03H | 0.08  |     |        |       | 0.64  | 44    | P1   | TEH  | TEC |
| 26  | 17  | DNI | 08H | 0.00  |     |        |       | 1.24  | 28    | P1   | TEH  | TEC |
| 26  | 36  | DNI | 03H | 0.06  |     |        |       | 1.47  | 37    | P1   | TEH  | TEC |
| 26  | 36  | DNI | 04H | 0.00  |     |        |       | 1.61  | 32    | P1   | TEH  | TEC |
| 26  | 40  | DNI | 04H | 0.00  |     |        |       | 1.40  | 35    | P1   | TEH  | TEC |
| 26  | 40  | DNI | 06H | 0.00  |     |        |       | 1.50  | 29    | P1   | TEH  | TEC |
| 26  | 41  | DNI | 04H | 0.00  |     |        |       | 1.22  | 36    | P1   | TEH  | TEC |
| 26  | 42  | DSI | 02H | 0.00  |     |        |       | 0.35  | 60    | P1   | TEH  | TEC |
| 26  | 43  | DNI | 05H | 0.00  |     |        |       | 1.62  | 34    | P1   | TEH  | TEC |
| 26  | 43  | DNI | 06H | 0.00  |     |        |       | 1.25  | 39    | P1   | TEH  | TEC |
| 26  | 44  | DNI | 07H | 0.10  |     |        |       | 1.44  | 18    | P1   | TEH  | TEC |
| 26  | 45  | DNI | 04H | 0.00  |     |        |       | 1.44  | 54    | P1   | TEH  | TEC |
| 26  | 45  | DNI | 05H | 0.00  |     |        |       | 1.45  | 48    | P1   | TEH  | TEC |
| 26  | 45  | DNI | 06H | 0.00  |     |        |       | 1.31  | 52    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 26  | 49  | DNI | 05H | 0.07  |     |        |       | 1.27  | 53    | P1   | TEH  | TEC |
| 26  | 51  | DNI | 04H | 0.07  |     |        |       | 1.32  | 45    | P1   | TEH  | TEC |
| 26  | 53  | DNI | 05H | 0.00  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 26  | 55  | DNI | 06H | 0.00  |     |        |       | 1.43  | 23    | P1   | TEH  | TEC |
| 26  | 57  | DNI | 02H | 0.00  |     |        |       | 1.27  | 38    | P1   | TEH  | TEC |
| 26  | 60  | DNI | 06H | 0.00  |     |        |       | 1.42  | 30    | P1   | TEH  | TEC |
| 26  | 62  | DNI | 03H | 0.00  |     |        |       | 1.29  | 22    | P1   | TEH  | TEC |
| 26  | 62  | DNI | 04H | 0.00  |     |        |       | 1.43  | 21    | P1   | TEH  | TEC |
| 26  | 71  | DNI | 07H | 0.00  |     |        |       | 1.36  | 37    | P1   | TEH  | TEC |
| 26  | 71  | DNI | 08H | 0.00  |     |        |       | 1.46  | 34    | P1   | TEH  | TEC |
| 26  | 77  | DNI | 07H | 0.00  |     |        |       | 1.38  | 41    | P1   | TEH  | TEC |
| 26  | 80  | DSI | 05H | 0.02  |     |        |       | 0.32  | 24    | P1   | TEH  | TEC |
| 27  | 10  | DNI | 03H | 0.00  |     |        |       | 1.31  | 45    | P1   | TEH  | TEC |
| 27  | 18  | DNI | 04H | 0.00  |     |        |       | 1.37  | 16    | P1   | TEH  | TEC |
| 27  | 32  | DSI | 02H | 0.02  |     |        |       | 0.34  | 47    | P1   | TEH  | TEC |
| 27  | 33  | DSI | 03H | -0.21 |     |        |       | 0.81  | 41    | P1   | TEH  | TEC |
| 27  | 34  | DNI | 03H | 0.00  |     |        |       | 1.25  | 48    | P1   | TEH  | TEC |
| 27  | 34  | DSI | 04H | 0.06  |     |        |       | 0.33  | 72    | P1   | TEH  | TEC |
| 27  | 34  | DNI | 07H | 0.00  |     |        |       | 1.37  | 38    | P1   | TEH  | TEC |
| 27  | 42  | DNI | 05H | 0.00  |     |        |       | 1.45  | 36    | P1   | TEH  | TEC |
| 27  | 47  | DNI | 06H | 0.02  |     |        |       | 1.40  | 49    | P1   | TEH  | TEC |
| 27  | 47  | DNI | 07H | 0.40  |     |        |       | 1.25  | 47    | P1   | TEH  | TEC |
| 27  | 64  | DSI | 02H | 0.10  |     |        |       | 0.24  | 33    | P1   | TEH  | TEC |
| 27  | 64  | DNI | 07H | 0.00  |     |        |       | 1.32  | 38    | P1   | TEH  | TEC |
| 27  | 71  | PCT | AV2 | 0.00  | 15% |        |       | 1.02  | 0     | P2   | TEH  | TEC |
| 27  | 71  | PCT | AV3 | 0.00  | 18% |        |       | 1.32  | 0     | P2   | TEH  | TEC |
| 27  | 71  | PCT | AV4 | 0.00  | 12% |        |       | 0.77  | 0     | P2   | TEH  | TEC |
| 27  | 72  | MCI | TSH | -0.02 |     |        | 152°  | 0.11  | 78    | P2   | TSH  | TSH |
| 27  | 72  | PCT | AV1 | 0.00  | 28% |        |       | 2.57  | 0     | P2   | TEH  | TEC |
| 27  | 72  | PCT | AV4 | 0.00  | 18% |        |       | 1.23  | 0     | P2   | TEH  | TEC |
| 27  | 75  | DSI | 05H | 0.04  |     |        |       | 0.34  | 126   | P1   | TEH  | TEC |
| 28  | 13  | DSI | 03H | 0.13  |     |        |       | 0.21  | 121   | P1   | TEH  | TEC |
| 28  | 16  | DNI | 03H | 0.04  |     |        |       | 1.31  | 42    | P1   | TEH  | TEC |
| 28  | 26  | DSI | 04H | 0.10  |     |        |       | 0.55  | 53    | P1   | TEH  | TEC |
| 28  | 37  | DNI | 04H | 0.04  |     |        |       | 1.57  | 41    | P1   | TEH  | TEC |
| 28  | 40  | DNI | 04H | 0.00  |     |        |       | 1.28  | 60    | P1   | TEH  | TEC |
| 28  | 41  | DSI | 02H | 0.08  |     |        |       | 0.45  | 127   | P1   | TEH  | TEC |
| 28  | 41  | DNI | 05H | 0.08  |     |        |       | 1.28  | 47    | P1   | TEH  | TEC |
| 28  | 42  | DNI | 03H | 0.00  |     |        |       | 1.46  | 38    | P1   | TEH  | TEC |
| 28  | 43  | DNI | 05H | 0.00  |     |        |       | 1.27  | 50    | P1   | TEH  | TEC |
| 28  | 44  | DNI | 05H | 0.00  |     |        |       | 1.37  | 55    | P1   | TEH  | TEC |
| 28  | 46  | DSI | 03H | 0.00  |     |        |       | 0.33  | 28    | P1   | TEH  | TEC |
| 28  | 48  | DNI | 03H | 0.00  |     |        |       | 1.25  | 62    | P1   | TEH  | TEC |
| 28  | 49  | DNI | 05H | 0.00  |     |        |       | 1.27  | 53    | P1   | TEH  | TEC |
| 28  | 54  | DSI | 02H | 0.00  |     |        |       | 0.24  | 61    | P1   | TEH  | TEC |
| 28  | 56  | DNI | 02H | 0.00  |     |        |       | 1.80  | 52    | P1   | TEH  | TEC |
| 28  | 56  | DSI | 03H | 0.00  |     |        |       | 0.45  | 41    | P1   | TEH  | TEC |
| 28  | 56  | DNI | 05H | 0.00  |     |        |       | 1.43  | 51    | P1   | TEH  | TEC |
| 28  | 56  | DNI | 06H | 0.00  |     |        |       | 1.45  | 48    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 28  | 57  | DNI | 05H | 0.00  |     |        |       | 1.29  | 50    | P1   | TEH  | TEC |
| 28  | 59  | DNI | 04H | 0.00  |     |        |       | 1.28  | 54    | P1   | TEH  | TEC |
| 29  | 13  | DNI | 02H | 0.00  |     |        |       | 1.67  | 53    | P1   | TEH  | TEC |
| 29  | 16  | DNI | 06H | 0.00  |     |        |       | 1.62  | 36    | P1   | TEH  | TEC |
| 29  | 18  | DNI | 04H | 0.00  |     |        |       | 1.59  | 52    | P1   | TEH  | TEC |
| 29  | 18  | DNI | 05H | 0.00  |     |        |       | 1.39  | 46    | P1   | TEH  | TEC |
| 29  | 24  | DNI | 07H | 0.00  |     |        |       | 1.28  | 46    | P1   | TEH  | TEC |
| 29  | 24  | DNI | 08H | 0.00  |     |        |       | 1.32  | 34    | P1   | TEH  | TEC |
| 29  | 29  | DNI | 03H | 0.00  |     |        |       | 1.87  | 15    | P1   | TEH  | TEC |
| 29  | 29  | DNI | 04H | 0.00  |     |        |       | 1.34  | 21    | P1   | TEH  | TEC |
| 29  | 33  | DNI | 06H | 0.00  |     |        |       | 1.29  | 31    | P1   | TEH  | TEC |
| 29  | 38  | DNI | 02H | 0.00  |     |        |       | 1.39  | 38    | P1   | TEH  | TEC |
| 29  | 40  | DNI | 04H | 0.00  |     |        |       | 1.45  | 20    | P1   | TEH  | TEC |
| 29  | 55  | DNI | 05H | 0.05  |     |        |       | 1.40  | 31    | P1   | TEH  | TEC |
| 29  | 62  | DNI | 02H | 0.00  |     |        |       | 1.55  | 34    | P1   | TEH  | TEC |
| 29  | 62  | DNI | 03H | 0.00  |     |        |       | 1.34  | 29    | P1   | TEH  | TEC |
| 29  | 65  | DSI | 02H | -0.02 |     |        |       | 0.36  | 42    | P1   | TEH  | TEC |
| 29  | 67  | DNI | 03H | 0.00  |     |        |       | 1.62  | 29    | P1   | TEH  | TEC |
| 29  | 69  | DNI | 02H | 0.00  |     |        |       | 1.51  | 17    | P1   | TEH  | TEC |
| 29  | 72  | PCT | AV1 | 0.00  | 15% |        |       | 1.02  | 0     | P2   | TEH  | TEC |
| 29  | 75  | DNI | 07H | 0.00  |     |        |       | 1.30  | 40    | P1   | TEH  | TEC |
| 30  | 19  | DSI | 02H | 0.04  |     |        |       | 0.33  | 50    | P1   | TEH  | TEC |
| 30  | 20  | DNI | 08H | 0.00  |     |        |       | 1.30  | 21    | P1   | TEH  | TEC |
| 30  | 22  | DSI | 02H | 0.06  |     |        |       | 0.51  | 27    | P1   | TEH  | TEC |
| 30  | 28  | DSI | 03H | 0.08  |     |        |       | 0.30  | 136   | P1   | TEH  | TEC |
| 30  | 36  | DNI | 03H | 0.04  |     |        |       | 1.63  | 31    | P1   | TEH  | TEC |
| 30  | 38  | DNI | 06H | 0.00  |     |        |       | 1.78  | 15    | P1   | TEH  | TEC |
| 30  | 40  | DNI | 04H | -0.02 |     |        |       | 1.40  | 21    | P1   | TEH  | TEC |
| 30  | 58  | DSI | 04H | 0.00  |     |        |       | 0.40  | 19    | P1   | TEH  | TEC |
| 30  | 68  | DSI | 02H | 0.00  |     |        |       | 0.26  | 24    | P1   | TEH  | TEC |
| 31  | 14  | DSI | 04H | 0.10  |     |        |       | 0.18  | 93    | P1   | TEH  | TEC |
| 31  | 16  | DNI | 04H | 0.00  |     |        |       | 1.42  | 50    | P1   | TEH  | TEC |
| 31  | 18  | DSI | 02H | 0.06  |     |        |       | 1.08  | 43    | P1   | TEH  | TEC |
| 31  | 18  | DSI | 03H | 0.02  |     |        |       | 0.47  | 59    | P1   | TEH  | TEC |
| 31  | 22  | DNI | 06H | 0.00  |     |        |       | 1.51  | 19    | P1   | TEH  | TEC |
| 31  | 23  | DNI | 04H | 0.00  |     |        |       | 1.50  | 44    | P1   | TEH  | TEC |
| 31  | 23  | DNI | 06H | 0.00  |     |        |       | 1.29  | 48    | P1   | TEH  | TEC |
| 31  | 24  | DNI | 02H | 0.00  |     |        |       | 1.32  | 13    | P1   | TEH  | TEC |
| 31  | 34  | DNI | 04H | 0.00  |     |        |       | 1.39  | 24    | P1   | TEH  | TEC |
| 31  | 39  | DNI | 05H | 0.00  |     |        |       | 1.40  | 39    | P1   | TEH  | TEC |
| 31  | 54  | DNI | 04H | 0.00  |     |        |       | 1.25  | 37    | P1   | TEH  | TEC |
| 31  | 68  | PCT | AV2 | 0.00  | 19% |        |       | 1.18  | 0     | P2   | TEH  | TEC |
| 31  | 68  | PCT | AV3 | 0.00  | 25% |        |       | 1.95  | 0     | P2   | TEH  | TEC |
| 31  | 69  | DNI | 08H | 0.15  |     |        |       | 1.40  | 23    | P1   | TEH  | TEC |
| 31  | 69  | PCT | AV3 | 0.00  | 13% |        |       | 0.88  | 0     | P2   | TEH  | TEC |
| 32  | 22  | DSI | 02H | 0.04  |     |        |       | 0.48  | 43    | P1   | TEH  | TEC |
| 32  | 27  | DSI | 03H | 0.06  |     |        |       | 0.50  | 22    | P1   | TEH  | TEC |
| 32  | 29  | DNI | 06H | 0.06  |     |        |       | 1.27  | 22    | P1   | TEH  | TEC |
| 32  | 36  | DNI | 03H | 0.04  |     |        |       | 1.15  | 33    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 32  | 36  | DNI | 04H | 0.00  |     |        |       | 1.33  | 28    | P1   | TEH  | TEC |
| 32  | 38  | DSI | 03H | -0.06 |     |        |       | 0.31  | 72    | P1   | TEH  | TEC |
| 32  | 45  | DSI | 02H | 0.07  |     |        |       | 0.50  | 38    | P1   | TEH  | TEC |
| 32  | 65  | DNI | 04H | 0.00  |     |        |       | 1.28  | 44    | P1   | TEH  | TEC |
| 33  | 18  | DSI | 02H | 0.08  |     |        |       | 0.21  | 94    | P1   | TEH  | TEC |
| 33  | 18  | DSI | 03H | 0.06  |     |        |       | 0.21  | 36    | P1   | TEH  | TEC |
| 33  | 21  | DNI | 04H | 0.00  |     |        |       | 1.61  | 47    | P1   | TEH  | TEC |
| 33  | 22  | DNI | 04H | 0.00  |     |        |       | 1.36  | 53    | P1   | TEH  | TEC |
| 33  | 24  | DNI | 03H | 0.00  |     |        |       | 1.46  | 54    | P1   | TEH  | TEC |
| 33  | 24  | DNI | 04H | 0.00  |     |        |       | 1.71  | 52    | P1   | TEH  | TEC |
| 33  | 33  | MCI | TSH | -0.06 |     |        | 133°  | 0.19  | 94    | P2   | TSH  | TSH |
| 33  | 40  | DNI | 05H | 0.00  |     |        |       | 1.46  | 31    | P1   | TEH  | TEC |
| 33  | 40  | DNI | 07H | 0.00  |     |        |       | 1.62  | 26    | P1   | TEH  | TEC |
| 33  | 42  | DSI | 05H | 0.00  |     |        |       | 0.37  | 66    | P1   | TEH  | TEC |
| 33  | 45  | DSI | 07H | 0.00  |     |        |       | 0.35  | 59    | P1   | TEH  | TEC |
| 33  | 54  | DSI | 06H | -0.05 |     |        |       | 0.35  | 61    | P1   | TEH  | TEC |
| 33  | 57  | DSI | 04H | -0.05 |     |        |       | 0.79  | 74    | P1   | TEH  | TEC |
| 33  | 63  | DNI | 06H | 0.02  |     |        |       | 1.42  | 48    | P1   | TEH  | TEC |
| 33  | 64  | DNI | 06H | 0.02  |     |        |       | 1.25  | 50    | P1   | TEH  | TEC |
| 33  | 66  | DSI | 02H | 0.05  |     |        |       | 0.49  | 18    | P1   | TEH  | TEC |
| 33  | 69  | PCT | AV2 | 0.00  | 13% |        |       | 0.88  | 0     | P2   | TEH  | TEC |
| 33  | 70  | PCT | AV1 | 0.00  | 24% |        |       | 1.98  | 0     | P2   | TEH  | TEC |
| 34  | 26  | DNI | 04H | 0.04  |     |        |       | 1.25  | 28    | P1   | TEH  | TEC |
| 34  | 33  | DNI | 02H | 0.04  |     |        |       | 1.66  | 23    | P1   | TEH  | TEC |
| 34  | 33  | DNI | 03H | 0.00  |     |        |       | 1.22  | 48    | P1   | TEH  | TEC |
| 34  | 33  | DNI | 04H | 0.00  |     |        |       | 1.42  | 29    | P1   | TEH  | TEC |
| 34  | 36  | DNI | 04H | 0.04  |     |        |       | 1.30  | 30    | P1   | TEH  | TEC |
| 34  | 40  | DNI | 04H | 0.00  |     |        |       | 1.30  | 54    | P1   | TEH  | TEC |
| 34  | 41  | DNI | 04H | 0.00  |     |        |       | 1.48  | 37    | P1   | TEH  | TEC |
| 34  | 48  | PCT | AV2 | -0.07 | 17% |        |       | 1.01  | 0     | P2   | TEH  | TEC |
| 34  | 48  | PCT | AV3 | 0.05  | 15% |        |       | 1.01  | 0     | P2   | TEH  | TEC |
| 34  | 48  | PCT | AV3 | 0.00  | 33% |        |       | 3.50  | 0     | P2   | TEH  | TEC |
| 34  | 52  | DSI | 02H | 0.02  |     |        |       | 0.14  | 64    | P1   | TEH  | TEC |
| 34  | 53  | DSI | 02H | 0.02  |     |        |       | 0.47  | 46    | P1   | TEH  | TEC |
| 34  | 55  | DNI | 02H | 0.00  |     |        |       | 1.55  | 54    | P1   | TEH  | TEC |
| 34  | 56  | DSI | 05H | 0.00  |     |        |       | 0.58  | 20    | P1   | TEH  | TEC |
| 34  | 69  | PCT | AV2 | 0.00  | 18% |        |       | 1.25  | 0     | P2   | TEH  | TEC |
| 34  | 69  | PCT | AV3 | 0.00  | 33% |        |       | 3.75  | 0     | P2   | TEH  | TEC |
| 34  | 70  | PCT | AV1 | 0.00  | 11% |        |       | 0.68  | 0     | P2   | TEH  | TEC |
| 34  | 70  | PCT | AV2 | 0.00  | 18% |        |       | 1.25  | 0     | P2   | TEH  | TEC |
| 34  | 70  | PCT | AV3 | 0.00  | 25% |        |       | 2.04  | 0     | P2   | TEH  | TEC |
| 34  | 77  | DNI | 05H | 0.00  |     |        |       | 1.34  | 51    | P1   | TEH  | TEC |
| 35  | 36  | DSI | 03H | -0.08 |     |        |       | 0.55  | 40    | P1   | TEH  | TEC |
| 35  | 38  | DNI | 03H | 0.00  |     |        |       | 1.48  | 21    | P1   | TEH  | TEC |
| 35  | 38  | DNI | 04H | 0.00  |     |        |       | 1.45  | 46    | P1   | TEH  | TEC |
| 35  | 40  | DNI | 04H | 0.00  |     |        |       | 1.69  | 30    | P1   | TEH  | TEC |
| 35  | 45  | DSI | 02H | 0.10  |     |        |       | 0.56  | 36    | P1   | TEH  | TEC |
| 35  | 45  | DNI | 04H | 0.00  |     |        |       | 1.38  | 18    | P1   | TEH  | TEC |
| 35  | 45  | DNI | 05H | 0.00  |     |        |       | 1.35  | 41    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 35  | 45  | DNI | 06H | 0.00  |     |        |       | 1.39  | 34    | P1   | TEH  | TEC |
| 35  | 45  | DNI | 07H | 0.00  |     |        |       | 1.73  | 29    | P1   | TEH  | TEC |
| 35  | 48  | DNI | 04H | 0.00  |     |        |       | 1.29  | 25    | P1   | TEH  | TEC |
| 35  | 65  | DNI | 08H | 0.00  |     |        |       | 1.26  | 36    | P1   | TEH  | TEC |
| 35  | 68  | PCT | AV1 | 0.00  | 13% |        |       | 0.69  | 0     | P2   | TEH  | TEC |
| 35  | 70  | PCT | AV3 | 0.00  | 19% |        |       | 1.41  | 0     | P2   | TEH  | TEC |
| 35  | 72  | PCT | AV1 | 0.00  | 20% |        |       | 1.51  | 0     | P2   | TEH  | TEC |
| 35  | 72  | PCT | AV3 | 0.00  | 22% |        |       | 1.70  | 0     | P2   | TEH  | TEC |
| 36  | 18  | DNI | 02H | 0.06  |     |        |       | 1.36  | 32    | P1   | TEH  | TEC |
| 36  | 23  | DNI | 06H | 0.13  |     |        |       | 1.40  | 23    | P1   | TEH  | TEC |
| 36  | 28  | DSI | 03H | 0.00  |     |        |       | 0.46  | 53    | P1   | TEH  | TEC |
| 36  | 28  | DSI | 04H | 0.06  |     |        |       | 0.48  | 33    | P1   | TEH  | TEC |
| 36  | 28  | DNI | 07H | -0.04 |     |        |       | 1.25  | 46    | P1   | TEH  | TEC |
| 36  | 37  | DNI | 02H | 0.00  |     |        |       | 1.57  | 18    | P1   | TEH  | TEC |
| 36  | 37  | DNI | 03H | -0.02 |     |        |       | 1.33  | 40    | P1   | TEH  | TEC |
| 36  | 40  | DSI | 03H | 0.00  |     |        |       | 1.27  | 43    | P1   | TEH  | TEC |
| 36  | 44  | DSI | 03H | -0.05 |     |        |       | 0.69  | 60    | P1   | TEH  | TEC |
| 36  | 49  | DNI | 04H | 0.00  |     |        |       | 1.48  | 63    | P1   | TEH  | TEC |
| 37  | 39  | DSI | 03H | 0.04  |     |        |       | 0.54  | 39    | P1   | TEH  | TEC |
| 37  | 42  | DSI | 03H | -0.02 |     |        |       | 0.54  | 44    | P1   | TEH  | TEC |
| 37  | 43  | DNI | 03H | 0.02  |     |        |       | 1.33  | 39    | P1   | TEH  | TEC |
| 37  | 43  | DNI | 06H | 0.00  |     |        |       | 1.28  | 22    | P1   | TEH  | TEC |
| 37  | 54  | DSI | 05H | 0.02  |     |        |       | 0.21  | 91    | P1   | TEH  | TEC |
| 37  | 56  | DSI | 03H | 0.00  |     |        |       | 0.77  | 45    | P1   | TEH  | TEC |
| 37  | 56  | DNI | 04H | 0.00  |     |        |       | 1.48  | 52    | P1   | TEH  | TEC |
| 37  | 63  | DNI | 06H | 0.05  |     |        |       | 1.28  | 43    | P1   | TEH  | TEC |
| 38  | 26  | DNI | 05H | 0.23  |     |        |       | 1.92  | 17    | P1   | TEH  | TEC |
| 38  | 32  | DNI | 08H | 0.00  |     |        |       | 1.28  | 25    | P1   | TEH  | TEC |
| 38  | 37  | DNI | 03H | 0.06  |     |        |       | 1.68  | 27    | P1   | TEH  | TEC |
| 38  | 37  | DNI | 04H | 0.02  |     |        |       | 2.11  | 28    | P1   | TEH  | TEC |
| 38  | 40  | DSI | 05H | 0.02  |     |        |       | 0.52  | 108   | P1   | TEH  | TEC |
| 38  | 44  | DSI | 02H | 0.07  |     |        |       | 0.81  | 27    | P1   | TEH  | TEC |
| 38  | 45  | DNI | 02H | 0.00  |     |        |       | 1.24  | 53    | P1   | TEH  | TEC |
| 38  | 48  | DNI | 03H | 0.00  |     |        |       | 1.65  | 15    | P1   | TEH  | TEC |
| 38  | 49  | NQI | TSH | 0.56  |     |        |       | 0.24  | 75    | P1   | TEH  | TEC |
| 38  | 49  | SAI | TSH | 0.46  |     | 0.17"  |       | 0.12  | 44    | 6    | TSH  | TSH |
| 38  | 52  | DNI | 03H | 0.00  |     |        |       | 1.59  | 17    | P1   | TEH  | TEC |
| 38  | 52  | DNI | 07H | 0.00  |     |        |       | 1.91  | 19    | P1   | TEH  | TEC |
| 38  | 55  | DNI | 03H | 0.02  |     |        |       | 1.35  | 51    | P1   | TEH  | TEC |
| 39  | 23  | DSI | 02H | 0.00  |     |        |       | 1.34  | 14    | P1   | TEH  | TEC |
| 39  | 31  | DNI | 04H | 0.00  |     |        |       | 1.52  | 15    | P1   | TEH  | TEC |
| 39  | 38  | PCT | AV3 | 0.04  | 10% |        |       | 0.64  | 0     | P2   | TEH  | TEC |
| 39  | 42  | DSI | 02H | 0.00  |     |        |       | 0.77  | 36    | P1   | TEH  | TEC |
| 39  | 46  | DSI | 02H | -0.02 |     |        |       | 0.26  | 130   | P1   | TEH  | TEC |
| 39  | 57  | DSI | 03H | 0.10  |     |        |       | 0.39  | 48    | P1   | TEH  | TEC |
| 39  | 68  | PCT | AV1 | 0.00  | 14% |        |       | 0.80  | 0     | P2   | TEH  | TEC |
| 40  | 33  | DNI | 08H | 0.04  |     |        |       | 1.59  | 29    | P1   | TEH  | TEC |
| 40  | 37  | DSI | 03H | 0.06  |     |        |       | 0.78  | 58    | P1   | TEH  | TEC |
| 40  | 43  | MCI | TSH | -0.05 |     |        | 281°  | 0.34  | 128   | P2   | TSH  | TSH |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21A**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 40  | 54  | DNI | 04H | 0.00  |     |        |       | 1.62  | 38    | P1   | TEH  | TEC |
| 40  | 56  | DNI | 07H | 0.00  |     |        |       | 1.40  | 28    | P1   | TEH  | TEC |
| 40  | 66  | PCT | AV1 | 0.00  | 16% |        |       | 0.98  | 0     | P2   | TEH  | TEC |
| 40  | 69  | PCT | AV2 | 0.00  | 15% |        |       | 1.06  | 0     | P2   | TEH  | TEC |
| 40  | 69  | PCT | AV3 | 0.00  | 15% |        |       | 1.03  | 0     | P2   | TEH  | TEC |
| 41  | 28  | DNI | 08H | 0.00  |     |        |       | 1.64  | 17    | P1   | TEH  | TEC |
| 41  | 33  | DNI | 05H | 0.00  |     |        |       | 1.55  | 12    | P1   | TEH  | TEC |
| 41  | 36  | DNI | 06H | 0.00  |     |        |       | 1.33  | 48    | P1   | 08H  | TEH |
| 41  | 49  | SCI | TSH | -0.10 |     |        | 40°   | 0.08  | 80    | P2   | TSH  | TSH |
| 42  | 30  | DNI | 08H | 0.00  |     |        |       | 1.80  | 16    | P1   | TEH  | TEC |
| 42  | 42  | SCI | TSH | -0.07 |     |        | 99°   | 0.26  | 111   | P2   | TSH  | TSH |
| 42  | 45  | SCI | TSH | -0.01 |     |        | 143°  | 0.11  | 67    | P2   | TSH  | TSH |
| 42  | 54  | PSI | 01C | -0.02 |     |        |       | 5.26  | 50    | 8    | TEH  | TEC |
| 42  | 54  | PSI | 01H | 0.07  |     |        |       | 5.78  | 40    | 8    | TEH  | TEC |
| 42  | 64  | DSI | 04H | 0.05  |     |        |       | 0.50  | 51    | P1   | TEH  | TEC |
| 43  | 34  | DNI | 05H | 0.00  |     |        |       | 1.55  | 24    | P1   | TEH  | TEC |
| 43  | 37  | DNI | 08H | 0.00  |     |        |       | 1.43  | 16    | P1   | TEH  | TEC |
| 43  | 42  | PCT | AV1 | 0.00  | 22% |        |       | 1.42  | 0     | P2   | TEH  | TEC |
| 43  | 44  | DNI | 03H | 0.00  |     |        |       | 1.42  | 41    | P1   | TEH  | TEC |
| 43  | 44  | DNI | 04H | 0.00  |     |        |       | 1.30  | 48    | P1   | TEH  | TEC |
| 43  | 47  | SCI | TSH | -0.01 |     |        | 34°   | 0.10  | 102   | P2   | TSH  | TSH |
| 43  | 48  | DNI | 04H | 0.00  |     |        |       | 1.31  | 26    | P1   | TEH  | TEC |
| 43  | 54  | DNI | 04H | -0.02 |     |        |       | 1.54  | 19    | P1   | TEH  | TEC |
| 43  | 57  | PCT | AV1 | 0.00  | 15% |        |       | 1.00  | 0     | P2   | TEH  | TEC |
| 44  | 35  | DSI | 03H | -0.04 |     |        |       | 0.72  | 31    | P1   | TEH  | TEC |
| 44  | 42  | PCT | AV1 | -0.04 | 16% |        |       | 0.85  | 0     | P2   | TEH  | TEC |
| 44  | 42  | PCT | AV2 | -0.25 | 24% |        |       | 1.60  | 0     | P2   | TEH  | TEC |
| 44  | 48  | PCT | AV1 | 0.00  | 12% |        |       | 0.74  | 0     | P2   | TEH  | TEC |
| 44  | 48  | PCT | AV2 | -0.15 | 13% |        |       | 0.74  | 0     | P2   | TEH  | TEC |
| 44  | 50  | DNI | 03H | 0.00  |     |        |       | 1.69  | 21    | P1   | TEH  | TEC |
| 44  | 55  | PCT | AV4 | 0.00  | 22% |        |       | 1.70  | 0     | P2   | TEH  | TEC |
| 44  | 58  | DSI | 06H | 0.00  |     |        |       | 0.35  | 26    | P1   | TEH  | TEC |
| 45  | 40  | PCT | AV1 | 0.00  | 21% |        |       | 1.30  | 0     | P2   | TEH  | TEC |
| 45  | 55  | PSI | 01C | 0.17  |     |        |       | 5.58  | 220   | 8    | TEH  | TEC |

BEAVER VALLEY UNIT #2  
2R15 SG EXAMINATION RESULTS  
**2RCS-SG21B**  
TUBES WITH SERVICE INDUCED  
INDICATIONS

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 1   | 33  | DSI | 03H | 0.03  |     |        |       | 0.16  | 77    | P1   | 08H  | TEH |
| 1   | 33  | SAI | 03H | 0.18  |     | 0.45"  |       | 0.15  | 148   | 6    | 03H  | 04H |
| 1   | 43  | DSI | 02H | -0.04 |     |        |       | 0.47  | 88    | P1   | 08H  | TEH |
| 1   | 46  | DNI | 04H | -0.09 |     |        |       | 1.53  | 32    | P1   | 08H  | TEH |
| 1   | 52  | DSI | 02H | -0.04 |     |        |       | 0.30  | 51    | P1   | 08H  | TEH |
| 1   | 56  | DSI | 02H | 0.00  |     |        |       | 0.35  | 56    | P1   | 08H  | TEH |
| 1   | 57  | DSI | 04H | 0.00  |     |        |       | 0.81  | 26    | P1   | 08H  | TEH |
| 2   | 9   | DNI | 07H | -0.03 |     |        |       | 1.56  | 51    | P1   | 08H  | TEH |
| 2   | 24  | DSI | 02H | 0.00  |     |        |       | 0.35  | 57    | P1   | 08H  | TEH |
| 2   | 28  | DSI | 02H | 0.01  |     |        |       | 0.74  | 38    | P1   | 08H  | TEH |
| 2   | 54  | DSI | 04H | 0.00  |     |        |       | 0.33  | 50    | P1   | 08H  | TEH |
| 2   | 58  | DSI | 02H | -0.04 |     |        |       | 0.17  | 30    | P1   | 08H  | TEH |
| 2   | 62  | DSI | 03H | 0.01  |     |        |       | 0.66  | 46    | P1   | 08H  | TEH |
| 2   | 63  | DSI | 04H | -0.07 |     |        |       | 0.50  | 26    | P1   | 08H  | TEH |
| 2   | 67  | DSI | 06H | 0.01  |     |        |       | 0.40  | 80    | P1   | 08H  | TEH |
| 2   | 70  | DSI | 05H | 0.16  |     |        |       | 0.89  | 72    | P1   | 08H  | TEH |
| 2   | 87  | DNI | 04H | -0.16 |     |        |       | 1.35  | 54    | P1   | 08H  | TEH |
| 2   | 94  | DSI | 04H | -0.01 |     |        |       | 0.47  | 45    | P1   | 08H  | TEH |
| 3   | 42  | DNI | 06H | 0.00  |     |        |       | 1.44  | 11    | P1   | 08H  | TEH |
| 3   | 42  | DNI | 08H | -0.06 |     |        |       | 1.28  | 27    | P1   | 08H  | TEH |
| 3   | 48  | DNI | 04H | -0.01 |     |        |       | 1.63  | 53    | P1   | 08H  | TEH |
| 3   | 48  | DNI | 05H | -0.04 |     |        |       | 1.33  | 49    | P1   | 08H  | TEH |
| 3   | 54  | DSI | 02H | 0.00  |     |        |       | 0.45  | 105   | P1   | 08H  | TEH |
| 3   | 60  | DSI | 02H | 0.00  |     |        |       | 0.61  | 73    | P1   | 08H  | TEH |
| 3   | 60  | DSI | 03H | 0.00  |     |        |       | 0.54  | 77    | P1   | 08H  | TEH |
| 3   | 61  | DNI | 02H | -0.03 |     |        |       | 1.71  | 31    | P1   | 08H  | TEH |
| 3   | 61  | DNI | 02H | -0.06 |     |        |       | 1.59  | 28    | P1   | 08H  | TEH |
| 3   | 61  | DNI | 04H | 0.00  |     |        |       | 1.58  | 44    | P1   | 08H  | TEH |
| 3   | 61  | DNI | 05H | 0.03  |     |        |       | 1.27  | 52    | P1   | 08H  | TEH |
| 3   | 61  | DNI | 08H | -0.10 |     |        |       | 1.47  | 24    | P1   | 08H  | TEH |
| 3   | 63  | DSI | 02H | -0.09 |     |        |       | 0.65  | 45    | P1   | 08H  | TEH |
| 3   | 63  | DSI | 03H | -0.06 |     |        |       | 0.56  | 52    | P1   | 08H  | TEH |
| 3   | 72  | DSI | 03H | 0.00  |     |        |       | 0.75  | 44    | P1   | 08H  | TEH |
| 3   | 88  | DSI | 04H | 0.00  |     |        |       | 0.59  | 56    | P1   | 08H  | TEH |
| 3   | 89  | DSI | 04H | 0.00  |     |        |       | 0.56  | 36    | P1   | 08H  | TEH |
| 4   | 23  | DSI | 02H | 0.06  |     |        |       | 0.32  | 135   | P1   | 08H  | TEH |
| 4   | 32  | DSI | 03H | 0.00  |     |        |       | 0.15  | 103   | P1   | 08H  | TEH |
| 4   | 41  | DSI | 04H | 0.00  |     |        |       | 0.34  | 62    | P1   | 08H  | TEH |
| 4   | 43  | DSI | 02H | 0.00  |     |        |       | 0.19  | 45    | P1   | 08H  | TEH |
| 4   | 48  | DSI | 03H | 0.00  |     |        |       | 0.60  | 57    | P1   | 08H  | TEH |
| 4   | 52  | DSI | 03H | 0.00  |     |        |       | 0.51  | 45    | P1   | 08H  | TEH |
| 4   | 54  | DSI | 02H | 0.00  |     |        |       | 0.39  | 99    | P1   | 08H  | TEH |
| 4   | 56  | DSI | 04H | -0.06 |     |        |       | 0.36  | 152   | P1   | 08H  | TEH |
| 4   | 57  | DSI | 02H | 0.07  |     |        |       | 0.44  | 103   | P1   | 08H  | TEH |
| 4   | 57  | DSI | 04H | -0.03 |     |        |       | 0.35  | 99    | P1   | 08H  | TEH |
| 4   | 58  | DSI | 02H | 0.04  |     |        |       | 0.62  | 114   | P1   | 08H  | TEH |
| 4   | 59  | DSI | 03H | -0.03 |     |        |       | 0.75  | 17    | P1   | 08H  | TEH |
| 4   | 63  | DSI | 04H | -0.06 |     |        |       | 0.68  | 18    | P1   | 08H  | TEH |
| 5   | 8   | DNI | 06H | 0.00  |     |        |       | 1.30  | 53    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 5   | 12  | DSI | 03H | -0.02 |     |        |       | 0.29  | 58    | P1   | TEH  | TEC |
| 5   | 14  | DSI | 03H | -0.02 |     |        |       | 0.65  | 46    | P1   | TEH  | TEC |
| 5   | 20  | DSI | 03H | 0.10  |     |        |       | 0.40  | 59    | P1   | TEH  | TEC |
| 5   | 22  | DSI | 04H | 0.10  |     |        |       | 0.64  | 33    | P1   | TEH  | TEC |
| 5   | 22  | DNI | 05H | 0.05  |     |        |       | 1.58  | 40    | P1   | TEH  | TEC |
| 5   | 28  | DSI | 02H | -0.02 |     |        |       | 0.59  | 55    | P1   | TEH  | TEC |
| 5   | 35  | DNI | 05H | 0.00  |     |        |       | 1.32  | 19    | P1   | TEH  | TEC |
| 5   | 52  | DSI | 02H | -0.10 |     |        |       | 0.42  | 81    | P1   | TEH  | TEC |
| 5   | 54  | DSI | 02H | 0.20  |     |        |       | 0.55  | 84    | P1   | TEH  | TEC |
| 5   | 54  | DSI | 03H | 0.00  |     |        |       | 0.42  | 44    | P1   | TEH  | TEC |
| 5   | 54  | DNI | 08H | 0.01  |     |        |       | 1.32  | 21    | P1   | TEH  | TEC |
| 5   | 56  | DSI | 03H | 0.02  |     |        |       | 0.86  | 39    | P1   | TEH  | TEC |
| 5   | 58  | DSI | 02H | 0.12  |     |        |       | 0.24  | 72    | P1   | TEH  | TEC |
| 5   | 59  | NQI | 03C | 30.40 |     |        |       | 0.57  | 80    | 3    | TEH  | TEC |
| 5   | 60  | DSI | 02H | -0.02 |     |        |       | 0.20  | 57    | P1   | TEH  | TEC |
| 5   | 64  | DSI | 02H | 0.05  |     |        |       | 0.30  | 44    | P1   | TEH  | TEC |
| 5   | 64  | DSI | 03H | 0.02  |     |        |       | 0.38  | 38    | P1   | TEH  | TEC |
| 5   | 68  | DSI | 02H | 0.00  |     |        |       | 0.42  | 46    | P1   | TEH  | TEC |
| 5   | 73  | DSI | 02H | 0.00  |     |        |       | 0.40  | 37    | P1   | TEH  | TEC |
| 5   | 73  | DNI | 03H | -0.02 |     |        |       | 1.55  | 54    | P1   | TEH  | TEC |
| 5   | 75  | DSI | 04H | 0.05  |     |        |       | 0.25  | 144   | P1   | TEH  | TEC |
| 5   | 81  | DSI | 05H | 0.00  |     |        |       | 0.37  | 35    | P1   | TEH  | TEC |
| 5   | 82  | DNI | 08H | 0.00  |     |        |       | 1.48  | 40    | P1   | TEH  | TEC |
| 5   | 84  | DNI | 06H | 0.02  |     |        |       | 1.25  | 43    | P1   | TEH  | TEC |
| 5   | 93  | DSI | 03H | 0.02  |     |        |       | 0.44  | 49    | P1   | TEH  | TEC |
| 6   | 16  | DSI | 03H | 0.00  |     |        |       | 0.29  | 31    | P1   | TEH  | TEC |
| 6   | 23  | DSI | 04H | 0.10  |     |        |       | 0.56  | 111   | P1   | TEH  | TEC |
| 6   | 26  | DSI | 02H | 0.05  |     |        |       | 0.35  | 56    | P1   | TEH  | TEC |
| 6   | 27  | DSI | 03H | 0.05  |     |        |       | 0.52  | 31    | P1   | TEH  | TEC |
| 6   | 31  | DSI | 03H | 0.10  |     |        |       | 0.39  | 34    | P1   | TEH  | TEC |
| 6   | 31  | SAI | 03H | 0.09  |     | 0.45"  |       | 0.12  | 86    | 6    | 03H  | 03H |
| 6   | 35  | DSI | 03H | 0.12  |     |        |       | 0.50  | 18    | P1   | TEH  | TEC |
| 6   | 35  | SAI | 03H | -0.02 |     | 0.33"  |       | 0.16  | 87    | 6    | 02H  | 03H |
| 6   | 42  | DSI | 02H | 0.02  |     |        |       | 0.27  | 48    | P1   | TEH  | TEC |
| 6   | 42  | MAI | 02H | 0.16  |     | 0.40"  |       | 0.20  | 106   | 6    | TSH  | 02H |
| 6   | 52  | DSI | 02H | -0.05 |     |        |       | 0.21  | 94    | P1   | TEH  | TEC |
| 6   | 53  | DSI | 02H | 0.00  |     |        |       | 0.75  | 24    | P1   | TEH  | TEC |
| 6   | 53  | DSI | 03H | 0.05  |     |        |       | 0.38  | 71    | P1   | TEH  | TEC |
| 6   | 58  | DSI | 02H | 0.05  |     |        |       | 0.54  | 81    | P1   | TEH  | TEC |
| 6   | 61  | DSI | 08H | 0.07  |     |        |       | 0.22  | 66    | P1   | TEH  | TEC |
| 6   | 63  | DSI | 02H | 0.00  |     |        |       | 0.23  | 51    | P1   | TEH  | TEC |
| 7   | 41  | SCI | TSH | 0.00  |     |        | 86°   | 0.27  | 93    | P2   | TSH  | TSH |
| 7   | 52  | DSI | 02H | 0.00  |     |        |       | 0.67  | 62    | P1   | TEH  | TEC |
| 7   | 52  | DNI | 05H | -0.05 |     |        |       | 1.22  | 47    | P1   | TEH  | TEC |
| 7   | 54  | DSI | 02H | -0.05 |     |        |       | 0.22  | 49    | P1   | TEH  | TEC |
| 7   | 56  | DSI | 02H | 0.15  |     |        |       | 0.56  | 94    | P1   | TEH  | TEC |
| 7   | 63  | DSI | 07H | 0.00  |     |        |       | 0.35  | 36    | P1   | TEH  | TEC |
| 7   | 64  | DNI | 04H | 0.02  |     |        |       | 1.32  | 51    | P1   | TEH  | TEC |
| 7   | 70  | DNI | 04H | 0.00  |     |        |       | 1.25  | 49    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 7   | 75  | DSI | 02H | -0.02 |     |        |       | 0.20  | 32    | P1   | TEH  | TEC |
| 7   | 87  | DNI | 08H | 0.07  |     |        |       | 1.27  | 22    | P1   | TEH  | TEC |
| 8   | 2   | DSI | 03H | 0.05  |     |        |       | 0.38  | 27    | P1   | TEH  | TEC |
| 8   | 4   | DNI | 05H | 0.07  |     |        |       | 1.57  | 55    | P1   | TEH  | TEC |
| 8   | 9   | DSI | 02H | 0.10  |     |        |       | 0.56  | 101   | P1   | TEH  | TEC |
| 8   | 9   | DSI | 03H | 0.07  |     |        |       | 0.21  | 118   | P1   | TEH  | TEC |
| 8   | 18  | DSI | 02H | -0.05 |     |        |       | 0.38  | 61    | P1   | TEH  | TEC |
| 8   | 18  | DSI | 03H | 0.02  |     |        |       | 0.36  | 67    | P1   | TEH  | TEC |
| 8   | 20  | DSI | 02H | 0.10  |     |        |       | 0.39  | 128   | P1   | TEH  | TEC |
| 8   | 22  | DSI | 02H | 0.05  |     |        |       | 0.43  | 135   | P1   | TEH  | TEC |
| 8   | 29  | DNI | 05H | 0.00  |     |        |       | 1.50  | 16    | P1   | TEH  | TEC |
| 8   | 32  | SCI | TSH | -0.10 |     |        | 57°   | 0.11  | 114   | P2   | TSH  | TSH |
| 8   | 32  | DSI | 03H | -0.02 |     |        |       | 0.36  | 28    | P1   | TEH  | TEC |
| 8   | 35  | DNI | 06H | 0.00  |     |        |       | 1.34  | 16    | P1   | TEH  | TEC |
| 8   | 35  | SAI | 06H | 0.05  |     | 0.16"  |       | 0.14  | 111   | 6    | 06H  | 06H |
| 8   | 43  | DNI | 05H | 0.00  |     |        |       | 1.32  | 31    | P1   | TEH  | TEC |
| 8   | 53  | DSI | 02H | 0.10  |     |        |       | 0.80  | 50    | P1   | TEH  | TEC |
| 8   | 54  | MCI | TSH | -0.04 |     |        | 221°  | 0.31  | 104   | P2   | TSH  | TSH |
| 8   | 56  | DSI | 03H | -0.05 |     |        |       | 0.41  | 69    | P1   | TEH  | TEC |
| 8   | 59  | DSI | 02H | 0.05  |     |        |       | 0.36  | 51    | P1   | TEH  | TEC |
| 8   | 63  | DNI | 04H | -0.07 |     |        |       | 1.38  | 48    | P1   | TEH  | TEC |
| 9   | 5   | DSI | 03H | 0.07  |     |        |       | 0.21  | 72    | P1   | TEH  | TEC |
| 9   | 8   | DSI | 03H | 0.05  |     |        |       | 0.22  | 90    | P1   | TEH  | TEC |
| 9   | 8   | DNI | 06H | 0.00  |     |        |       | 1.31  | 54    | P1   | TEH  | TEC |
| 9   | 11  | DSI | 02H | 0.02  |     |        |       | 0.34  | 90    | P1   | TEH  | TEC |
| 9   | 11  | DSI | 03H | 0.05  |     |        |       | 0.53  | 46    | P1   | TEH  | TEC |
| 9   | 16  | DSI | 03H | -0.20 |     |        |       | 0.62  | 70    | P1   | TEH  | TEC |
| 9   | 17  | DSI | 02H | 0.07  |     |        |       | 0.61  | 75    | P1   | TEH  | TEC |
| 9   | 17  | DSI | 03H | -0.15 |     |        |       | 0.51  | 127   | P1   | TEH  | TEC |
| 9   | 18  | DSI | 02H | 0.00  |     |        |       | 0.41  | 93    | P1   | TEH  | TEC |
| 9   | 18  | DSI | 03H | 0.10  |     |        |       | 0.66  | 32    | P1   | TEH  | TEC |
| 9   | 19  | DNI | 08H | 0.05  |     |        |       | 1.64  | 38    | P1   | TEH  | TEC |
| 9   | 21  | DNI | 05H | 0.05  |     |        |       | 1.43  | 47    | P1   | TEH  | TEC |
| 9   | 21  | DNI | 07H | 0.05  |     |        |       | 1.37  | 48    | P1   | TEH  | TEC |
| 9   | 23  | DNI | 04H | 0.00  |     |        |       | 1.31  | 53    | P1   | TEH  | TEC |
| 9   | 23  | DNI | 07H | 0.00  |     |        |       | 1.28  | 55    | P1   | TEH  | TEC |
| 9   | 26  | DSI | 02H | 0.07  |     |        |       | 0.61  | 71    | P1   | TEH  | TEC |
| 9   | 26  | DSI | 03H | 0.05  |     |        |       | 0.71  | 49    | P1   | TEH  | TEC |
| 9   | 51  | DNI | 02H | -0.07 |     |        |       | 1.96  | 42    | P1   | TEH  | TEC |
| 9   | 52  | DSI | 02H | 0.05  |     |        |       | 0.41  | 23    | P1   | TEH  | TEC |
| 9   | 52  | DSI | 03H | 0.10  |     |        |       | 0.40  | 39    | P1   | TEH  | TEC |
| 9   | 54  | SCI | TSH | -0.12 |     |        | 102°  | 0.17  | 129   | P2   | TSH  | TSH |
| 9   | 59  | DSI | 03H | 0.00  |     |        |       | 0.58  | 83    | P1   | TEH  | TEC |
| 9   | 59  | DSI | 05H | 0.07  |     |        |       | 0.31  | 84    | P1   | TEH  | TEC |
| 9   | 64  | DNI | 03H | 0.00  |     |        |       | 1.40  | 51    | P1   | TEH  | TEC |
| 9   | 80  | DSI | 02H | 0.02  |     |        |       | 0.65  | 61    | P1   | TEH  | TEC |
| 9   | 80  | DNI | 07H | 0.00  |     |        |       | 1.48  | 48    | P1   | TEH  | TEC |
| 9   | 85  | DNI | 06H | 0.00  |     |        |       | 1.26  | 53    | P1   | TEH  | TEC |
| 9   | 92  | DSI | 02H | 0.00  |     |        |       | 0.50  | 111   | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 9   | 92  | DNI | 04H | 0.00  |     |        |       | 1.31  | 47    | P1   | TEH  | TEC |
| 10  | 6   | DSI | 02H | 0.10  |     |        |       | 0.54  | 96    | P1   | TEH  | TEC |
| 10  | 13  | DNI | 06H | 0.00  |     |        |       | 1.52  | 30    | P1   | TEH  | TEC |
| 10  | 14  | DSI | 02H | 0.00  |     |        |       | 0.54  | 40    | P1   | TEH  | TEC |
| 10  | 15  | DSI | 02H | -0.02 |     |        |       | 0.45  | 124   | P1   | TEH  | TEC |
| 10  | 17  | DSI | 02H | 0.15  |     |        |       | 0.71  | 106   | P1   | TEH  | TEC |
| 10  | 18  | DSI | 02H | -0.07 |     |        |       | 0.43  | 54    | P1   | TEH  | TEC |
| 10  | 26  | DSI | 02H | -0.22 |     |        |       | 0.94  | 56    | P1   | TEH  | TEC |
| 10  | 32  | DSI | 03H | -0.17 |     |        |       | 0.79  | 102   | P1   | TEH  | TEC |
| 10  | 32  | SAI | 03H | 0.01  |     | 0.34"  |       | 0.13  | 66    | 6    | 03H  | 03H |
| 10  | 37  | DSI | 03H | 0.07  |     |        |       | 0.35  | 157   | P1   | TEH  | TEC |
| 10  | 41  | DSI | 07H | 0.00  |     |        |       | 0.20  | 74    | P1   | TEH  | TEC |
| 10  | 52  | DSI | 02H | 0.00  |     |        |       | 1.20  | 105   | P1   | TEH  | TEC |
| 10  | 52  | DSI | 04H | -0.12 |     |        |       | 0.80  | 76    | P1   | TEH  | TEC |
| 10  | 53  | DSI | 02H | 0.02  |     |        |       | 0.43  | 70    | P1   | TEH  | TEC |
| 10  | 54  | DSI | 02H | 0.07  |     |        |       | 0.28  | 59    | P1   | TEH  | TEC |
| 10  | 56  | DSI | 02H | -0.07 |     |        |       | 0.64  | 75    | P1   | TEH  | TEC |
| 10  | 58  | DSI | 05H | -0.02 |     |        |       | 0.24  | 49    | P1   | TEH  | TEC |
| 10  | 63  | DSI | 02H | -0.07 |     |        |       | 0.49  | 63    | P1   | TEH  | TEC |
| 10  | 71  | DSI | 05H | 0.15  |     |        |       | 0.54  | 51    | P1   | TEH  | TEC |
| 10  | 75  | DNI | 02H | 0.00  |     |        |       | 1.29  | 45    | P1   | TEH  | TEC |
| 10  | 78  | DSI | 04H | 0.00  |     |        |       | 0.40  | 23    | P1   | TEH  | TEC |
| 10  | 89  | DSI | 02H | 0.05  |     |        |       | 0.49  | 66    | P1   | TEH  | TEC |
| 11  | 8   | DSI | 03H | 0.12  |     |        |       | 0.45  | 123   | P1   | TEH  | TEC |
| 11  | 9   | DSI | 06H | 0.07  |     |        |       | 0.36  | 25    | P1   | TEH  | TEC |
| 11  | 9   | DSI | 07H | 0.15  |     |        |       | 0.56  | 27    | P1   | TEH  | TEC |
| 11  | 10  | DNI | 06H | 0.00  |     |        |       | 1.58  | 24    | P1   | TEH  | TEC |
| 11  | 13  | DNI | 06H | 0.00  |     |        |       | 1.31  | 56    | P1   | TEH  | TEC |
| 11  | 18  | DSI | 02H | 0.07  |     |        |       | 0.40  | 73    | P1   | TEH  | TEC |
| 11  | 19  | SCI | TSH | 0.00  |     |        | 27°   | 0.11  | 123   | P2   | TSH  | TSH |
| 11  | 19  | DSI | 03H | 0.10  |     |        |       | 0.68  | 31    | P1   | TEH  | TEC |
| 11  | 20  | DSI | 02H | 0.15  |     |        |       | 0.73  | 82    | P1   | TEH  | TEC |
| 11  | 21  | DSI | 03H | 0.17  |     |        |       | 0.36  | 40    | P1   | TEH  | TEC |
| 11  | 35  | DSI | 02H | 0.02  |     |        |       | 0.25  | 43    | P1   | TEH  | TEC |
| 11  | 42  | DSI | 03H | 0.02  |     |        |       | 0.13  | 40    | P1   | TEH  | TEC |
| 11  | 46  | SCI | TSH | -0.08 |     |        | 68°   | 0.24  | 67    | P2   | TSH  | TSH |
| 11  | 47  | MCI | TSH | 0.00  |     |        | 154°  | 0.28  | 83    | P2   | TSH  | TSH |
| 11  | 53  | DSI | 02H | 0.05  |     |        |       | 0.46  | 104   | P1   | TEH  | TEC |
| 11  | 53  | DNI | 06H | 0.00  |     |        |       | 1.28  | 61    | P1   | TEH  | TEC |
| 11  | 55  | DSI | 02H | 0.00  |     |        |       | 0.21  | 73    | P1   | TEH  | TEC |
| 11  | 55  | DSI | 08H | 0.02  |     |        |       | 0.47  | 47    | P1   | TEH  | TEC |
| 11  | 55  | SAI | 02H | 0.00  |     | 0.22"  |       | 0.09  | 79    | 6    | 02H  | 02H |
| 11  | 57  | DSI | 03H | -0.02 |     |        |       | 0.34  | 45    | P1   | TEH  | TEC |
| 11  | 58  | DSI | 03H | 0.05  |     |        |       | 0.29  | 90    | P1   | TEH  | TEC |
| 11  | 59  | DSI | 02H | 0.07  |     |        |       | 0.45  | 73    | P1   | TEH  | TEC |
| 11  | 59  | DSI | 03H | 0.00  |     |        |       | 0.85  | 43    | P1   | TEH  | TEC |
| 11  | 59  | DSI | 04H | 0.05  |     |        |       | 0.32  | 119   | P1   | TEH  | TEC |
| 11  | 59  | SAI | 02H | 0.10  |     | 0.31"  |       | 0.12  | 86    | 6    | 02H  | 02H |
| 11  | 60  | DSI | 02H | -0.17 |     |        |       | 0.88  | 52    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 11  | 60  | DSI | 03H | 0.00  |     |        |       | 0.63  | 79    | P1   | TEH  | TEC |
| 11  | 60  | SAI | 03H | 0.06  |     | 0.32"  |       | 0.10  | 95    | 6    | 03H  | 04H |
| 11  | 61  | DSI | 02H | 0.00  |     |        |       | 1.31  | 37    | P1   | TEH  | TEC |
| 11  | 61  | DSI | 03H | 0.12  |     |        |       | 0.37  | 88    | P1   | TEH  | TEC |
| 11  | 61  | DNI | 07H | 0.02  |     |        |       | 1.31  | 53    | P1   | TEH  | TEC |
| 11  | 71  | DNI | 04H | 0.00  |     |        |       | 1.84  | 54    | P1   | TEH  | TEC |
| 11  | 71  | DNI | 06H | -0.05 |     |        |       | 1.50  | 54    | P1   | TEH  | TEC |
| 11  | 71  | DNI | 07H | 0.00  |     |        |       | 1.39  | 50    | P1   | TEH  | TEC |
| 11  | 74  | DNI | 02H | 0.02  |     |        |       | 1.37  | 35    | P1   | TEH  | TEC |
| 11  | 75  | DSI | 02H | -0.02 |     |        |       | 0.89  | 48    | P1   | TEH  | TEC |
| 11  | 75  | DNI | 07H | 0.02  |     |        |       | 1.38  | 55    | P1   | TEH  | TEC |
| 11  | 78  | DNI | 06H | -0.02 |     |        |       | 1.61  | 46    | P1   | TEH  | TEC |
| 11  | 82  | DNI | 07H | -0.02 |     |        |       | 1.26  | 50    | P1   | TEH  | TEC |
| 11  | 83  | DSI | 03H | 0.05  |     |        |       | 0.47  | 45    | P1   | TEH  | TEC |
| 11  | 83  | DSI | 04H | 0.02  |     |        |       | 0.47  | 41    | P1   | TEH  | TEC |
| 11  | 85  | DNI | 06H | 0.00  |     |        |       | 1.35  | 52    | P1   | TEH  | TEC |
| 12  | 10  | DSI | 02H | -0.02 |     |        |       | 0.41  | 71    | P1   | TEH  | TEC |
| 12  | 15  | DSI | 02H | 0.10  |     |        |       | 0.42  | 111   | P1   | TEH  | TEC |
| 12  | 15  | DSI | 03H | -0.05 |     |        |       | 0.54  | 82    | P1   | TEH  | TEC |
| 12  | 16  | DSI | 03H | -0.10 |     |        |       | 0.18  | 123   | P1   | TEH  | TEC |
| 12  | 22  | DSI | 02H | 0.07  |     |        |       | 0.47  | 139   | P1   | TEH  | TEC |
| 12  | 24  | DSI | 02H | 0.17  |     |        |       | 0.54  | 103   | P1   | TEH  | TEC |
| 12  | 24  | DSI | 04H | 0.05  |     |        |       | 0.32  | 85    | P1   | TEH  | TEC |
| 12  | 39  | DNI | 08C | 0.00  |     |        |       | 1.36  | 26    | P1   | TEH  | TEC |
| 12  | 51  | DSI | 02H | 0.07  |     |        |       | 0.18  | 96    | P1   | TEH  | TEC |
| 12  | 52  | DSI | 02H | 0.00  |     |        |       | 0.66  | 72    | P1   | TEH  | TEC |
| 12  | 52  | DSI | 03H | 0.00  |     |        |       | 0.81  | 38    | P1   | TEH  | TEC |
| 12  | 57  | SCI | TSH | -0.12 |     |        | 71°   | 0.19  | 108   | P2   | TSH  | TSH |
| 12  | 61  | DSI | 03H | 0.05  |     |        |       | 0.69  | 24    | P1   | TEH  | TEC |
| 13  | 16  | DSI | 02H | 0.10  |     |        |       | 0.77  | 49    | P1   | TEH  | TEC |
| 13  | 16  | DSI | 03H | 0.12  |     |        |       | 0.31  | 67    | P1   | TEH  | TEC |
| 13  | 37  | DSI | 03H | 0.07  |     |        |       | 0.38  | 58    | P1   | TEH  | TEC |
| 13  | 39  | DSI | 07H | 0.05  |     |        |       | 0.68  | 29    | P1   | TEH  | TEC |
| 13  | 53  | DSI | 02H | -0.15 |     |        |       | 0.81  | 49    | P1   | TEH  | TEC |
| 13  | 56  | DSI | 03H | -0.20 |     |        |       | 0.75  | 86    | P1   | TEH  | TEC |
| 13  | 72  | DSI | 03H | 0.10  |     |        |       | 0.52  | 42    | P1   | TEH  | TEC |
| 13  | 72  | SAI | 03H | 0.04  |     | 0.28"  |       | 0.11  | 63    | 6    | 03H  | 03H |
| 13  | 73  | DSI | 02H | 0.00  |     |        |       | 0.34  | 74    | P1   | TEH  | TEC |
| 13  | 77  | DSI | 03H | -0.02 |     |        |       | 0.92  | 34    | P1   | TEH  | TEC |
| 13  | 78  | DSI | 02H | 0.02  |     |        |       | 0.15  | 45    | P1   | TEH  | TEC |
| 13  | 85  | DSI | 02H | 0.02  |     |        |       | 0.32  | 67    | P1   | TEH  | TEC |
| 13  | 86  | DSI | 02H | 0.10  |     |        |       | 0.21  | 98    | P1   | TEH  | TEC |
| 13  | 91  | DSI | 02H | -0.10 |     |        |       | 0.26  | 98    | P1   | TEH  | TEC |
| 14  | 8   | DSI | 03H | -0.05 |     |        |       | 0.28  | 96    | P1   | TEH  | TEC |
| 14  | 13  | DSI | 02H | 0.05  |     |        |       | 0.59  | 45    | P1   | TEH  | TEC |
| 14  | 15  | DSI | 03H | 0.17  |     |        |       | 0.27  | 128   | P1   | TEH  | TEC |
| 14  | 15  | DNI | 04H | 0.00  |     |        |       | 1.32  | 55    | P1   | TEH  | TEC |
| 14  | 15  | DNI | 05H | 0.00  |     |        |       | 1.36  | 48    | P1   | TEH  | TEC |
| 14  | 25  | DSI | 02H | 0.12  |     |        |       | 0.54  | 47    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 14  | 27  | DSI | 03H | 0.02  |     |        |       | 0.31  | 49    | P1   | TEH  | TEC |
| 14  | 28  | DSI | 05H | 0.07  |     |        |       | 0.28  | 52    | P1   | TEH  | TEC |
| 14  | 29  | DNI | 06H | 0.07  |     |        |       | 1.45  | 18    | P1   | TEH  | TEC |
| 14  | 32  | DSI | 02H | 0.12  |     |        |       | 0.35  | 122   | P1   | TEH  | TEC |
| 14  | 36  | DSI | 03H | 0.07  |     |        |       | 0.38  | 87    | P1   | TEH  | TEC |
| 14  | 39  | DSI | 02H | 0.00  |     |        |       | 0.36  | 163   | P1   | TEH  | TEC |
| 14  | 54  | DSI | 02H | 0.00  |     |        |       | 0.54  | 27    | P1   | TEH  | TEC |
| 14  | 54  | DSI | 03H | -0.02 |     |        |       | 0.44  | 52    | P1   | TEH  | TEC |
| 14  | 55  | DSI | 02H | -0.05 |     |        |       | 0.39  | 104   | P1   | TEH  | TEC |
| 14  | 55  | SAI | 02H | 0.10  |     | 0.50"  |       | 0.28  | 55    | 6    | 02H  | 02H |
| 14  | 57  | DSI | 02H | -0.02 |     |        |       | 0.74  | 59    | P1   | TEH  | TEC |
| 14  | 57  | DSI | 03H | 0.00  |     |        |       | 0.48  | 36    | P1   | TEH  | TEC |
| 14  | 61  | DSI | 02H | -0.05 |     |        |       | 0.49  | 86    | P1   | TEH  | TEC |
| 14  | 61  | DSI | 03H | 0.00  |     |        |       | 0.86  | 60    | P1   | TEH  | TEC |
| 14  | 61  | DSI | 05H | 0.02  |     |        |       | 0.59  | 28    | P1   | TEH  | TEC |
| 14  | 63  | DSI | 03H | 0.12  |     |        |       | 0.49  | 32    | P1   | TEH  | TEC |
| 14  | 66  | DNI | 05H | 0.00  |     |        |       | 1.26  | 51    | P1   | TEH  | TEC |
| 14  | 70  | DSI | 02H | 0.07  |     |        |       | 0.67  | 84    | P1   | TEH  | TEC |
| 14  | 83  | NQI | 07H | 19.42 |     |        |       | 1.18  | 116   | 3    | TEH  | TEC |
| 14  | 84  | DSI | 04H | 0.00  |     |        |       | 0.26  | 72    | P1   | TEH  | TEC |
| 14  | 88  | DSI | 02H | 0.02  |     |        |       | 0.29  | 52    | P1   | TEH  | TEC |
| 15  | 12  | DSI | 03H | 0.17  |     |        |       | 0.23  | 30    | P1   | TEH  | TEC |
| 15  | 16  | DNI | 08H | 0.00  |     |        |       | 1.36  | 39    | P1   | TEH  | TEC |
| 15  | 26  | DSI | 03H | -0.02 |     |        |       | 0.37  | 114   | P1   | TEH  | TEC |
| 15  | 27  | DSI | 02H | 0.07  |     |        |       | 0.27  | 25    | P1   | TEH  | TEC |
| 15  | 36  | DSI | 02H | -0.05 |     |        |       | 0.21  | 83    | P1   | TEH  | TEC |
| 15  | 36  | DSI | 03H | 0.00  |     |        |       | 1.73  | 33    | P1   | TEH  | TEC |
| 15  | 52  | DSI | 02H | 0.02  |     |        |       | 0.61  | 52    | P1   | TEH  | TEC |
| 15  | 53  | SCI | TSH | -0.06 |     |        | 44°   | 0.22  | 85    | P2   | TSH  | TSH |
| 15  | 60  | DNI | 03H | 0.12  |     |        |       | 1.52  | 53    | P1   | TEH  | TEC |
| 15  | 60  | DNI | 05H | 0.05  |     |        |       | 1.36  | 61    | P1   | TEH  | TEC |
| 15  | 60  | DNI | 06H | 0.05  |     |        |       | 1.57  | 42    | P1   | TEH  | TEC |
| 15  | 60  | DNI | 08H | 0.00  |     |        |       | 1.35  | 40    | P1   | TEH  | TEC |
| 15  | 66  | DSI | 02H | -0.07 |     |        |       | 0.50  | 70    | P1   | TEH  | TEC |
| 15  | 66  | DSI | 03H | 0.05  |     |        |       | 0.74  | 43    | P1   | TEH  | TEC |
| 15  | 66  | DNI | 06H | 0.00  |     |        |       | 1.53  | 37    | P1   | TEH  | TEC |
| 15  | 66  | SAI | 03H | -0.04 |     | 0.21"  |       | 0.11  | 68    | 6    | 03H  | 03H |
| 15  | 75  | DSI | 02H | 0.00  |     |        |       | 0.44  | 31    | P1   | TEH  | TEC |
| 15  | 75  | DSI | 04H | 0.00  |     |        |       | 0.30  | 32    | P1   | TEH  | TEC |
| 15  | 87  | DSI | 02H | 0.05  |     |        |       | 0.34  | 116   | P1   | TEH  | TEC |
| 16  | 12  | DSI | 04H | 0.05  |     |        |       | 0.18  | 44    | P1   | TEH  | TEC |
| 16  | 12  | SAI | 04H | 0.00  |     | 0.28"  |       | 0.16  | 97    | 6    | 04H  | 04H |
| 16  | 14  | DSI | 03H | 0.00  |     |        |       | 0.34  | 63    | P1   | TEH  | TEC |
| 16  | 14  | SAI | 03H | 0.01  |     | 0.25"  |       | 0.40  | 94    | 6    | 03H  | 03H |
| 16  | 26  | DNI | 07H | 0.02  |     |        |       | 1.46  | 38    | P1   | TEH  | TEC |
| 16  | 26  | DNI | 08H | 0.10  |     |        |       | 1.29  | 38    | P1   | TEH  | TEC |
| 16  | 27  | DSI | 03H | 0.00  |     |        |       | 0.62  | 20    | P1   | TEH  | TEC |
| 16  | 30  | PCT | AV2 | 0.00  | 10% |        |       | 0.54  | 0     | P2   | TEH  | TEC |
| 16  | 30  | PCT | AV3 | 0.00  | 10% |        |       | 0.58  | 0     | P2   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE            | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|------------------|-------|-------|------|------|-----|
| 16  | 31  | DSI | 02H | 0.20  |     |        |                  | 0.52  | 48    | P1   | TEH  | TEC |
| 16  | 32  | MCI | TSH | -0.12 |     |        | 123 <sup>0</sup> | 0.18  | 91    | P2   | TSH  | TSH |
| 16  | 37  | DSI | 02H | 0.07  |     |        |                  | 0.36  | 27    | P1   | TEH  | TEC |
| 16  | 45  | DNI | 04H | 0.00  |     |        |                  | 1.35  | 42    | P1   | TEH  | TEC |
| 16  | 45  | DNI | 07H | 0.00  |     |        |                  | 1.31  | 36    | P1   | TEH  | TEC |
| 16  | 55  | DSI | 05H | 0.05  |     |        |                  | 0.35  | 114   | P1   | TEH  | TEC |
| 16  | 61  | DSI | 02H | 0.00  |     |        |                  | 0.52  | 35    | P1   | TEH  | TEC |
| 16  | 71  | DSI | 02H | -0.22 |     |        |                  | 0.70  | 93    | P1   | TEH  | TEC |
| 17  | 9   | SCI | TSH | -0.08 |     |        | 80 <sup>0</sup>  | 0.19  | 102   | P2   | TSH  | TSH |
| 17  | 24  | SCI | TSH | -0.08 |     |        | 34 <sup>0</sup>  | 0.15  | 108   | P2   | TSH  | TSH |
| 17  | 33  | DSI | 02H | 0.15  |     |        |                  | 0.38  | 92    | P1   | TEH  | TEC |
| 17  | 34  | DSI | 02H | 0.10  |     |        |                  | 0.62  | 55    | P1   | TEH  | TEC |
| 17  | 34  | DNI | 06H | 0.02  |     |        |                  | 1.32  | 52    | P1   | TEH  | TEC |
| 17  | 34  | SAI | 06H | 0.17  |     | 0.32"  |                  | 0.12  | 121   | 6    | 06H  | 06H |
| 17  | 35  | DSI | 03H | 0.07  |     |        |                  | 0.35  | 39    | P1   | TEH  | TEC |
| 17  | 38  | SCI | TSH | -0.10 |     |        | 85 <sup>0</sup>  | 0.22  | 141   | P2   | TSH  | TSH |
| 17  | 38  | DSI | 07H | 0.03  |     |        |                  | 0.28  | 20    | P1   | TEH  | TEC |
| 17  | 42  | DSI | 03H | 0.05  |     |        |                  | 0.54  | 65    | P1   | TEH  | TEC |
| 17  | 62  | DNI | 02H | 0.00  |     |        |                  | 1.63  | 25    | P1   | TEH  | TEC |
| 17  | 64  | DSI | 02H | 0.00  |     |        |                  | 0.20  | 72    | P1   | TEH  | TEC |
| 17  | 68  | DSI | 02H | 0.05  |     |        |                  | 0.54  | 99    | P1   | TEH  | TEC |
| 17  | 68  | DSI | 03H | -0.17 |     |        |                  | 0.69  | 105   | P1   | TEH  | TEC |
| 17  | 77  | DNI | 08H | 0.05  |     |        |                  | 1.26  | 50    | P1   | TEH  | TEC |
| 17  | 84  | DNI | 04H | 0.00  |     |        |                  | 1.69  | 48    | P1   | TEH  | TEC |
| 18  | 12  | DSI | 03H | 0.00  |     |        |                  | 0.37  | 77    | P1   | TEH  | TEC |
| 18  | 18  | DSI | 02H | 0.10  |     |        |                  | 0.34  | 52    | P1   | TEH  | TEC |
| 18  | 21  | DNI | 05H | 0.05  |     |        |                  | 1.51  | 18    | P1   | TEH  | TEC |
| 18  | 28  | DSI | 04H | 0.10  |     |        |                  | 0.47  | 151   | P1   | TEH  | TEC |
| 18  | 29  | DSI | 02H | 0.00  |     |        |                  | 0.51  | 65    | P1   | TEH  | TEC |
| 18  | 30  | DSI | 04H | 0.00  |     |        |                  | 0.26  | 78    | P1   | TEH  | TEC |
| 18  | 31  | DSI | 02H | 0.00  |     |        |                  | 0.49  | 112   | P1   | TEH  | TEC |
| 18  | 31  | SAI | 02H | 0.06  |     | 0.19"  |                  | 0.14  | 84    | 6    | 02H  | 02H |
| 18  | 36  | DSI | 03H | 0.00  |     |        |                  | 0.99  | 36    | P1   | TEH  | TEC |
| 18  | 36  | DNI | 08H | 0.02  |     |        |                  | 1.29  | 42    | P1   | TEH  | TEC |
| 18  | 37  | DSI | 03H | -0.07 |     |        |                  | 0.31  | 55    | P1   | TEH  | TEC |
| 18  | 38  | DSI | 03H | -0.10 |     |        |                  | 0.28  | 75    | P1   | TEH  | TEC |
| 18  | 42  | DSI | 02H | 0.02  |     |        |                  | 0.21  | 85    | P1   | TEH  | TEC |
| 18  | 49  | SCI | TSH | -0.10 |     |        | 74 <sup>0</sup>  | 0.31  | 65    | P2   | TSH  | TSH |
| 18  | 53  | DSI | 03H | 0.05  |     |        |                  | 0.58  | 41    | P1   | TEH  | TEC |
| 18  | 53  | DNI | 04H | 0.00  |     |        |                  | 1.17  | 24    | P1   | TEH  | TEC |
| 18  | 57  | DSI | 03H | 0.15  |     |        |                  | 0.23  | 104   | P1   | TEH  | TEC |
| 18  | 58  | DSI | 02H | -0.07 |     |        |                  | 0.64  | 117   | P1   | TEH  | TEC |
| 18  | 61  | DSI | 03H | 0.07  |     |        |                  | 0.36  | 17    | P1   | TEH  | TEC |
| 18  | 64  | DSI | 03H | 0.15  |     |        |                  | 0.57  | 64    | P1   | TEH  | TEC |
| 18  | 67  | DNI | 03H | 0.00  |     |        |                  | 1.85  | 34    | P1   | TEH  | TEC |
| 18  | 67  | SAI | 03H | 0.08  |     | 0.20"  |                  | 0.15  | 94    | 6    | 03H  | 03H |
| 18  | 69  | DSI | 05H | 0.00  |     |        |                  | 0.42  | 17    | P1   | TEH  | TEC |
| 18  | 70  | DNI | 02H | 0.00  |     |        |                  | 1.30  | 31    | P1   | TEH  | TEC |
| 18  | 76  | DSI | 03H | 0.02  |     |        |                  | 0.60  | 30    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 19  | 7   | DNI | 03H | 0.00  |     |        |       | 1.30  | 54    | P1   | TEH  | TEC |
| 19  | 7   | DNI | 04H | 0.00  |     |        |       | 1.35  | 49    | P1   | TEH  | TEC |
| 19  | 11  | DNI | 07H | 0.00  |     |        |       | 1.29  | 32    | P1   | TEH  | TEC |
| 19  | 15  | DSI | 02H | 0.07  |     |        |       | 0.47  | 21    | P1   | TEH  | TEC |
| 19  | 15  | DSI | 04H | 0.00  |     |        |       | 0.21  | 58    | P1   | TEH  | TEC |
| 19  | 29  | DSI | 02H | 0.00  |     |        |       | 0.44  | 42    | P1   | TEH  | TEC |
| 19  | 29  | DSI | 03H | 0.07  |     |        |       | 0.60  | 23    | P1   | TEH  | TEC |
| 19  | 30  | DNI | 02H | -0.15 |     |        |       | 1.36  | 52    | P1   | TEH  | TEC |
| 19  | 36  | DSI | 02H | 0.05  |     |        |       | 0.48  | 91    | P1   | TEH  | TEC |
| 19  | 36  | DNI | 05H | 0.07  |     |        |       | 1.60  | 33    | P1   | TEH  | TEC |
| 19  | 39  | DSI | 03H | 0.02  |     |        |       | 0.70  | 44    | P1   | TEH  | TEC |
| 19  | 39  | DSI | 04H | 0.12  |     |        |       | 0.36  | 67    | P1   | TEH  | TEC |
| 19  | 39  | DNI | 07H | 0.00  |     |        |       | 1.36  | 39    | P1   | TEH  | TEC |
| 19  | 45  | DSI | 02H | 0.05  |     |        |       | 0.30  | 91    | P1   | TEH  | TEC |
| 19  | 50  | DSI | 03H | 0.15  |     |        |       | 0.72  | 47    | P1   | TEH  | TEC |
| 19  | 50  | DNI | 05H | -0.05 |     |        |       | 1.31  | 50    | P1   | TEH  | TEC |
| 19  | 51  | DSI | 03H | 0.07  |     |        |       | 0.61  | 45    | P1   | TEH  | TEC |
| 19  | 52  | DNI | 06H | -0.05 |     |        |       | 1.28  | 51    | P1   | TEH  | TEC |
| 19  | 71  | DSI | 05H | 0.00  |     |        |       | 0.51  | 22    | P1   | TEH  | TEC |
| 19  | 74  | DSI | 02H | 0.00  |     |        |       | 0.49  | 19    | P1   | TEH  | TEC |
| 19  | 76  | DSI | 02H | 0.07  |     |        |       | 0.46  | 34    | P1   | TEH  | TEC |
| 19  | 78  | DSI | 02H | -0.05 |     |        |       | 0.35  | 75    | P1   | TEH  | TEC |
| 19  | 85  | DSI | 02H | 0.07  |     |        |       | 0.25  | 94    | P1   | TEH  | TEC |
| 20  | 11  | DSI | 02H | 0.05  |     |        |       | 1.24  | 25    | P1   | TEH  | TEC |
| 20  | 16  | DSI | 03H | 0.00  |     |        |       | 0.39  | 51    | P1   | TEH  | TEC |
| 20  | 19  | DSI | 04H | 0.00  |     |        |       | 0.82  | 11    | P1   | TEH  | TEC |
| 20  | 23  | DSI | 02H | 0.05  |     |        |       | 0.17  | 71    | P1   | TEH  | TEC |
| 20  | 33  | SCI | TSH | -0.09 |     |        | 27°   | 0.17  | 92    | P2   | TSH  | TSH |
| 20  | 34  | DSI | 02H | 0.05  |     |        |       | 0.46  | 13    | P1   | TEH  | TEC |
| 20  | 34  | SAI | 02H | -0.14 |     | 0.61"  |       | 0.18  | 101   | 6    | 02H  | 03H |
| 20  | 70  | DSI | 02H | -0.05 |     |        |       | 0.25  | 55    | P1   | TEH  | TEC |
| 20  | 81  | DSI | 02H | 0.00  |     |        |       | 0.40  | 134   | P1   | TEH  | TEC |
| 20  | 89  | DSI | 02H | -0.05 |     |        |       | 0.55  | 70    | P1   | TEH  | TEC |
| 21  | 23  | DNI | 04H | 0.02  |     |        |       | 1.27  | 24    | P1   | TEH  | TEC |
| 21  | 24  | SAI | TSH | 0.04  |     | 0.27"  |       | 0.35  | 81    | 6    | TSH  | TSH |
| 21  | 25  | SAI | TSH | 0.10  |     | 0.16"  |       | 0.21  | 85    | 6    | TSH  | TSH |
| 21  | 44  | SCI | TSH | -0.11 |     |        | 45°   | 0.17  | 72    | P2   | TSH  | TSH |
| 21  | 45  | DNI | 03H | 0.05  |     |        |       | 1.17  | 22    | P1   | TEH  | TEC |
| 21  | 53  | DSI | 03H | 0.12  |     |        |       | 0.60  | 46    | P1   | TEH  | TEC |
| 21  | 53  | DSI | 05H | 0.10  |     |        |       | 0.30  | 107   | P1   | TEH  | TEC |
| 21  | 54  | DSI | 02H | -0.15 |     |        |       | 1.31  | 48    | P1   | TEH  | TEC |
| 21  | 75  | DSI | 02H | 0.10  |     |        |       | 0.12  | 92    | P1   | TEH  | TEC |
| 22  | 12  | DSI | 03H | 0.05  |     |        |       | 0.11  | 26    | P1   | TEH  | TEC |
| 22  | 14  | SCI | TSH | -0.09 |     |        | 53°   | 0.16  | 71    | P2   | TSH  | TSH |
| 22  | 52  | DSI | 02H | -0.05 |     |        |       | 0.25  | 51    | P1   | TEH  | TEC |
| 22  | 52  | DSI | 03H | 0.00  |     |        |       | 0.37  | 84    | P1   | TEH  | TEC |
| 22  | 53  | DSI | 02H | -0.05 |     |        |       | 0.26  | 110   | P1   | TEH  | TEC |
| 22  | 62  | DSI | 03H | 0.05  |     |        |       | 0.75  | 39    | P1   | TEH  | TEC |
| 22  | 64  | DSI | 02H | 0.00  |     |        |       | 0.57  | 94    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 23  | 33  | DSI | 03H | 0.05  |     |        |       | 0.42  | 26    | P1   | TEH  | TEC |
| 23  | 37  | DNI | 02H | 0.02  |     |        |       | 1.25  | 21    | P1   | TEH  | TEC |
| 23  | 37  | DNI | 04H | 0.05  |     |        |       | 1.31  | 16    | P1   | TEH  | TEC |
| 23  | 56  | DSI | 02H | 0.00  |     |        |       | 0.44  | 144   | P1   | TEH  | TEC |
| 23  | 61  | DSI | 02H | -0.10 |     |        |       | 0.46  | 68    | P1   | TEH  | TEC |
| 23  | 63  | DSI | 03H | 0.00  |     |        |       | 0.25  | 46    | P1   | TEH  | TEC |
| 23  | 68  | DNI | 06H | 0.00  |     |        |       | 1.16  | 67    | P1   | TEH  | TEC |
| 23  | 86  | DSI | 02H | -0.05 |     |        |       | 0.25  | 26    | P1   | TEH  | TEC |
| 24  | 15  | DNI | 02H | 0.00  |     |        |       | 1.26  | 39    | P1   | TEH  | TEC |
| 24  | 30  | DSI | 03H | 0.10  |     |        |       | 0.21  | 104   | P1   | TEH  | TEC |
| 24  | 32  | DSI | 03H | 0.00  |     |        |       | 0.52  | 74    | P1   | TEH  | TEC |
| 24  | 42  | DSI | 02H | 0.00  |     |        |       | 0.68  | 27    | P1   | TEH  | TEC |
| 24  | 51  | DSI | 08H | 0.02  |     |        |       | 0.18  | 71    | P1   | TEH  | TEC |
| 24  | 52  | DSI | 02H | 0.00  |     |        |       | 0.52  | 51    | P1   | TEH  | TEC |
| 24  | 56  | DSI | 02H | 0.00  |     |        |       | 0.40  | 92    | P1   | TEH  | TEC |
| 24  | 58  | DSI | 03H | 0.07  |     |        |       | 0.43  | 61    | P1   | TEH  | TEC |
| 24  | 62  | DSI | 03H | 0.07  |     |        |       | 0.70  | 38    | P1   | TEH  | TEC |
| 24  | 63  | DSI | 03H | 0.05  |     |        |       | 0.56  | 36    | P1   | TEH  | TEC |
| 24  | 71  | DSI | 05H | 0.05  |     |        |       | 0.43  | 38    | P1   | TEH  | TEC |
| 24  | 84  | DSI | 05H | 0.00  |     |        |       | 0.31  | 131   | P1   | TEH  | TEC |
| 25  | 17  | DSI | 02H | 0.05  |     |        |       | 0.37  | 22    | P1   | TEH  | TEC |
| 25  | 18  | DNI | 04H | 0.00  |     |        |       | 1.13  | 50    | P1   | TEH  | TEC |
| 25  | 18  | DNI | 06H | 0.00  |     |        |       | 1.46  | 27    | P1   | TEH  | TEC |
| 25  | 23  | PCT | AV3 | -0.07 | 14% |        |       | 0.82  | 0     | P2   | TEH  | TEC |
| 25  | 26  | SAI | TSH | 0.14  |     | 0.23"  |       | 0.16  | 98    | 6    | TSH  | TSH |
| 25  | 29  | DSI | 02H | 0.00  |     |        |       | 0.37  | 17    | P1   | TEH  | TEC |
| 25  | 33  | DNI | 04H | -0.12 |     |        |       | 1.42  | 16    | P1   | TEH  | TEC |
| 25  | 33  | DNI | 05H | 0.00  |     |        |       | 1.30  | 16    | P1   | TEH  | TEC |
| 25  | 63  | DNI | 06H | 0.00  |     |        |       | 1.27  | 18    | P1   | TEH  | TEC |
| 25  | 64  | DSI | 06H | -0.02 |     |        |       | 0.61  | 25    | P1   | TEH  | TEC |
| 26  | 16  | DNI | 02H | 0.10  |     |        |       | 1.39  | 42    | P1   | TEH  | TEC |
| 26  | 20  | DNI | 06H | 0.00  |     |        |       | 1.27  | 31    | P1   | TEH  | TEC |
| 26  | 30  | DSI | 03H | 0.00  |     |        |       | 0.51  | 71    | P1   | TEH  | TEC |
| 26  | 39  | DSI | 03H | -0.02 |     |        |       | 0.20  | 63    | P1   | TEH  | TEC |
| 26  | 78  | DSI | 02H | 0.00  |     |        |       | 0.31  | 48    | P1   | TEH  | TEC |
| 27  | 46  | DSI | 06H | 0.02  |     |        |       | 0.22  | 35    | P1   | TEH  | TEC |
| 27  | 68  | DSI | 02H | 0.10  |     |        |       | 0.37  | 44    | P1   | TEH  | TEC |
| 28  | 41  | DSI | 02H | 0.00  |     |        |       | 0.40  | 36    | P1   | TEH  | TEC |
| 28  | 60  | DNI | 04H | 0.00  |     |        |       | 1.39  | 29    | P1   | TEH  | TEC |
| 28  | 63  | DSI | 03H | 0.02  |     |        |       | 0.44  | 44    | P1   | TEH  | TEC |
| 28  | 70  | PCT | AV3 | 0.00  | 26% |        |       | 2.24  | 0     | P2   | TEH  | TEC |
| 28  | 70  | PCT | AV4 | 0.00  | 21% |        |       | 1.66  | 0     | P2   | TEH  | TEC |
| 28  | 81  | DSI | 02H | 0.02  |     |        |       | 0.41  | 46    | P1   | TEH  | TEC |
| 29  | 20  | DSI | 03H | 0.10  |     |        |       | 0.84  | 47    | P1   | TEH  | TEC |
| 29  | 20  | DNI | 05H | 0.02  |     |        |       | 1.36  | 51    | P1   | TEH  | TEC |
| 29  | 25  | DNI | 05H | -0.05 |     |        |       | 1.30  | 24    | P1   | TEH  | TEC |
| 29  | 27  | DSI | 03H | 0.00  |     |        |       | 0.63  | 58    | P1   | TEH  | TEC |
| 29  | 31  | DSI | 05H | 0.00  |     |        |       | 0.28  | 92    | P1   | TEH  | TEC |
| 29  | 32  | DSI | 03H | 0.00  |     |        |       | 0.37  | 74    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 29  | 32  | DSI | 05H | 0.07  |     |        |       | 0.42  | 54    | P1   | TEH  | TEC |
| 29  | 34  | DSI | 03H | 0.20  |     |        |       | 0.84  | 69    | P1   | TEH  | TEC |
| 29  | 37  | DSI | 03H | 0.00  |     |        |       | 0.84  | 22    | P1   | TEH  | TEC |
| 29  | 38  | DSI | 02H | 0.05  |     |        |       | 0.48  | 37    | P1   | TEH  | TEC |
| 29  | 40  | DSI | 03H | 0.02  |     |        |       | 0.72  | 38    | P1   | TEH  | TEC |
| 29  | 41  | DSI | 02H | 0.00  |     |        |       | 0.54  | 41    | P1   | TEH  | TEC |
| 29  | 48  | DNI | 02H | 0.07  |     |        |       | 1.57  | 17    | P1   | TEH  | TEC |
| 29  | 56  | DSI | 02H | 0.15  |     |        |       | 1.01  | 76    | P1   | TEH  | TEC |
| 29  | 56  | DNI | 04H | 0.00  |     |        |       | 1.45  | 34    | P1   | TEH  | TEC |
| 29  | 57  | DSI | 02H | 0.05  |     |        |       | 0.43  | 59    | P1   | TEH  | TEC |
| 29  | 57  | SAI | 02H | 0.00  |     | 0.23"  |       | 0.10  | 100   | 6    | 02H  | 02H |
| 30  | 16  | DSI | 04H | 0.10  |     |        |       | 0.32  | 34    | P1   | TEH  | TEC |
| 30  | 20  | DSI | 04H | 0.02  |     |        |       | 0.18  | 67    | P1   | TEH  | TEC |
| 30  | 26  | DNI | 05H | -0.02 |     |        |       | 1.24  | 50    | P1   | TEH  | TEC |
| 30  | 27  | DSI | 02H | -0.22 |     |        |       | 0.77  | 105   | P1   | TEH  | TEC |
| 30  | 32  | DSI | 03H | 0.02  |     |        |       | 0.21  | 66    | P1   | TEH  | TEC |
| 30  | 48  | DNI | 04H | 0.00  |     |        |       | 1.38  | 46    | P1   | TEH  | TEC |
| 30  | 50  | DSI | 04H | 0.02  |     |        |       | 0.54  | 40    | P1   | TEH  | TEC |
| 30  | 53  | PCT | AV3 | 0.00  | 15% |        |       | 1.02  | 0     | P2   | TEH  | TEC |
| 30  | 78  | DSI | 02H | 0.00  |     |        |       | 0.62  | 28    | P1   | TEH  | TEC |
| 30  | 78  | DSI | 04H | 0.00  |     |        |       | 0.35  | 29    | P1   | TEH  | TEC |
| 30  | 79  | DSI | 02H | 0.02  |     |        |       | 0.45  | 33    | P1   | TEH  | TEC |
| 30  | 81  | DSI | 03H | 0.02  |     |        |       | 0.31  | 50    | P1   | TEH  | TEC |
| 31  | 17  | DNI | 02H | -0.22 |     |        |       | 1.37  | 38    | P1   | TEH  | TEC |
| 31  | 17  | SAI | 02H | -0.18 |     | 0.20"  |       | 1.08  | 25    | 6    | 02H  | 02H |
| 31  | 31  | DNI | 05H | 0.05  |     |        |       | 1.25  | 42    | P1   | TEH  | TEC |
| 31  | 32  | DNI | 02H | -0.05 |     |        |       | 1.47  | 39    | P1   | TEH  | TEC |
| 31  | 32  | DSI | 03H | 0.02  |     |        |       | 0.74  | 36    | P1   | TEH  | TEC |
| 31  | 32  | DSI | 05H | 0.00  |     |        |       | 0.39  | 145   | P1   | TEH  | TEC |
| 31  | 37  | DSI | 03H | 0.10  |     |        |       | 0.67  | 45    | P1   | TEH  | TEC |
| 31  | 39  | DSI | 02H | 0.07  |     |        |       | 0.39  | 37    | P1   | TEH  | TEC |
| 31  | 39  | DSI | 03H | 0.10  |     |        |       | 0.66  | 41    | P1   | TEH  | TEC |
| 31  | 41  | PCT | AV1 | 0.00  | 12% |        |       | 0.72  | 0     | P2   | TEH  | TEC |
| 31  | 41  | PCT | AV3 | 0.00  | 20% |        |       | 1.37  | 0     | P2   | TEH  | TEC |
| 31  | 49  | DNI | 03H | 0.00  |     |        |       | 1.19  | 29    | P1   | TEH  | TEC |
| 31  | 52  | DSI | 02H | 0.00  |     |        |       | 0.43  | 37    | P1   | TEH  | TEC |
| 31  | 59  | PCT | AV2 | 0.00  | 10% |        |       | 0.65  | 0     | P2   | TEH  | TEC |
| 31  | 59  | PCT | AV3 | 0.00  | 25% |        |       | 2.15  | 0     | P2   | TEH  | TEC |
| 31  | 59  | PCT | AV4 | 0.00  | 18% |        |       | 1.36  | 0     | P2   | TEH  | TEC |
| 31  | 71  | DSI | 05H | 0.05  |     |        |       | 0.28  | 32    | P1   | TEH  | TEC |
| 31  | 76  | DSI | 02H | 0.07  |     |        |       | 0.51  | 65    | P1   | TEH  | TEC |
| 31  | 78  | DSI | 02H | -0.07 |     |        |       | 0.56  | 103   | P1   | TEH  | TEC |
| 31  | 78  | DSI | 03H | 0.25  |     |        |       | 1.03  | 73    | P1   | TEH  | TEC |
| 32  | 29  | DSI | 05H | 0.05  |     |        |       | 0.21  | 81    | P1   | TEH  | TEC |
| 32  | 33  | DNI | 02H | -0.02 |     |        |       | 1.34  | 32    | P1   | TEH  | TEC |
| 32  | 35  | DNI | 02H | 0.12  |     |        |       | 1.31  | 49    | P1   | TEH  | TEC |
| 32  | 50  | PCT | AV2 | 0.00  | 25% |        |       | 1.94  | 0     | P2   | TEH  | TEC |
| 32  | 50  | PCT | AV3 | 0.00  | 15% |        |       | 0.92  | 0     | P2   | TEH  | TEC |
| 32  | 51  | MCI | TSH | -0.09 |     |        | 267°  | 0.10  | 109   | P2   | TSH  | TSH |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 32  | 53  | DSI | 02H | 0.10  |     |        |       | 0.86  | 58    | P1   | TEH  | TEC |
| 32  | 55  | DSI | 02H | 0.10  |     |        |       | 0.68  | 60    | P1   | TEH  | TEC |
| 32  | 55  | DSI | 05H | 0.02  |     |        |       | 0.39  | 53    | P1   | TEH  | TEC |
| 32  | 55  | PCT | AV3 | 0.00  | 27% |        |       | 2.41  | 0     | P2   | TEH  | TEC |
| 32  | 55  | PCT | AV4 | 0.00  | 17% |        |       | 1.20  | 0     | P2   | TEH  | TEC |
| 32  | 56  | SCI | TSH | -0.09 |     |        | 59°   | 0.11  | 126   | P2   | TSH  | TSH |
| 32  | 57  | PCT | AV1 | 0.00  | 13% |        |       | 0.87  | 0     | P2   | TEH  | TEC |
| 32  | 57  | PCT | AV3 | 0.00  | 17% |        |       | 1.23  | 0     | P2   | TEH  | TEC |
| 32  | 59  | PCT | AV3 | 0.00  | 26% |        |       | 2.29  | 0     | P2   | TEH  | TEC |
| 32  | 61  | DSI | 02H | 0.02  |     |        |       | 0.40  | 65    | P1   | TEH  | TEC |
| 32  | 77  | DSI | 02H | 0.05  |     |        |       | 0.53  | 63    | P1   | TEH  | TEC |
| 33  | 32  | DSI | 02H | 0.00  |     |        |       | 0.56  | 122   | P1   | TEH  | TEC |
| 33  | 37  | DSI | 04H | 0.12  |     |        |       | 0.15  | 93    | P1   | TEH  | TEC |
| 33  | 40  | PCT | AV2 | 0.00  | 20% |        |       | 1.33  | 0     | P2   | TEH  | TEC |
| 33  | 40  | PCT | AV3 | 0.00  | 22% |        |       | 1.56  | 0     | P2   | TEH  | TEC |
| 33  | 41  | PCT | AV1 | 0.00  | 13% |        |       | 0.77  | 0     | P2   | TEH  | TEC |
| 33  | 41  | PCT | AV2 | 0.00  | 29% |        |       | 2.52  | 0     | P2   | TEH  | TEC |
| 33  | 41  | PCT | AV3 | 0.00  | 16% |        |       | 0.99  | 0     | P2   | TEH  | TEC |
| 33  | 44  | DSI | 02H | -0.05 |     |        |       | 0.48  | 63    | P1   | TEH  | TEC |
| 33  | 55  | PCT | AV2 | 0.00  | 15% |        |       | 0.83  | 0     | P2   | TEH  | TEC |
| 33  | 57  | PCT | AV1 | 0.00  | 16% |        |       | 1.13  | 0     | P2   | TEH  | TEC |
| 33  | 57  | PCT | AV2 | 0.00  | 17% |        |       | 1.28  | 0     | P2   | TEH  | TEC |
| 33  | 62  | DSI | 02H | 0.05  |     |        |       | 0.70  | 62    | P1   | TEH  | TEC |
| 33  | 63  | PCT | AV2 | 0.00  | 32% |        |       | 3.21  | 0     | P2   | TEH  | TEC |
| 33  | 63  | PCT | AV3 | 0.00  | 20% |        |       | 1.32  | 0     | P2   | TEH  | TEC |
| 33  | 65  | PCT | AV2 | 0.00  | 19% |        |       | 1.23  | 0     | P2   | TEH  | TEC |
| 34  | 22  | PCT | AV4 | -0.05 | 10% |        |       | 0.58  | 0     | P2   | TEH  | TEC |
| 34  | 26  | DNI | 07H | 0.00  |     |        |       | 1.37  | 20    | P1   | TEH  | TEC |
| 34  | 32  | DSI | 02H | -0.07 |     |        |       | 0.33  | 86    | P1   | TEH  | TEC |
| 34  | 35  | DSI | 03H | 0.07  |     |        |       | 0.46  | 25    | P1   | TEH  | TEC |
| 34  | 36  | DNI | 05H | 0.05  |     |        |       | 1.40  | 21    | P1   | TEH  | TEC |
| 34  | 37  | DSI | 03H | 0.07  |     |        |       | 0.51  | 18    | P1   | TEH  | TEC |
| 34  | 48  | DSI | 02H | 0.02  |     |        |       | 0.62  | 88    | P1   | TEH  | TEC |
| 34  | 48  | DSI | 03H | 0.00  |     |        |       | 0.72  | 58    | P1   | TEH  | TEC |
| 34  | 48  | DSI | 04H | -0.02 |     |        |       | 0.37  | 51    | P1   | TEH  | TEC |
| 34  | 50  | PCT | AV1 | -0.07 | 20% |        |       | 1.09  | 0     | P2   | TEH  | TEC |
| 34  | 50  | PCT | AV3 | 0.98  | 25% |        |       | 1.67  | 0     | P2   | TEH  | TEC |
| 34  | 50  | PCT | AV4 | 0.22  | 14% |        |       | 0.66  | 0     | P2   | TEH  | TEC |
| 34  | 51  | DSI | 02H | 0.07  |     |        |       | 0.65  | 32    | P1   | TEH  | TEC |
| 34  | 51  | DSI | 03H | 0.05  |     |        |       | 0.62  | 53    | P1   | TEH  | TEC |
| 34  | 55  | PCT | AV1 | 0.00  | 14% |        |       | 0.90  | 0     | P2   | TEH  | TEC |
| 34  | 55  | PCT | AV2 | 0.00  | 13% |        |       | 0.85  | 0     | P2   | TEH  | TEC |
| 34  | 55  | PCT | AV3 | 0.00  | 37% |        |       | 4.65  | 0     | P2   | TEH  | TEC |
| 34  | 57  | PCT | AV2 | 0.00  | 24% |        |       | 1.97  | 0     | P2   | TEH  | TEC |
| 35  | 19  | PCT | AV4 | -0.05 | 17% |        |       | 1.04  | 0     | P2   | TEH  | TEC |
| 35  | 21  | PCT | AV3 | -0.12 | 18% |        |       | 1.10  | 0     | P2   | TEH  | TEC |
| 35  | 25  | PCT | AV2 | 0.05  | 25% |        |       | 1.94  | 0     | P2   | TEH  | TEC |
| 35  | 25  | PCT | AV3 | 0.12  | 29% |        |       | 2.51  | 0     | P2   | TEH  | TEC |
| 35  | 25  | PCT | AV4 | 0.17  | 18% |        |       | 1.15  | 0     | P2   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE           | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-----------------|-------|-------|------|------|-----|
| 35  | 40  | DSI | 02H | 0.02  |     |        |                 | 0.24  | 62    | P1   | TEH  | TEC |
| 35  | 41  | PCT | AV1 | 0.00  | 20% |        |                 | 1.37  | 0     | P2   | TEH  | TEC |
| 35  | 41  | PCT | AV2 | 0.00  | 29% |        |                 | 2.64  | 0     | P2   | TEH  | TEC |
| 35  | 41  | PCT | AV3 | 0.00  | 17% |        |                 | 1.07  | 0     | P2   | TEH  | TEC |
| 35  | 41  | PCT | AV4 | 0.00  | 30% |        |                 | 2.87  | 0     | P2   | TEH  | TEC |
| 35  | 50  | PCT | AV1 | 0.00  | 19% |        |                 | 1.04  | 0     | P2   | TEH  | TEC |
| 35  | 50  | PCT | AV2 | 0.00  | 22% |        |                 | 1.29  | 0     | P2   | TEH  | TEC |
| 35  | 50  | PCT | AV3 | 0.00  | 26% |        |                 | 1.89  | 0     | P2   | TEH  | TEC |
| 35  | 50  | PCT | AV4 | 0.00  | 22% |        |                 | 1.34  | 0     | P2   | TEH  | TEC |
| 35  | 54  | PCT | AV1 | -0.96 | 15% |        |                 | 0.73  | 0     | P2   | TEH  | TEC |
| 35  | 63  | PCT | AV2 | 0.00  | 26% |        |                 | 2.01  | 0     | P2   | TEH  | TEC |
| 35  | 63  | PCT | AV3 | 0.00  | 33% |        |                 | 3.45  | 0     | P2   | TEH  | TEC |
| 35  | 63  | PCT | AV4 | 0.00  | 22% |        |                 | 1.54  | 0     | P2   | TEH  | TEC |
| 35  | 71  | PCT | AV2 | -0.05 | 16% |        |                 | 0.95  | 0     | P2   | TEH  | TEC |
| 35  | 71  | PCT | AV4 | 0.24  | 16% |        |                 | 0.95  | 0     | P2   | TEH  | TEC |
| 36  | 19  | PSI | 06H | -0.30 |     |        |                 | 7.42  | 233   | 8    | TEH  | TEC |
| 36  | 19  | CSI | 06H | 0.00  |     | 0.78"  | 30 <sup>0</sup> | 1.05  | 145   | 9    | 06H  | 06H |
| 36  | 41  | PCT | AV1 | 0.00  | 30% |        |                 | 2.92  | 0     | P2   | TEH  | TEC |
| 36  | 41  | PCT | AV2 | 0.00  | 23% |        |                 | 1.74  | 0     | P2   | TEH  | TEC |
| 36  | 41  | PCT | AV3 | 0.00  | 36% |        |                 | 4.22  | 0     | P2   | TEH  | TEC |
| 36  | 41  | PCT | AV4 | 0.00  | 29% |        |                 | 2.63  | 0     | P2   | TEH  | TEC |
| 36  | 42  | DSI | 03H | 0.00  |     |        |                 | 0.17  | 73    | P1   | TEH  | TEC |
| 36  | 50  | PCT | AV1 | -0.02 | 21% |        |                 | 1.18  | 0     | P2   | TEH  | TEC |
| 36  | 50  | PCT | AV2 | 0.59  | 20% |        |                 | 1.12  | 0     | P2   | TEH  | TEC |
| 36  | 55  | PCT | AV1 | 0.00  | 7%  |        |                 | 0.40  | 0     | P2   | TEH  | TEC |
| 36  | 55  | PCT | AV2 | 0.00  | 19% |        |                 | 1.32  | 0     | P2   | TEH  | TEC |
| 36  | 58  | DSI | 05H | 0.05  |     |        |                 | 0.32  | 55    | P1   | TEH  | TEC |
| 36  | 63  | PCT | AV2 | 0.00  | 22% |        |                 | 1.44  | 0     | P2   | TEH  | TEC |
| 36  | 63  | PCT | AV3 | 0.00  | 37% |        |                 | 4.47  | 0     | P2   | TEH  | TEC |
| 37  | 24  | DSI | 05H | 0.10  |     |        |                 | 0.13  | 79    | P1   | TEH  | TEC |
| 37  | 29  | PCT | AV1 | 0.00  | 19% |        |                 | 1.36  | 0     | P2   | TEH  | TEC |
| 37  | 29  | PCT | AV2 | 0.00  | 25% |        |                 | 2.09  | 0     | P2   | TEH  | TEC |
| 37  | 32  | DSI | 03H | 0.25  |     |        |                 | 0.84  | 50    | P1   | TEH  | TEC |
| 37  | 41  | PCT | AV2 | 0.00  | 17% |        |                 | 1.04  | 0     | P2   | TEH  | TEC |
| 37  | 51  | SCI | TSH | -0.11 |     |        | 27 <sup>0</sup> | 0.08  | 97    | P2   | TSH  | TSH |
| 37  | 57  | DSI | 02H | 0.00  |     |        |                 | 0.56  | 68    | P1   | TEH  | TEC |
| 37  | 57  | PCT | AV2 | 0.00  | 18% |        |                 | 1.27  | 0     | P2   | TEH  | TEC |
| 37  | 57  | PCT | AV3 | 0.00  | 19% |        |                 | 1.41  | 0     | P2   | TEH  | TEC |
| 37  | 57  | PCT | AV4 | 0.00  | 21% |        |                 | 1.60  | 0     | P2   | TEH  | TEC |
| 38  | 35  | DSI | 02H | 0.00  |     |        |                 | 0.45  | 27    | P1   | TEH  | TEC |
| 38  | 37  | DNI | 05H | 0.10  |     |        |                 | 1.26  | 50    | P1   | TEH  | TEC |
| 38  | 56  | SCI | TSH | -0.09 |     |        | 70 <sup>0</sup> | 0.17  | 116   | P2   | TSH  | TSH |
| 39  | 31  | DSI | 05H | 0.05  |     |        |                 | 0.21  | 50    | P1   | TEH  | TEC |
| 39  | 33  | DSI | 03H | 0.12  |     |        |                 | 0.34  | 39    | P1   | TEH  | TEC |
| 39  | 37  | DNI | 04H | 0.05  |     |        |                 | 1.30  | 54    | P1   | TEH  | TEC |
| 39  | 45  | PCT | AV3 | 0.00  | 15% |        |                 | 0.99  | 0     | P2   | TEH  | TEC |
| 39  | 45  | PCT | AV4 | 0.00  | 24% |        |                 | 2.00  | 0     | P2   | TEH  | TEC |
| 39  | 48  | PCT | AV2 | -0.51 | 14% |        |                 | 0.63  | 0     | P2   | TEH  | TEC |
| 39  | 48  | PCT | AV3 | -0.83 | 31% |        |                 | 2.81  | 0     | P2   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21B**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 39  | 48  | PCT | AV3 | 0.91  | 20% |        |       | 1.08  | 0     | P2   | TEH  | TEC |
| 39  | 48  | PCT | AV4 | -0.49 | 23% |        |       | 1.43  | 0     | P2   | TEH  | TEC |
| 39  | 70  | PCT | AV3 | 0.00  | 30% |        |       | 2.91  | 0     | P2   | TEH  | TEC |
| 40  | 42  | DSI | 02H | -0.05 |     |        |       | 0.33  | 165   | P1   | TEH  | TEC |
| 41  | 31  | DSI | 05H | 0.15  |     |        |       | 0.30  | 68    | P1   | TEH  | TEC |
| 41  | 68  | PCT | AV1 | 0.00  | 14% |        |       | 0.94  | 0     | P2   | TEH  | TEC |
| 42  | 28  | PCT | AV3 | -0.10 | 16% |        |       | 1.08  | 0     | P2   | TEH  | TEC |
| 42  | 29  | PCT | AV1 | 0.12  | 16% |        |       | 1.11  | 0     | P2   | TEH  | TEC |
| 42  | 45  | DNI | 07H | 0.00  |     |        |       | 2.12  | 31    | P1   | TEH  | TEC |
| 42  | 47  | PCT | AV1 | 0.00  | 20% |        |       | 1.45  | 0     | P2   | TEH  | TEC |
| 42  | 47  | PCT | AV2 | 0.00  | 18% |        |       | 1.28  | 0     | P2   | TEH  | TEC |
| 42  | 51  | DSI | 04H | 0.12  |     |        |       | 0.29  | 28    | P1   | TEH  | TEC |
| 42  | 55  | PCT | AV1 | 0.00  | 21% |        |       | 1.56  | 0     | P2   | TEH  | TEC |
| 42  | 55  | PCT | AV2 | 0.00  | 16% |        |       | 1.08  | 0     | P2   | TEH  | TEC |
| 44  | 48  | DSI | 02H | 0.02  |     |        |       | 0.38  | 141   | P1   | TEH  | TEC |

BEAVER VALLEY UNIT #2  
2R15 SG EXAMINATION RESULTS  
**2RCS-SG21C**  
TUBES WITH SERVICE INDUCED  
INDICATIONS

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 1   | 39  | DNI | 02H | 0.00  |     |        |       | 1.26  | 53    | P1   | 08H  | TEH |
| 2   | 21  | DNI | 06H | -0.04 |     |        |       | 1.36  | 22    | P1   | 08H  | TEH |
| 2   | 78  | DSI | 03H | 0.07  |     |        |       | 0.37  | 42    | P1   | 08H  | TEH |
| 2   | 85  | DSI | 03H | 0.00  |     |        |       | 0.55  | 7     | P1   | 08H  | TEH |
| 3   | 9   | DSI | 06H | -0.03 |     |        |       | 0.25  | 130   | P1   | 08H  | TEH |
| 3   | 18  | DSI | 03H | 0.01  |     |        |       | 0.38  | 75    | P1   | 08H  | TEH |
| 3   | 39  | DSI | 07H | -0.01 |     |        |       | 0.55  | 105   | P1   | 08H  | TEH |
| 3   | 46  | SCI | TSH | -0.17 |     |        | 77°   | 0.14  | 127   | P2   | TSH  | TSH |
| 3   | 55  | DSI | 08C | -0.03 |     |        |       | 0.22  | 141   | P1   | 08C  | TEC |
| 3   | 55  | SAI | 08C | 0.04  |     | 0.11"  |       | 0.11  | 113   | 2    | 08C  | 08H |
| 3   | 55  | SAI | 08C | 0.05  |     | 0.27"  |       | 0.12  | 70    | 6    | 08C  | 08C |
| 3   | 58  | DSI | 02H | 0.22  |     |        |       | 1.28  | 48    | P1   | 08H  | TEH |
| 3   | 58  | DNI | 03H | 0.00  |     |        |       | 1.35  | 38    | P1   | 08H  | TEH |
| 3   | 60  | DSI | 02H | 0.01  |     |        |       | 0.53  | 78    | P1   | 08H  | TEH |
| 3   | 60  | DSI | 03H | -0.01 |     |        |       | 0.42  | 41    | P1   | 08H  | TEH |
| 3   | 64  | DSI | 02H | -0.01 |     |        |       | 0.42  | 65    | P1   | 08H  | TEH |
| 3   | 64  | DSI | 03H | -0.03 |     |        |       | 0.71  | 45    | P1   | 08H  | TEH |
| 3   | 80  | DSI | 02H | -0.03 |     |        |       | 0.42  | 86    | P1   | 08H  | TEH |
| 4   | 3   | DSI | 04H | -0.03 |     |        |       | 0.53  | 45    | P1   | 08H  | TEH |
| 4   | 26  | DSI | 03H | 0.03  |     |        |       | 0.73  | 123   | P1   | 08H  | TEH |
| 4   | 32  | DNI | 04H | -0.06 |     |        |       | 1.27  | 33    | P1   | 08H  | TEH |
| 4   | 39  | DSI | 07H | 0.06  |     |        |       | 0.49  | 37    | P1   | 08H  | TEH |
| 4   | 48  | DSI | 02H | -0.06 |     |        |       | 0.50  | 96    | P1   | 08H  | TEH |
| 4   | 49  | DSI | 03H | -0.06 |     |        |       | 0.71  | 52    | P1   | 08H  | TEH |
| 4   | 69  | DSI | 03H | 0.00  |     |        |       | 0.65  | 46    | P1   | 08H  | TEH |
| 4   | 76  | DSI | 03H | 0.00  |     |        |       | 0.49  | 66    | P1   | 08H  | TEH |
| 5   | 6   | DSI | 03H | 0.05  |     |        |       | 0.46  | 122   | P1   | TEH  | TEC |
| 5   | 6   | DSI | 04H | 0.07  |     |        |       | 0.29  | 72    | P1   | TEH  | TEC |
| 5   | 7   | DSI | 02H | 0.07  |     |        |       | 0.25  | 90    | P1   | TEH  | TEC |
| 5   | 7   | DSI | 03H | 0.24  |     |        |       | 0.86  | 93    | P1   | TEH  | TEC |
| 5   | 12  | DNI | 04H | 0.00  |     |        |       | 1.30  | 37    | P1   | TEH  | TEC |
| 5   | 15  | DSI | 03H | 0.00  |     |        |       | 0.49  | 32    | P1   | TEH  | TEC |
| 5   | 18  | DSI | 02H | 0.02  |     |        |       | 0.57  | 67    | P1   | TEH  | TEC |
| 5   | 19  | DSI | 02H | 0.00  |     |        |       | 0.80  | 74    | P1   | TEH  | TEC |
| 5   | 62  | DSI | 02H | 0.10  |     |        |       | 0.53  | 90    | P1   | TEH  | TEC |
| 5   | 66  | DSI | 03H | 0.00  |     |        |       | 0.56  | 32    | P1   | TEH  | TEC |
| 5   | 71  | DSI | 02H | 0.05  |     |        |       | 0.37  | 84    | P1   | TEH  | TEC |
| 5   | 75  | DNI | 08H | 0.00  |     |        |       | 1.28  | 29    | P1   | TEH  | TEC |
| 5   | 76  | DSI | 03H | 0.10  |     |        |       | 0.59  | 39    | P1   | TEH  | TEC |
| 5   | 78  | DNI | 08H | 0.00  |     |        |       | 1.39  | 31    | P1   | TEH  | TEC |
| 5   | 86  | DSI | 08H | 0.05  |     |        |       | 1.15  | 13    | P1   | TEH  | TEC |
| 5   | 88  | DNI | 06H | 0.00  |     |        |       | 1.31  | 47    | P1   | TEH  | TEC |
| 5   | 89  | DSI | 02H | 0.00  |     |        |       | 0.55  | 81    | P1   | TEH  | TEC |
| 5   | 94  | DNI | 05H | 0.17  |     |        |       | 1.99  | 11    | P1   | TEH  | TEC |
| 6   | 23  | DSI | 02H | 0.00  |     |        |       | 0.41  | 75    | P1   | TEH  | TEC |
| 6   | 28  | DNI | 05H | 0.00  |     |        |       | 1.42  | 54    | P1   | TEH  | TEC |
| 6   | 52  | DNI | 08H | 0.00  |     |        |       | 1.29  | 36    | P1   | TEH  | TEC |
| 6   | 53  | DNI | 04H | 0.00  |     |        |       | 1.59  | 53    | P1   | TEH  | TEC |
| 6   | 53  | DNI | 06H | 0.17  |     |        |       | 1.49  | 34    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 6   | 53  | DNI | 08H | 0.00  |     |        |       | 1.45  | 27    | P1   | TEH  | TEC |
| 6   | 54  | DSI | 03H | 0.10  |     |        |       | 0.60  | 60    | P1   | TEH  | TEC |
| 6   | 55  | DSI | 02H | 0.02  |     |        |       | 0.48  | 126   | P1   | TEH  | TEC |
| 6   | 55  | DNI | 06H | 0.00  |     |        |       | 1.28  | 42    | P1   | TEH  | TEC |
| 6   | 55  | DNI | 08H | 0.00  |     |        |       | 1.32  | 31    | P1   | TEH  | TEC |
| 6   | 57  | DNI | 07H | 0.00  |     |        |       | 1.26  | 52    | P1   | TEH  | TEC |
| 6   | 60  | DNI | 05H | 0.00  |     |        |       | 1.34  | 34    | P1   | TEH  | TEC |
| 6   | 63  | DSI | 02H | 0.00  |     |        |       | 1.28  | 89    | P1   | TEH  | TEC |
| 6   | 63  | DNI | 04H | 0.00  |     |        |       | 1.60  | 54    | P1   | TEH  | TEC |
| 6   | 65  | DNI | 04H | 0.00  |     |        |       | 1.39  | 54    | P1   | TEH  | TEC |
| 6   | 65  | DNI | 07H | 0.00  |     |        |       | 1.28  | 54    | P1   | TEH  | TEC |
| 6   | 70  | DNI | 07H | 0.00  |     |        |       | 1.27  | 36    | P1   | TEH  | TEC |
| 6   | 72  | DNI | 04H | 0.00  |     |        |       | 1.58  | 55    | P1   | TEH  | TEC |
| 6   | 73  | DNI | 05H | 0.00  |     |        |       | 1.50  | 45    | P1   | TEH  | TEC |
| 6   | 76  | DNI | 05H | 0.00  |     |        |       | 1.50  | 53    | P1   | TEH  | TEC |
| 6   | 76  | DNI | 08H | 0.00  |     |        |       | 1.30  | 36    | P1   | TEH  | TEC |
| 6   | 77  | DNI | 08H | 0.00  |     |        |       | 1.29  | 43    | P1   | TEH  | TEC |
| 6   | 78  | DSI | 03H | 0.05  |     |        |       | 0.48  | 45    | P1   | TEH  | TEC |
| 6   | 78  | DNI | 08H | 0.00  |     |        |       | 1.29  | 41    | P1   | TEH  | TEC |
| 6   | 84  | DNI | 07H | 0.00  |     |        |       | 1.37  | 54    | P1   | TEH  | TEC |
| 6   | 84  | DNI | 08H | 0.00  |     |        |       | 1.28  | 44    | P1   | TEH  | TEC |
| 6   | 86  | DNI | 04H | 0.00  |     |        |       | 1.63  | 54    | P1   | TEH  | TEC |
| 6   | 86  | DNI | 06H | 0.00  |     |        |       | 1.25  | 52    | P1   | TEH  | TEC |
| 6   | 86  | DNI | 08H | 0.00  |     |        |       | 1.62  | 35    | P1   | TEH  | TEC |
| 6   | 88  | DNI | 03H | 0.00  |     |        |       | 1.33  | 51    | P1   | TEH  | TEC |
| 6   | 88  | DNI | 08H | 0.00  |     |        |       | 1.41  | 41    | P1   | TEH  | TEC |
| 6   | 91  | DNI | 07H | 0.00  |     |        |       | 1.32  | 48    | P1   | TEH  | TEC |
| 6   | 92  | DSI | 04H | 0.00  |     |        |       | 0.40  | 26    | P1   | TEH  | TEC |
| 7   | 9   | DNI | 02H | -0.02 |     |        |       | 1.46  | 46    | P1   | TEH  | TEC |
| 7   | 10  | DNI | 05H | 0.00  |     |        |       | 1.31  | 36    | P1   | TEH  | TEC |
| 7   | 12  | DNI | 06H | 0.00  |     |        |       | 1.25  | 33    | P1   | TEH  | TEC |
| 7   | 40  | DSI | 03H | 0.05  |     |        |       | 0.40  | 80    | P1   | TEH  | TEC |
| 7   | 40  | DSI | 04H | 0.05  |     |        |       | 0.56  | 29    | P1   | TEH  | TEC |
| 7   | 49  | DSI | 02H | 0.05  |     |        |       | 0.57  | 52    | P1   | TEH  | TEC |
| 7   | 49  | DSI | 03H | 0.22  |     |        |       | 0.82  | 68    | P1   | TEH  | TEC |
| 7   | 49  | DNI | 04H | 0.10  |     |        |       | 1.29  | 46    | P1   | TEH  | TEC |
| 7   | 58  | DSI | 02H | 0.00  |     |        |       | 0.48  | 72    | P1   | TEH  | TEC |
| 7   | 67  | DSI | 02H | 0.00  |     |        |       | 0.65  | 22    | P1   | TEH  | TEC |
| 7   | 80  | DSI | 03H | 0.00  |     |        |       | 0.38  | 67    | P1   | TEH  | TEC |
| 7   | 93  | DNI | 05H | 0.07  |     |        |       | 1.70  | 18    | P1   | TEH  | TEC |
| 8   | 2   | DSI | 08H | 0.07  |     |        |       | 0.34  | 25    | P1   | TEH  | TEC |
| 8   | 12  | DNI | 06H | 0.00  |     |        |       | 1.31  | 44    | P1   | TEH  | TEC |
| 8   | 15  | DSI | 03H | 0.05  |     |        |       | 0.29  | 34    | P1   | TEH  | TEC |
| 8   | 21  | DNI | 04H | 0.15  |     |        |       | 1.28  | 17    | P1   | TEH  | TEC |
| 8   | 23  | DSI | 02H | 0.05  |     |        |       | 0.73  | 75    | P1   | TEH  | TEC |
| 8   | 24  | DSI | 02H | 0.00  |     |        |       | 0.53  | 90    | P1   | TEH  | TEC |
| 8   | 43  | DSI | 03H | -0.05 |     |        |       | 0.34  | 63    | P1   | TEH  | TEC |
| 8   | 52  | DNI | 08H | 0.00  |     |        |       | 1.38  | 35    | P1   | TEH  | TEC |
| 8   | 54  | DNI | 03H | 0.00  |     |        |       | 1.29  | 27    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 8   | 54  | DNI | 08H | 0.00  |     |        |       | 1.39  | 34    | P1   | TEH  | TEC |
| 8   | 57  | SCI | TSH | -0.06 |     |        | 155°  | 0.26  | 101   | P2   | TSH  | TSH |
| 8   | 58  | SAI | TSH | 0.12  |     | 0.15"  |       | 0.22  | 112   | 6    | TSH  | TSH |
| 8   | 59  | DNI | 04H | 0.00  |     |        |       | 1.36  | 54    | P1   | TEH  | TEC |
| 8   | 60  | DNI | 04H | 0.00  |     |        |       | 1.49  | 52    | P1   | TEH  | TEC |
| 8   | 60  | DNI | 07H | 0.00  |     |        |       | 1.43  | 51    | P1   | TEH  | TEC |
| 8   | 63  | DNI | 05H | 0.00  |     |        |       | 1.28  | 55    | P1   | TEH  | TEC |
| 8   | 63  | DSI | 06H | 0.00  |     |        |       | 0.20  | 91    | P1   | TEH  | TEC |
| 8   | 63  | DNI | 08H | 0.00  |     |        |       | 1.31  | 43    | P1   | TEH  | TEC |
| 8   | 71  | DNI | 05H | 0.00  |     |        |       | 1.45  | 45    | P1   | TEH  | TEC |
| 8   | 72  | DSI | 03H | -0.02 |     |        |       | 0.45  | 45    | P1   | TEH  | TEC |
| 8   | 73  | DNI | 06H | 0.00  |     |        |       | 1.35  | 49    | P1   | TEH  | TEC |
| 8   | 73  | DNI | 08H | 0.00  |     |        |       | 1.40  | 44    | P1   | TEH  | TEC |
| 8   | 78  | DNI | 04H | 0.00  |     |        |       | 1.32  | 46    | P1   | TEH  | TEC |
| 8   | 78  | DNI | 06H | 0.00  |     |        |       | 1.39  | 34    | P1   | TEH  | TEC |
| 8   | 78  | DNI | 08H | 0.00  |     |        |       | 1.42  | 37    | P1   | TEH  | TEC |
| 8   | 80  | DNI | 07H | 0.00  |     |        |       | 1.39  | 34    | P1   | TEH  | TEC |
| 8   | 84  | DSI | 03H | 0.12  |     |        |       | 0.21  | 137   | P1   | TEH  | TEC |
| 8   | 85  | DNI | 06H | 0.00  |     |        |       | 1.28  | 26    | P1   | TEH  | TEC |
| 8   | 86  | DNI | 03H | 0.00  |     |        |       | 1.43  | 22    | P1   | TEH  | TEC |
| 8   | 87  | DNI | 06H | 0.00  |     |        |       | 1.39  | 55    | P1   | TEH  | TEC |
| 8   | 91  | DNI | 06H | -0.22 |     |        |       | 1.45  | 37    | P1   | TEH  | TEC |
| 9   | 4   | DNI | 05H | 0.00  |     |        |       | 1.49  | 51    | P1   | TEH  | TEC |
| 9   | 16  | DNI | 05H | 0.00  |     |        |       | 1.29  | 39    | P1   | TEH  | TEC |
| 9   | 20  | DSI | 04H | 0.12  |     |        |       | 0.40  | 156   | P1   | TEH  | TEC |
| 9   | 30  | DSI | 02H | 0.00  |     |        |       | 0.42  | 101   | P1   | TEH  | TEC |
| 9   | 30  | DNI | 05H | 0.00  |     |        |       | 1.38  | 53    | P1   | TEH  | TEC |
| 9   | 30  | DNI | 07H | 0.00  |     |        |       | 1.32  | 44    | P1   | TEH  | TEC |
| 9   | 32  | DSI | 02H | 0.02  |     |        |       | 0.91  | 50    | P1   | TEH  | TEC |
| 9   | 32  | DNI | 07H | 0.00  |     |        |       | 1.58  | 40    | P1   | TEH  | TEC |
| 9   | 35  | DSI | 02H | 0.02  |     |        |       | 0.54  | 93    | P1   | TEH  | TEC |
| 9   | 36  | DNI | 07H | 0.00  |     |        |       | 1.27  | 42    | P1   | TEH  | TEC |
| 9   | 37  | DSI | 02H | -0.07 |     |        |       | 0.33  | 118   | P1   | TEH  | TEC |
| 9   | 38  | DSI | 03H | 0.02  |     |        |       | 0.41  | 108   | P1   | TEH  | TEC |
| 9   | 41  | DSI | 02H | 0.15  |     |        |       | 0.64  | 100   | P1   | TEH  | TEC |
| 9   | 44  | DSI | 03H | 0.05  |     |        |       | 0.32  | 52    | P1   | TEH  | TEC |
| 9   | 45  | DSI | 05H | 0.15  |     |        |       | 0.51  | 76    | P1   | TEH  | TEC |
| 9   | 47  | DSI | 02H | 0.12  |     |        |       | 0.99  | 66    | P1   | TEH  | TEC |
| 9   | 54  | DSI | 02H | -0.07 |     |        |       | 1.15  | 73    | P1   | TEH  | TEC |
| 9   | 65  | DSI | 06H | 0.15  |     |        |       | 0.38  | 35    | P1   | TEH  | TEC |
| 9   | 73  | DNI | 08H | 0.00  |     |        |       | 1.41  | 37    | P1   | TEH  | TEC |
| 9   | 92  | SCI | TSH | -0.16 |     |        | 37°   | 0.08  | 84    | P2   | TSH  | TSH |
| 10  | 7   | DNI | 05H | 0.17  |     |        |       | 1.30  | 47    | P1   | TEH  | TEC |
| 10  | 8   | DSI | 02H | 0.00  |     |        |       | 0.68  | 82    | P1   | TEH  | TEC |
| 10  | 9   | DSI | 03H | 0.22  |     |        |       | 0.43  | 71    | P1   | TEH  | TEC |
| 10  | 10  | DSI | 02H | 0.07  |     |        |       | 0.72  | 82    | P1   | TEH  | TEC |
| 10  | 10  | DSI | 03H | 0.10  |     |        |       | 0.50  | 32    | P1   | TEH  | TEC |
| 10  | 15  | DNI | 07H | 0.00  |     |        |       | 1.26  | 43    | P1   | TEH  | TEC |
| 10  | 24  | DSI | 03H | 0.12  |     |        |       | 0.56  | 85    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 10  | 31  | DNI | 02H | -0.17 |     |        |       | 1.22  | 52    | P1   | TEH  | TEC |
| 10  | 32  | DNI | 03H | 0.00  |     |        |       | 1.47  | 16    | P1   | TEH  | TEC |
| 10  | 36  | DSI | 02H | 0.07  |     |        |       | 0.26  | 133   | P1   | TEH  | TEC |
| 10  | 37  | DSI | 02H | 0.07  |     |        |       | 0.70  | 78    | P1   | TEH  | TEC |
| 10  | 38  | DSI | 07H | -0.05 |     |        |       | 0.25  | 128   | P1   | TEH  | TEC |
| 10  | 43  | DSI | 02H | 0.05  |     |        |       | 0.30  | 50    | P1   | TEH  | TEC |
| 10  | 44  | DSI | 02H | 0.17  |     |        |       | 0.32  | 113   | P1   | TEH  | TEC |
| 10  | 51  | DSI | 02H | -0.02 |     |        |       | 0.94  | 33    | P1   | TEH  | TEC |
| 10  | 51  | DSI | 05H | 0.10  |     |        |       | 0.97  | 22    | P1   | TEH  | TEC |
| 10  | 51  | DNI | 05H | 0.00  |     |        |       | 1.66  | 33    | P1   | TEH  | TEC |
| 10  | 54  | DSI | 02H | 0.00  |     |        |       | 0.64  | 54    | P1   | TEH  | TEC |
| 10  | 54  | DSI | 03H | 0.10  |     |        |       | 0.47  | 91    | P1   | TEH  | TEC |
| 10  | 54  | DNI | 04H | -0.20 |     |        |       | 1.60  | 52    | P1   | TEH  | TEC |
| 10  | 55  | DNI | 08H | 0.00  |     |        |       | 1.90  | 23    | P1   | TEH  | TEC |
| 10  | 59  | DNI | 05H | 0.00  |     |        |       | 1.33  | 38    | P1   | TEH  | TEC |
| 10  | 63  | DNI | 04H | 0.00  |     |        |       | 1.34  | 44    | P1   | TEH  | TEC |
| 10  | 69  | DNI | 05H | 0.00  |     |        |       | 1.27  | 54    | P1   | TEH  | TEC |
| 10  | 69  | DNI | 06H | 0.00  |     |        |       | 1.95  | 30    | P1   | TEH  | TEC |
| 10  | 72  | DSI | 02H | 0.00  |     |        |       | 0.38  | 89    | P1   | TEH  | TEC |
| 10  | 72  | DSI | 03H | -0.02 |     |        |       | 0.25  | 41    | P1   | TEH  | TEC |
| 10  | 73  | DNI | 04H | 0.00  |     |        |       | 1.55  | 21    | P1   | TEH  | TEC |
| 10  | 73  | DNI | 05H | 0.00  |     |        |       | 1.50  | 17    | P1   | TEH  | TEC |
| 10  | 73  | DNI | 06H | 0.00  |     |        |       | 1.44  | 18    | P1   | TEH  | TEC |
| 10  | 75  | DNI | 05H | -0.10 |     |        |       | 1.34  | 25    | P1   | TEH  | TEC |
| 10  | 75  | DNI | 07H | 0.00  |     |        |       | 1.67  | 17    | P1   | TEH  | TEC |
| 10  | 77  | DNI | 04H | 0.00  |     |        |       | 1.53  | 23    | P1   | TEH  | TEC |
| 10  | 78  | DSI | 03H | 0.07  |     |        |       | 0.23  | 21    | P1   | TEH  | TEC |
| 10  | 79  | DNI | 06H | 0.00  |     |        |       | 1.26  | 39    | P1   | TEH  | TEC |
| 10  | 83  | DNI | 04H | 0.00  |     |        |       | 1.28  | 53    | P1   | TEH  | TEC |
| 10  | 83  | DNI | 07H | 0.00  |     |        |       | 1.39  | 20    | P1   | TEH  | TEC |
| 11  | 7   | DSI | 02H | 0.02  |     |        |       | 0.61  | 67    | P1   | TEH  | TEC |
| 11  | 17  | DSI | 02H | 0.02  |     |        |       | 0.78  | 59    | P1   | TEH  | TEC |
| 11  | 17  | DNI | 04H | 0.00  |     |        |       | 1.96  | 45    | P1   | TEH  | TEC |
| 11  | 18  | DNI | 07H | 0.00  |     |        |       | 1.50  | 43    | P1   | TEH  | TEC |
| 11  | 24  | DNI | 05H | 0.00  |     |        |       | 1.44  | 27    | P1   | TEH  | TEC |
| 11  | 24  | DNI | 06H | 0.00  |     |        |       | 1.38  | 16    | P1   | TEH  | TEC |
| 11  | 36  | DSI | 02H | -0.07 |     |        |       | 0.50  | 83    | P1   | TEH  | TEC |
| 11  | 36  | DNI | 04H | 0.00  |     |        |       | 1.99  | 29    | P1   | TEH  | TEC |
| 11  | 36  | DNI | 06H | 0.00  |     |        |       | 1.79  | 32    | P1   | TEH  | TEC |
| 11  | 42  | DSI | 02H | -0.02 |     |        |       | 0.89  | 42    | P1   | TEH  | TEC |
| 11  | 48  | DNI | 04H | -0.15 |     |        |       | 1.60  | 11    | P1   | TEH  | TEC |
| 11  | 49  | DSI | 02H | 0.07  |     |        |       | 0.67  | 44    | P1   | TEH  | TEC |
| 11  | 49  | DSI | 03H | 0.15  |     |        |       | 0.57  | 66    | P1   | TEH  | TEC |
| 11  | 50  | DNI | 03H | 0.00  |     |        |       | 1.26  | 17    | P1   | TEH  | TEC |
| 11  | 51  | DNI | 05H | -0.02 |     |        |       | 1.00  | 39    | P1   | TEH  | TEC |
| 11  | 53  | SCI | TSH | -0.03 |     |        | 36°   | 0.17  | 122   | P2   | TSH  | TSH |
| 11  | 53  | DNI | 05H | -0.05 |     |        |       | 1.27  | 31    | P1   | TEH  | TEC |
| 11  | 54  | DNI | 06H | 0.12  |     |        |       | 1.55  | 33    | P1   | TEH  | TEC |
| 11  | 55  | DNI | 02H | 0.00  |     |        |       | 1.55  | 51    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 11  | 55  | DNI | 06H | 0.00  |     |        |       | 1.20  | 21    | P1   | TEH  | TEC |
| 11  | 59  | DNI | 05H | 0.00  |     |        |       | 1.32  | 19    | P1   | TEH  | TEC |
| 11  | 61  | DNI | 04H | 0.00  |     |        |       | 1.25  | 51    | P1   | TEH  | TEC |
| 11  | 62  | DSI | 03H | 0.05  |     |        |       | 0.63  | 17    | P1   | TEH  | TEC |
| 11  | 70  | DSI | 03H | 0.05  |     |        |       | 0.60  | 25    | P1   | TEH  | TEC |
| 11  | 70  | DNI | 04H | 0.00  |     |        |       | 1.49  | 47    | P1   | TEH  | TEC |
| 11  | 70  | DNI | 06H | 0.00  |     |        |       | 1.50  | 35    | P1   | TEH  | TEC |
| 11  | 72  | DSI | 03H | 0.05  |     |        |       | 0.54  | 31    | P1   | TEH  | TEC |
| 11  | 76  | NQI | 04H | 9.56  |     |        |       | 3.12  | 89    | 6    | TEH  | TEC |
| 11  | 79  | DNI | 04H | 0.00  |     |        |       | 1.36  | 53    | P1   | TEH  | TEC |
| 11  | 87  | DNI | 03H | 0.00  |     |        |       | 1.27  | 45    | P1   | TEH  | TEC |
| 11  | 87  | DNI | 04H | 0.00  |     |        |       | 1.35  | 46    | P1   | TEH  | TEC |
| 11  | 87  | DNI | 06H | 0.00  |     |        |       | 1.48  | 36    | P1   | TEH  | TEC |
| 11  | 88  | DNI | 04H | 0.00  |     |        |       | 1.42  | 50    | P1   | TEH  | TEC |
| 11  | 88  | DNI | 06H | 0.00  |     |        |       | 1.34  | 44    | P1   | TEH  | TEC |
| 11  | 89  | DNI | 05H | 0.00  |     |        |       | 1.61  | 38    | P1   | TEH  | TEC |
| 11  | 89  | DNI | 06H | 0.00  |     |        |       | 1.31  | 50    | P1   | TEH  | TEC |
| 11  | 89  | DNI | 07H | 0.00  |     |        |       | 1.31  | 49    | P1   | TEH  | TEC |
| 12  | 2   | DNI | 04H | 0.00  |     |        |       | 1.40  | 38    | P1   | TEH  | TEC |
| 12  | 9   | DSI | 02H | 0.07  |     |        |       | 0.35  | 41    | P1   | TEH  | TEC |
| 12  | 12  | DNI | 05H | 0.00  |     |        |       | 1.30  | 34    | P1   | TEH  | TEC |
| 12  | 26  | DNI | 02H | 0.00  |     |        |       | 1.25  | 26    | P1   | TEH  | TEC |
| 12  | 30  | DSI | 02H | 0.07  |     |        |       | 0.42  | 35    | P1   | TEH  | TEC |
| 12  | 30  | DNI | 07H | 0.00  |     |        |       | 1.36  | 48    | P1   | TEH  | TEC |
| 12  | 32  | DNI | 05H | 0.00  |     |        |       | 1.28  | 53    | P1   | TEH  | TEC |
| 12  | 32  | DNI | 07H | 0.00  |     |        |       | 1.47  | 44    | P1   | TEH  | TEC |
| 12  | 55  | DSI | 02H | -0.15 |     |        |       | 0.69  | 52    | P1   | TEH  | TEC |
| 12  | 59  | DNI | 04H | -0.02 |     |        |       | 1.32  | 38    | P1   | TEH  | TEC |
| 12  | 70  | DSI | 02H | 0.02  |     |        |       | 0.30  | 73    | P1   | TEH  | TEC |
| 12  | 70  | DSI | 03H | 0.07  |     |        |       | 0.31  | 49    | P1   | TEH  | TEC |
| 12  | 70  | DNI | 04H | 0.00  |     |        |       | 1.43  | 40    | P1   | TEH  | TEC |
| 12  | 70  | DNI | 05H | 0.00  |     |        |       | 1.40  | 34    | P1   | TEH  | TEC |
| 12  | 83  | DSI | 03H | 0.00  |     |        |       | 0.20  | 66    | P1   | TEH  | TEC |
| 12  | 89  | DNI | 06H | 0.00  |     |        |       | 1.45  | 49    | P1   | TEH  | TEC |
| 12  | 91  | DNI | 06H | 0.00  |     |        |       | 1.37  | 40    | P1   | TEH  | TEC |
| 13  | 5   | DNI | 08H | 0.00  |     |        |       | 1.29  | 49    | P1   | TEH  | TEC |
| 13  | 27  | DNI | 02H | 0.00  |     |        |       | 1.27  | 40    | P1   | TEH  | TEC |
| 13  | 30  | DNI | 05H | 0.00  |     |        |       | 1.39  | 49    | P1   | TEH  | TEC |
| 13  | 32  | DSI | 02H | 0.07  |     |        |       | 0.27  | 54    | P1   | TEH  | TEC |
| 13  | 32  | DNI | 03H | 0.00  |     |        |       | 1.52  | 54    | P1   | TEH  | TEC |
| 13  | 35  | DNI | 07H | 0.00  |     |        |       | 1.51  | 41    | P1   | TEH  | TEC |
| 13  | 43  | DSI | 02H | 0.05  |     |        |       | 0.29  | 50    | P1   | TEH  | TEC |
| 13  | 43  | DSI | 03H | 0.12  |     |        |       | 0.54  | 92    | P1   | TEH  | TEC |
| 13  | 45  | DNI | 08H | 0.00  |     |        |       | 1.38  | 18    | P1   | TEH  | TEC |
| 13  | 59  | DSI | 03H | 0.07  |     |        |       | 0.53  | 25    | P1   | TEH  | TEC |
| 13  | 61  | DNI | 04H | -0.02 |     |        |       | 1.32  | 29    | P1   | TEH  | TEC |
| 13  | 63  | DSI | 02H | 0.05  |     |        |       | 0.48  | 61    | P1   | TEH  | TEC |
| 13  | 64  | DSI | 02H | 0.02  |     |        |       | 0.75  | 64    | P1   | TEH  | TEC |
| 14  | 5   | DNI | 05H | 0.00  |     |        |       | 1.28  | 46    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 14  | 36  | DNI | 07H | 0.00  |     |        |       | 1.31  | 23    | P1   | TEH  | TEC |
| 14  | 38  | DSI | 02H | 0.10  |     |        |       | 0.46  | 49    | P1   | TEH  | TEC |
| 14  | 38  | DNI | 08H | 0.00  |     |        |       | 1.36  | 32    | P1   | TEH  | TEC |
| 14  | 39  | DSI | 05H | 0.15  |     |        |       | 0.52  | 56    | P1   | TEH  | TEC |
| 14  | 43  | DNI | 03H | 0.10  |     |        |       | 1.39  | 46    | P1   | TEH  | TEC |
| 14  | 50  | DSI | 02H | 0.02  |     |        |       | 0.45  | 56    | P1   | TEH  | TEC |
| 14  | 54  | DSI | 02H | 0.00  |     |        |       | 0.37  | 60    | P1   | TEH  | TEC |
| 14  | 55  | DNI | 08H | 0.00  |     |        |       | 1.26  | 33    | P1   | TEH  | TEC |
| 14  | 89  | DNI | 05H | 0.00  |     |        |       | 1.35  | 35    | P1   | TEH  | TEC |
| 14  | 89  | DNI | 07H | 0.00  |     |        |       | 1.40  | 40    | P1   | TEH  | TEC |
| 15  | 3   | DNI | 04H | 0.00  |     |        |       | 1.46  | 48    | P1   | TEH  | TEC |
| 15  | 3   | DNI | 06H | 0.00  |     |        |       | 1.26  | 47    | P1   | TEH  | TEC |
| 15  | 5   | DSI | 04H | 0.17  |     |        |       | 0.85  | 43    | P1   | TEH  | TEC |
| 15  | 5   | DNI | 06H | 0.00  |     |        |       | 1.39  | 54    | P1   | TEH  | TEC |
| 15  | 11  | DNI | 05H | 0.00  |     |        |       | 1.33  | 40    | P1   | TEH  | TEC |
| 15  | 11  | DNI | 06H | 0.00  |     |        |       | 1.38  | 37    | P1   | TEH  | TEC |
| 15  | 11  | DNI | 07H | 0.00  |     |        |       | 1.26  | 35    | P1   | TEH  | TEC |
| 15  | 14  | DSI | 03H | 0.10  |     |        |       | 0.37  | 45    | P1   | TEH  | TEC |
| 15  | 14  | DNI | 07H | 0.00  |     |        |       | 1.32  | 49    | P1   | TEH  | TEC |
| 15  | 22  | DNI | 07H | 0.00  |     |        |       | 1.22  | 40    | P1   | TEH  | TEC |
| 15  | 28  | DNI | 08H | 0.00  |     |        |       | 1.47  | 18    | P1   | TEH  | TEC |
| 15  | 29  | DSI | 04H | 0.05  |     |        |       | 0.66  | 68    | P1   | TEH  | TEC |
| 15  | 29  | DSI | 06H | 0.00  |     |        |       | 0.40  | 60    | P1   | TEH  | TEC |
| 15  | 29  | SAI | 04H | 0.00  |     | 0.21"  |       | 0.34  | 40    | 6    | 04H  | 04H |
| 15  | 29  | SAI | 06H | 0.00  |     | 0.26"  |       | 0.19  | 75    | 6    | 06H  | 06H |
| 15  | 35  | DSI | 02H | 0.00  |     |        |       | 0.13  | 94    | P1   | TEH  | TEC |
| 15  | 35  | DSI | 03H | 0.05  |     |        |       | 0.38  | 59    | P1   | TEH  | TEC |
| 15  | 39  | DSI | 02H | 0.05  |     |        |       | 0.51  | 89    | P1   | TEH  | TEC |
| 15  | 40  | DNI | 04H | 0.00  |     |        |       | 1.35  | 55    | P1   | TEH  | TEC |
| 15  | 61  | DSI | 02H | 0.05  |     |        |       | 0.39  | 78    | P1   | TEH  | TEC |
| 15  | 62  | DSI | 02H | 0.12  |     |        |       | 0.35  | 46    | P1   | TEH  | TEC |
| 15  | 77  | DNI | 05H | 0.00  |     |        |       | 1.30  | 40    | P1   | TEH  | TEC |
| 15  | 78  | DNI | 06H | 0.00  |     |        |       | 1.27  | 49    | P1   | TEH  | TEC |
| 15  | 80  | DSI | 03H | -0.02 |     |        |       | 0.27  | 43    | P1   | TEH  | TEC |
| 15  | 83  | DNI | 07H | 0.00  |     |        |       | 1.29  | 45    | P1   | TEH  | TEC |
| 15  | 83  | DNI | 08H | 0.00  |     |        |       | 1.48  | 43    | P1   | TEH  | TEC |
| 15  | 87  | DSI | 03H | -0.07 |     |        |       | 0.26  | 137   | P1   | TEH  | TEC |
| 15  | 87  | DNI | 04H | 0.00  |     |        |       | 1.73  | 53    | P1   | TEH  | TEC |
| 15  | 87  | DNI | 07H | 0.00  |     |        |       | 1.36  | 43    | P1   | TEH  | TEC |
| 16  | 4   | DNI | 02H | 0.00  |     |        |       | 1.31  | 47    | P1   | TEH  | TEC |
| 16  | 4   | DNI | 03H | 0.00  |     |        |       | 1.41  | 50    | P1   | TEH  | TEC |
| 16  | 4   | DNI | 04H | 0.00  |     |        |       | 1.27  | 52    | P1   | TEH  | TEC |
| 16  | 4   | DNI | 05H | 0.00  |     |        |       | 1.56  | 49    | P1   | TEH  | TEC |
| 16  | 5   | DNI | 05H | 0.00  |     |        |       | 1.45  | 55    | P1   | TEH  | TEC |
| 16  | 5   | DNI | 08H | 0.00  |     |        |       | 1.29  | 50    | P1   | TEH  | TEC |
| 16  | 16  | DNI | 06H | 0.00  |     |        |       | 2.04  | 39    | P1   | TEH  | TEC |
| 16  | 16  | DNI | 07H | 0.00  |     |        |       | 1.38  | 48    | P1   | TEH  | TEC |
| 16  | 16  | DNI | 08H | 0.00  |     |        |       | 1.34  | 46    | P1   | TEH  | TEC |
| 16  | 17  | DSI | 02H | -0.07 |     |        |       | 0.55  | 42    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 16  | 17  | DNI | 05H | 0.00  |     |        |       | 1.54  | 61    | P1   | TEH  | TEC |
| 16  | 20  | DNI | 08H | 0.00  |     |        |       | 1.37  | 24    | P1   | TEH  | TEC |
| 16  | 34  | DNI | 03H | -0.05 |     |        |       | 1.28  | 45    | P1   | TEH  | TEC |
| 16  | 45  | DNI | 04H | -0.10 |     |        |       | 1.34  | 20    | P1   | TEH  | TEC |
| 16  | 46  | DNI | 03H | 0.07  |     |        |       | 1.47  | 40    | P1   | TEH  | TEC |
| 16  | 46  | DSI | 04H | 0.07  |     |        |       | 0.71  | 32    | P1   | TEH  | TEC |
| 16  | 46  | DNI | 06H | 0.05  |     |        |       | 1.10  | 27    | P1   | TEH  | TEC |
| 16  | 55  | DSI | 06H | -0.05 |     |        |       | 0.46  | 142   | P1   | TEH  | TEC |
| 16  | 57  | DSI | 03H | 0.20  |     |        |       | 0.69  | 58    | P1   | TEH  | TEC |
| 16  | 63  | DSI | 02H | 0.05  |     |        |       | 0.24  | 39    | P1   | TEH  | TEC |
| 16  | 73  | DSI | 02H | 0.07  |     |        |       | 0.51  | 50    | P1   | TEH  | TEC |
| 16  | 77  | DNI | 05H | 0.00  |     |        |       | 1.33  | 49    | P1   | TEH  | TEC |
| 16  | 89  | DNI | 04H | 0.00  |     |        |       | 1.36  | 53    | P1   | TEH  | TEC |
| 16  | 89  | DNI | 06H | 0.00  |     |        |       | 1.45  | 50    | P1   | TEH  | TEC |
| 17  | 4   | DNI | 04H | 0.00  |     |        |       | 1.34  | 41    | P1   | TEH  | TEC |
| 17  | 5   | DNI | 04H | 0.00  |     |        |       | 1.62  | 52    | P1   | TEH  | TEC |
| 17  | 5   | DNI | 05H | 0.00  |     |        |       | 1.52  | 51    | P1   | TEH  | TEC |
| 17  | 5   | DNI | 08H | 0.00  |     |        |       | 1.42  | 45    | P1   | TEH  | TEC |
| 17  | 9   | DNI | 04H | -0.10 |     |        |       | 1.53  | 42    | P1   | TEH  | TEC |
| 17  | 16  | DNI | 04H | 0.00  |     |        |       | 1.28  | 47    | P1   | TEH  | TEC |
| 17  | 16  | DNI | 05H | 0.00  |     |        |       | 1.20  | 54    | P1   | TEH  | TEC |
| 17  | 18  | DSI | 02H | 0.02  |     |        |       | 0.45  | 35    | P1   | TEH  | TEC |
| 17  | 26  | DSI | 03H | 0.02  |     |        |       | 0.21  | 138   | P1   | TEH  | TEC |
| 17  | 30  | DNI | 08H | 0.00  |     |        |       | 1.33  | 29    | P1   | TEH  | TEC |
| 17  | 35  | DNI | 03H | 0.00  |     |        |       | 1.40  | 48    | P1   | TEH  | TEC |
| 17  | 37  | DNI | 04H | 0.00  |     |        |       | 1.50  | 46    | P1   | TEH  | TEC |
| 17  | 37  | DNI | 07H | 0.00  |     |        |       | 1.40  | 26    | P1   | TEH  | TEC |
| 17  | 38  | DNI | 08H | 0.00  |     |        |       | 1.30  | 47    | P1   | TEH  | TEC |
| 17  | 48  | DSI | 02H | -0.02 |     |        |       | 0.64  | 41    | P1   | TEH  | TEC |
| 17  | 49  | DSI | 02H | 0.00  |     |        |       | 0.47  | 50    | P1   | TEH  | TEC |
| 17  | 50  | DSI | 03H | 0.02  |     |        |       | 0.49  | 90    | P1   | TEH  | TEC |
| 17  | 57  | DNI | 05H | -0.15 |     |        |       | 1.32  | 57    | P1   | TEH  | TEC |
| 17  | 58  | DNI | 03H | 0.02  |     |        |       | 1.41  | 46    | P1   | TEH  | TEC |
| 17  | 59  | DNI | 03H | 0.00  |     |        |       | 1.26  | 42    | P1   | TEH  | TEC |
| 17  | 59  | DNI | 05H | 0.00  |     |        |       | 1.35  | 54    | P1   | TEH  | TEC |
| 17  | 61  | DSI | 02H | 0.07  |     |        |       | 0.96  | 41    | P1   | TEH  | TEC |
| 17  | 61  | DSI | 03H | 0.15  |     |        |       | 0.38  | 70    | P1   | TEH  | TEC |
| 17  | 63  | DSI | 02H | 0.05  |     |        |       | 0.72  | 61    | P1   | TEH  | TEC |
| 17  | 66  | DSI | 02H | 0.00  |     |        |       | 0.26  | 53    | P1   | TEH  | TEC |
| 17  | 67  | DSI | 02H | -0.10 |     |        |       | 0.58  | 118   | P1   | TEH  | TEC |
| 17  | 67  | DNI | 03H | 0.00  |     |        |       | 1.38  | 55    | P1   | TEH  | TEC |
| 17  | 68  | DSI | 02H | -0.05 |     |        |       | 0.37  | 54    | P1   | TEH  | TEC |
| 17  | 77  | DNI | 05H | 0.00  |     |        |       | 1.32  | 27    | P1   | TEH  | TEC |
| 17  | 87  | DNI | 07H | 0.00  |     |        |       | 1.34  | 38    | P1   | TEH  | TEC |
| 18  | 8   | DNI | 08H | 0.00  |     |        |       | 1.27  | 36    | P1   | TEH  | TEC |
| 18  | 12  | DNI | 02H | 0.00  |     |        |       | 1.52  | 44    | P1   | TEH  | TEC |
| 18  | 12  | DNI | 05H | 0.00  |     |        |       | 1.29  | 48    | P1   | TEH  | TEC |
| 18  | 14  | DNI | 05H | 0.00  |     |        |       | 1.30  | 36    | P1   | TEH  | TEC |
| 18  | 15  | DSI | 06H | 0.05  |     |        |       | 0.25  | 84    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 18  | 15  | DNI | 08H | 0.00  |     |        |       | 1.44  | 40    | P1   | TEH  | TEC |
| 18  | 30  | DNI | 04H | 0.00  |     |        |       | 1.61  | 52    | P1   | TEH  | TEC |
| 18  | 30  | DNI | 05H | 0.00  |     |        |       | 1.37  | 46    | P1   | TEH  | TEC |
| 18  | 30  | DNI | 07H | 0.00  |     |        |       | 1.43  | 33    | P1   | TEH  | TEC |
| 18  | 36  | DNI | 04H | 0.00  |     |        |       | 1.36  | 40    | P1   | TEH  | TEC |
| 18  | 36  | DNI | 08H | 0.00  |     |        |       | 1.54  | 33    | P1   | TEH  | TEC |
| 18  | 38  | DSI | 02H | 0.00  |     |        |       | 0.42  | 80    | P1   | TEH  | TEC |
| 18  | 47  | DSI | 03H | 0.05  |     |        |       | 0.55  | 47    | P1   | TEH  | TEC |
| 18  | 48  | DSI | 02H | 0.00  |     |        |       | 0.64  | 51    | P1   | TEH  | TEC |
| 18  | 48  | DSI | 03H | 0.02  |     |        |       | 0.70  | 55    | P1   | TEH  | TEC |
| 18  | 48  | DSI | 04H | 0.10  |     |        |       | 0.54  | 35    | P1   | TEH  | TEC |
| 18  | 50  | DSI | 02H | 0.07  |     |        |       | 0.30  | 69    | P1   | TEH  | TEC |
| 18  | 51  | DSI | 02H | 0.05  |     |        |       | 0.62  | 74    | P1   | TEH  | TEC |
| 18  | 51  | DNI | 04H | 0.07  |     |        |       | 1.50  | 42    | P1   | TEH  | TEC |
| 18  | 53  | DSI | 02H | -0.05 |     |        |       | 0.68  | 49    | P1   | TEH  | TEC |
| 18  | 53  | DNI | 03H | 0.17  |     |        |       | 1.44  | 42    | P1   | TEH  | TEC |
| 18  | 53  | DNI | 04H | 0.20  |     |        |       | 1.32  | 47    | P1   | TEH  | TEC |
| 18  | 54  | DSI | 02H | 0.00  |     |        |       | 0.58  | 42    | P1   | TEH  | TEC |
| 18  | 54  | DSI | 03H | 0.05  |     |        |       | 0.19  | 81    | P1   | TEH  | TEC |
| 18  | 54  | DNI | 06H | 0.00  |     |        |       | 1.36  | 36    | P1   | TEH  | TEC |
| 18  | 55  | DSI | 02H | 0.02  |     |        |       | 0.43  | 87    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 03H | -0.07 |     |        |       | 1.74  | 56    | P1   | TEH  | TEC |
| 18  | 55  | DNI | 04H | 0.07  |     |        |       | 1.30  | 51    | P1   | TEH  | TEC |
| 18  | 56  | DNI | 06H | 0.00  |     |        |       | 1.30  | 55    | P1   | TEH  | TEC |
| 18  | 59  | DNI | 03H | 0.00  |     |        |       | 1.50  | 55    | P1   | TEH  | TEC |
| 18  | 59  | DNI | 06H | 0.00  |     |        |       | 1.53  | 38    | P1   | TEH  | TEC |
| 18  | 61  | DNI | 04H | -0.05 |     |        |       | 1.44  | 54    | P1   | TEH  | TEC |
| 18  | 61  | DNI | 05H | 0.00  |     |        |       | 1.25  | 45    | P1   | TEH  | TEC |
| 18  | 62  | DSI | 02H | -0.02 |     |        |       | 0.53  | 84    | P1   | TEH  | TEC |
| 18  | 62  | DSI | 03H | -0.05 |     |        |       | 0.66  | 115   | P1   | TEH  | TEC |
| 18  | 65  | DNI | 04H | 0.00  |     |        |       | 1.41  | 48    | P1   | TEH  | TEC |
| 18  | 65  | DNI | 06H | 0.00  |     |        |       | 1.25  | 47    | P1   | TEH  | TEC |
| 18  | 67  | DSI | 02H | 0.05  |     |        |       | 0.49  | 61    | P1   | TEH  | TEC |
| 18  | 67  | DSI | 03H | 0.17  |     |        |       | 0.77  | 65    | P1   | TEH  | TEC |
| 18  | 73  | DSI | 03H | 0.10  |     |        |       | 0.36  | 32    | P1   | TEH  | TEC |
| 18  | 79  | DNI | 08H | 0.00  |     |        |       | 1.53  | 47    | P1   | TEH  | TEC |
| 18  | 85  | DNI | 06H | 0.00  |     |        |       | 1.40  | 53    | P1   | TEH  | TEC |
| 18  | 85  | DNI | 08H | 0.00  |     |        |       | 1.40  | 51    | P1   | TEH  | TEC |
| 18  | 87  | DNI | 08H | 0.00  |     |        |       | 1.49  | 43    | P1   | TEH  | TEC |
| 19  | 6   | DNI | 05H | 0.00  |     |        |       | 1.28  | 25    | P1   | TEH  | TEC |
| 19  | 20  | DNI | 02H | 0.00  |     |        |       | 2.03  | 23    | P1   | TEH  | TEC |
| 19  | 20  | DNI | 04H | 0.00  |     |        |       | 1.23  | 20    | P1   | TEH  | TEC |
| 19  | 22  | DNI | 07H | 0.00  |     |        |       | 1.26  | 36    | P1   | TEH  | TEC |
| 19  | 25  | DNI | 04H | -0.02 |     |        |       | 1.21  | 36    | P1   | TEH  | TEC |
| 19  | 26  | DSI | 03H | 0.05  |     |        |       | 0.21  | 122   | P1   | TEH  | TEC |
| 19  | 26  | DNI | 06H | 0.00  |     |        |       | 1.23  | 55    | P1   | TEH  | TEC |
| 19  | 26  | DNI | 07H | 0.00  |     |        |       | 1.31  | 49    | P1   | TEH  | TEC |
| 19  | 29  | DNI | 08H | 0.00  |     |        |       | 1.29  | 51    | P1   | TEH  | TEC |
| 19  | 30  | DNI | 07H | 0.00  |     |        |       | 1.29  | 53    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 19  | 34  | DNI | 07H | 0.00  |     |        |       | 1.51  | 21    | P1   | TEH  | TEC |
| 19  | 38  | DSI | 05H | 0.02  |     |        |       | 0.96  | 34    | P1   | TEH  | TEC |
| 19  | 38  | DNI | 08H | 0.00  |     |        |       | 1.51  | 38    | P1   | TEH  | TEC |
| 19  | 39  | DNI | 07H | 0.00  |     |        |       | 1.63  | 46    | P1   | TEH  | TEC |
| 19  | 47  | DNI | 02H | -0.05 |     |        |       | 1.33  | 43    | P1   | TEH  | TEC |
| 19  | 47  | DNI | 04H | 0.00  |     |        |       | 1.84  | 34    | P1   | TEH  | TEC |
| 19  | 48  | DSI | 02H | 0.10  |     |        |       | 0.67  | 42    | P1   | TEH  | TEC |
| 19  | 48  | DSI | 03H | 0.17  |     |        |       | 0.68  | 40    | P1   | TEH  | TEC |
| 19  | 57  | DSI | 04H | 0.02  |     |        |       | 0.78  | 37    | P1   | TEH  | TEC |
| 19  | 57  | DSI | 05H | 0.00  |     |        |       | 0.70  | 54    | P1   | TEH  | TEC |
| 19  | 75  | DNI | 05H | 0.00  |     |        |       | 1.52  | 50    | P1   | TEH  | TEC |
| 19  | 79  | DSI | 02H | -0.07 |     |        |       | 0.60  | 109   | P1   | TEH  | TEC |
| 19  | 79  | DNI | 06H | 0.00  |     |        |       | 1.64  | 54    | P1   | TEH  | TEC |
| 19  | 79  | DNI | 08H | 0.00  |     |        |       | 1.56  | 39    | P1   | TEH  | TEC |
| 20  | 9   | DNI | 05H | 0.05  |     |        |       | 1.28  | 38    | P1   | TEH  | TEC |
| 20  | 13  | DNI | 05H | 0.00  |     |        |       | 1.29  | 44    | P1   | TEH  | TEC |
| 20  | 13  | DNI | 07H | 0.00  |     |        |       | 1.37  | 41    | P1   | TEH  | TEC |
| 20  | 57  | SCI | TSH | -0.07 |     |        | 33°   | 0.08  | 107   | P2   | TSH  | TSH |
| 20  | 75  | DSI | 02H | -0.07 |     |        |       | 0.54  | 113   | P1   | TEH  | TEC |
| 20  | 76  | DNI | 06H | 0.00  |     |        |       | 1.46  | 55    | P1   | TEH  | TEC |
| 20  | 80  | DNI | 06H | -0.02 |     |        |       | 1.27  | 51    | P1   | TEH  | TEC |
| 20  | 84  | DNI | 04H | 0.00  |     |        |       | 1.84  | 42    | P1   | TEH  | TEC |
| 20  | 85  | DSI | 03H | 0.10  |     |        |       | 0.35  | 123   | P1   | TEH  | TEC |
| 20  | 85  | DNI | 07H | 0.00  |     |        |       | 1.36  | 47    | P1   | TEH  | TEC |
| 20  | 87  | DNI | 06H | 0.00  |     |        |       | 1.45  | 46    | P1   | TEH  | TEC |
| 21  | 10  | DNI | 05H | 0.00  |     |        |       | 1.37  | 28    | P1   | TEH  | TEC |
| 21  | 18  | DSI | 02H | 0.02  |     |        |       | 0.29  | 107   | P1   | TEH  | TEC |
| 21  | 18  | DSI | 03H | 0.12  |     |        |       | 0.47  | 123   | P1   | TEH  | TEC |
| 21  | 18  | DNI | 08H | 0.00  |     |        |       | 1.28  | 37    | P1   | TEH  | TEC |
| 21  | 26  | DNI | 03H | 0.00  |     |        |       | 1.24  | 50    | P1   | TEH  | TEC |
| 21  | 26  | DNI | 07H | 0.00  |     |        |       | 1.30  | 40    | P1   | TEH  | TEC |
| 21  | 30  | DNI | 04H | 0.00  |     |        |       | 1.29  | 43    | P1   | TEH  | TEC |
| 21  | 30  | DNI | 05H | 0.12  |     |        |       | 1.32  | 34    | P1   | TEH  | TEC |
| 21  | 62  | DSI | 02H | 0.00  |     |        |       | 0.43  | 60    | P1   | TEH  | TEC |
| 21  | 67  | DSI | 07H | 0.15  |     |        |       | 0.45  | 53    | P1   | TEH  | TEC |
| 21  | 71  | DNI | 05H | 0.00  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 21  | 73  | DNI | 04H | 0.00  |     |        |       | 1.51  | 48    | P1   | TEH  | TEC |
| 21  | 73  | DNI | 06H | 0.00  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 21  | 77  | DNI | 06H | 0.00  |     |        |       | 1.29  | 30    | P1   | TEH  | TEC |
| 21  | 78  | DNI | 04H | 0.00  |     |        |       | 1.41  | 53    | P1   | TEH  | TEC |
| 21  | 78  | DNI | 06H | 0.00  |     |        |       | 1.46  | 47    | P1   | TEH  | TEC |
| 21  | 79  | DNI | 05H | 0.00  |     |        |       | 1.40  | 52    | P1   | TEH  | TEC |
| 22  | 12  | DNI | 05H | 0.00  |     |        |       | 1.23  | 36    | P1   | TEH  | TEC |
| 22  | 15  | DNI | 05H | 0.00  |     |        |       | 1.37  | 34    | P1   | TEH  | TEC |
| 22  | 16  | DNI | 07H | 0.00  |     |        |       | 1.25  | 32    | P1   | TEH  | TEC |
| 22  | 18  | DSI | 02H | 0.07  |     |        |       | 0.46  | 80    | P1   | TEH  | TEC |
| 22  | 18  | DNI | 06H | 0.00  |     |        |       | 1.35  | 50    | P1   | TEH  | TEC |
| 22  | 20  | DSI | 02H | -0.07 |     |        |       | 0.80  | 58    | P1   | TEH  | TEC |
| 22  | 20  | DNI | 04H | 0.00  |     |        |       | 1.72  | 47    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 22  | 20  | DNI | 05H | 0.00  |     |        |       | 1.68  | 44    | P1   | TEH  | TEC |
| 22  | 20  | DNI | 07H | 0.00  |     |        |       | 1.92  | 30    | P1   | TEH  | TEC |
| 22  | 20  | DNI | 08H | 0.00  |     |        |       | 1.50  | 35    | P1   | TEH  | TEC |
| 22  | 21  | DNI | 05H | 0.00  |     |        |       | 1.72  | 45    | P1   | TEH  | TEC |
| 22  | 21  | DNI | 06H | 0.00  |     |        |       | 1.67  | 43    | P1   | TEH  | TEC |
| 22  | 22  | DNI | 08H | 0.00  |     |        |       | 1.38  | 27    | P1   | TEH  | TEC |
| 22  | 24  | DSI | 03H | -0.02 |     |        |       | 0.28  | 58    | P1   | TEH  | TEC |
| 22  | 30  | DNI | 03H | -0.07 |     |        |       | 1.44  | 35    | P1   | TEH  | TEC |
| 22  | 32  | DNI | 04H | 0.00  |     |        |       | 1.61  | 49    | P1   | TEH  | TEC |
| 22  | 33  | DSI | 02H | 0.00  |     |        |       | 0.33  | 29    | P1   | TEH  | TEC |
| 22  | 36  | DNI | 04H | -0.10 |     |        |       | 1.36  | 26    | P1   | TEH  | TEC |
| 22  | 36  | DNI | 08H | 0.00  |     |        |       | 1.38  | 38    | P1   | TEH  | TEC |
| 22  | 61  | DSI | 03H | -0.02 |     |        |       | 0.41  | 107   | P1   | TEH  | TEC |
| 22  | 61  | DNI | 04H | 0.00  |     |        |       | 1.37  | 42    | P1   | TEH  | TEC |
| 22  | 64  | DSI | 03H | 0.00  |     |        |       | 0.38  | 154   | P1   | TEH  | TEC |
| 22  | 73  | DNI | 03H | 0.00  |     |        |       | 1.48  | 55    | P1   | TEH  | TEC |
| 22  | 74  | DNI | 04H | 0.00  |     |        |       | 1.55  | 46    | P1   | TEH  | TEC |
| 22  | 74  | DNI | 05H | 0.20  |     |        |       | 1.41  | 26    | P1   | TEH  | TEC |
| 22  | 77  | DSI | 03H | 0.00  |     |        |       | 0.39  | 124   | P1   | TEH  | TEC |
| 22  | 77  | DNI | 04H | 0.00  |     |        |       | 1.54  | 55    | P1   | TEH  | TEC |
| 23  | 10  | DSI | 02H | 0.07  |     |        |       | 0.67  | 30    | P1   | TEH  | TEC |
| 23  | 13  | DNI | 02H | 0.00  |     |        |       | 1.25  | 53    | P1   | TEH  | TEC |
| 23  | 13  | DNI | 04H | 0.00  |     |        |       | 1.31  | 57    | P1   | TEH  | TEC |
| 23  | 28  | DSI | 03H | 0.10  |     |        |       | 0.42  | 60    | P1   | TEH  | TEC |
| 23  | 28  | DNI | 07H | 0.00  |     |        |       | 1.26  | 32    | P1   | TEH  | TEC |
| 23  | 37  | DSI | 02H | 0.00  |     |        |       | 0.75  | 41    | P1   | TEH  | TEC |
| 23  | 39  | DSI | 02H | 0.20  |     |        |       | 0.95  | 82    | P1   | TEH  | TEC |
| 23  | 39  | DSI | 05H | -0.10 |     |        |       | 0.70  | 66    | P1   | TEH  | TEC |
| 23  | 42  | DSI | 02H | 0.02  |     |        |       | 0.54  | 47    | P1   | TEH  | TEC |
| 23  | 42  | DSI | 03H | 0.00  |     |        |       | 0.61  | 68    | P1   | TEH  | TEC |
| 23  | 43  | DNI | 06H | 0.00  |     |        |       | 1.40  | 50    | P1   | TEH  | TEC |
| 23  | 61  | DNI | 05H | 0.00  |     |        |       | 1.27  | 45    | P1   | TEH  | TEC |
| 23  | 63  | DNI | 02H | 0.00  |     |        |       | 1.29  | 53    | P1   | TEH  | TEC |
| 23  | 65  | DNI | 07H | 0.00  |     |        |       | 1.31  | 27    | P1   | TEH  | TEC |
| 23  | 67  | DNI | 04H | 0.00  |     |        |       | 1.39  | 48    | P1   | TEH  | TEC |
| 23  | 67  | DNI | 05H | 0.12  |     |        |       | 1.41  | 20    | P1   | TEH  | TEC |
| 23  | 69  | DSI | 03H | 0.07  |     |        |       | 0.33  | 35    | P1   | TEH  | TEC |
| 23  | 75  | DNI | 04H | 0.00  |     |        |       | 1.34  | 48    | P1   | TEH  | TEC |
| 23  | 75  | DNI | 08H | 0.00  |     |        |       | 1.35  | 42    | P1   | TEH  | TEC |
| 23  | 77  | DSI | 02H | 0.02  |     |        |       | 0.45  | 48    | P1   | TEH  | TEC |
| 23  | 78  | DNI | 05H | 0.00  |     |        |       | 1.46  | 44    | P1   | TEH  | TEC |
| 23  | 84  | DNI | 04H | 0.00  |     |        |       | 1.43  | 52    | P1   | TEH  | TEC |
| 23  | 85  | DNI | 05H | 0.00  |     |        |       | 1.55  | 36    | P1   | TEH  | TEC |
| 24  | 11  | DNI | 03H | -0.17 |     |        |       | 1.65  | 53    | P1   | TEH  | TEC |
| 24  | 11  | DNI | 05H | 0.00  |     |        |       | 1.50  | 48    | P1   | TEH  | TEC |
| 24  | 13  | DNI | 04H | 0.29  |     |        |       | 1.30  | 15    | P1   | TEH  | TEC |
| 24  | 14  | DNI | 07H | 0.00  |     |        |       | 1.26  | 27    | P1   | TEH  | TEC |
| 24  | 19  | DNI | 07H | 0.00  |     |        |       | 1.30  | 44    | P1   | TEH  | TEC |
| 24  | 26  | DNI | 07H | 0.00  |     |        |       | 1.22  | 36    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 24  | 30  | DNI | 07H | 0.00  |     |        |       | 1.34  | 17    | P1   | TEH  | TEC |
| 24  | 34  | DNI | 03H | 0.00  |     |        |       | 1.81  | 45    | P1   | TEH  | TEC |
| 24  | 34  | DNI | 05H | 0.00  |     |        |       | 1.59  | 34    | P1   | TEH  | TEC |
| 24  | 41  | DSI | 02H | 0.00  |     |        |       | 0.86  | 30    | P1   | TEH  | TEC |
| 24  | 48  | DSI | 03H | 0.27  |     |        |       | 1.21  | 57    | P1   | TEH  | TEC |
| 24  | 50  | DSI | 02H | 0.02  |     |        |       | 0.33  | 59    | P1   | TEH  | TEC |
| 24  | 53  | DNI | 06H | 0.17  |     |        |       | 1.25  | 43    | P1   | TEH  | TEC |
| 24  | 56  | DSI | 03H | 0.17  |     |        |       | 0.80  | 93    | P1   | TEH  | TEC |
| 24  | 57  | DSI | 02H | 0.10  |     |        |       | 0.35  | 53    | P1   | TEH  | TEC |
| 24  | 57  | DNI | 04H | 0.00  |     |        |       | 1.31  | 60    | P1   | TEH  | TEC |
| 24  | 59  | DNI | 08H | 0.00  |     |        |       | 1.38  | 24    | P1   | TEH  | TEC |
| 24  | 61  | DSI | 02H | 0.12  |     |        |       | 0.41  | 86    | P1   | TEH  | TEC |
| 24  | 63  | DSI | 04H | 0.00  |     |        |       | 0.40  | 127   | P1   | TEH  | TEC |
| 24  | 63  | DNI | 05H | 0.00  |     |        |       | 1.29  | 39    | P1   | TEH  | TEC |
| 24  | 74  | DNI | 06H | 0.00  |     |        |       | 1.47  | 41    | P1   | TEH  | TEC |
| 24  | 75  | DNI | 05H | 0.00  |     |        |       | 1.49  | 39    | P1   | TEH  | TEC |
| 24  | 84  | SVI | TSC | 0.06  |     | 0.47"  | 69°   | 0.32  | 84    | 6    | TSC  | TSC |
| 24  | 84  | PCT | TSC | 0.06  | 29% |        |       | 0.29  | 107   | 3    | TSC  | TSC |
| 24  | 85  | DNI | 02H | 0.00  |     |        |       | 1.30  | 54    | P1   | TEH  | TEC |
| 25  | 13  | DNI | 05H | 0.00  |     |        |       | 1.41  | 36    | P1   | TEH  | TEC |
| 25  | 15  | DNI | 02H | 0.00  |     |        |       | 1.40  | 34    | P1   | TEH  | TEC |
| 25  | 15  | DNI | 04H | 0.00  |     |        |       | 1.41  | 35    | P1   | TEH  | TEC |
| 25  | 15  | DNI | 06H | 0.00  |     |        |       | 1.27  | 41    | P1   | TEH  | TEC |
| 25  | 17  | DSI | 03H | 0.10  |     |        |       | 0.42  | 67    | P1   | TEH  | TEC |
| 25  | 22  | DNI | 04H | 0.00  |     |        |       | 1.60  | 23    | P1   | TEH  | TEC |
| 25  | 25  | DNI | 04H | 0.00  |     |        |       | 1.25  | 48    | P1   | TEH  | TEC |
| 25  | 26  | DSI | 04H | 0.02  |     |        |       | 0.18  | 72    | P1   | TEH  | TEC |
| 25  | 29  | DSI | 03H | -0.02 |     |        |       | 0.46  | 57    | P1   | TEH  | TEC |
| 25  | 29  | DNI | 04H | 0.15  |     |        |       | 1.26  | 48    | P1   | TEH  | TEC |
| 25  | 29  | DNI | 05H | -0.02 |     |        |       | 1.31  | 47    | P1   | TEH  | TEC |
| 25  | 31  | DSI | 02H | 0.10  |     |        |       | 0.52  | 68    | P1   | TEH  | TEC |
| 25  | 33  | DNI | 04H | 0.00  |     |        |       | 1.14  | 27    | P1   | TEH  | TEC |
| 25  | 34  | DSI | 02H | 0.02  |     |        |       | 0.77  | 46    | P1   | TEH  | TEC |
| 25  | 34  | DSI | 03H | -0.05 |     |        |       | 0.53  | 89    | P1   | TEH  | TEC |
| 25  | 38  | DNI | 04H | 0.00  |     |        |       | 1.30  | 50    | P1   | TEH  | TEC |
| 25  | 38  | DNI | 06H | 0.00  |     |        |       | 1.35  | 44    | P1   | TEH  | TEC |
| 25  | 47  | DSI | 03H | 0.02  |     |        |       | 0.85  | 24    | P1   | TEH  | TEC |
| 25  | 47  | DNI | 04H | 0.00  |     |        |       | 1.36  | 48    | P1   | TEH  | TEC |
| 25  | 47  | DSI | 08H | -0.15 |     |        |       | 0.59  | 35    | P1   | TEH  | TEC |
| 25  | 54  | DSI | 02H | -0.05 |     |        |       | 0.33  | 54    | P1   | TEH  | TEC |
| 25  | 57  | DNI | 06H | 0.00  |     |        |       | 1.49  | 36    | P1   | TEH  | TEC |
| 25  | 61  | DSI | 02H | 0.07  |     |        |       | 0.43  | 89    | P1   | TEH  | TEC |
| 25  | 61  | DNI | 05H | 0.00  |     |        |       | 1.57  | 46    | P1   | TEH  | TEC |
| 25  | 61  | DNI | 07H | 0.00  |     |        |       | 1.28  | 48    | P1   | TEH  | TEC |
| 25  | 61  | DNI | 08H | 0.00  |     |        |       | 1.28  | 34    | P1   | TEH  | TEC |
| 25  | 62  | DSI | 04H | -0.02 |     |        |       | 0.45  | 137   | P1   | TEH  | TEC |
| 25  | 63  | DNI | 04H | 0.00  |     |        |       | 1.71  | 50    | P1   | TEH  | TEC |
| 25  | 64  | DNI | 08H | 0.00  |     |        |       | 1.33  | 26    | P1   | TEH  | TEC |
| 25  | 65  | DSI | 02H | 0.05  |     |        |       | 0.52  | 66    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 25  | 65  | DNI | 07H | 0.00  |     |        |       | 1.85  | 32    | P1   | TEH  | TEC |
| 25  | 75  | DNI | 07H | 0.00  |     |        |       | 1.62  | 47    | P1   | TEH  | TEC |
| 25  | 75  | DNI | 08H | 0.00  |     |        |       | 1.33  | 55    | P1   | TEH  | TEC |
| 25  | 76  | DSI | 02H | 0.00  |     |        |       | 0.35  | 73    | P1   | TEH  | TEC |
| 25  | 76  | DNI | 06H | 0.00  |     |        |       | 1.49  | 54    | P1   | TEH  | TEC |
| 25  | 76  | DNI | 08H | 0.00  |     |        |       | 1.47  | 47    | P1   | TEH  | TEC |
| 25  | 79  | DSI | 02H | 0.00  |     |        |       | 0.35  | 97    | P1   | TEH  | TEC |
| 25  | 79  | DNI | 04H | 0.00  |     |        |       | 1.79  | 51    | P1   | TEH  | TEC |
| 25  | 79  | DNI | 08H | 0.00  |     |        |       | 1.34  | 50    | P1   | TEH  | TEC |
| 26  | 19  | DNI | 03H | 0.00  |     |        |       | 1.42  | 27    | P1   | TEH  | TEC |
| 26  | 19  | DNI | 04H | 0.00  |     |        |       | 1.26  | 37    | P1   | TEH  | TEC |
| 26  | 19  | DNI | 07H | 0.00  |     |        |       | 1.26  | 30    | P1   | TEH  | TEC |
| 26  | 19  | DNI | 08H | 0.00  |     |        |       | 1.25  | 28    | P1   | TEH  | TEC |
| 26  | 26  | DTI | TEC | 15.84 |     |        |       | 6.38  | 153   | P1   | TEH  | TEC |
| 26  | 30  | DNI | 07H | 0.02  |     |        |       | 1.61  | 22    | P1   | TEH  | TEC |
| 26  | 32  | DNI | 04H | 0.00  |     |        |       | 0.95  | 20    | P1   | TEH  | TEC |
| 26  | 39  | DSI | 05H | 0.00  |     |        |       | 0.60  | 33    | P1   | TEH  | TEC |
| 26  | 42  | DSI | 02H | 0.10  |     |        |       | 0.67  | 33    | P1   | TEH  | TEC |
| 26  | 45  | DNI | 06H | 0.15  |     |        |       | 1.60  | 12    | P1   | TEH  | TEC |
| 26  | 51  | DNI | 03H | 0.00  |     |        |       | 1.31  | 48    | P1   | TEH  | TEC |
| 26  | 51  | DNI | 06H | 0.00  |     |        |       | 1.46  | 30    | P1   | TEH  | TEC |
| 26  | 51  | DNI | 07H | 0.00  |     |        |       | 1.26  | 41    | P1   | TEH  | TEC |
| 26  | 60  | DNI | 04H | 0.07  |     |        |       | 1.62  | 40    | P1   | TEH  | TEC |
| 26  | 65  | DSI | 03H | 0.15  |     |        |       | 0.34  | 67    | P1   | TEH  | TEC |
| 26  | 70  | DSI | 03H | 0.10  |     |        |       | 0.55  | 90    | P1   | TEH  | TEC |
| 26  | 75  | DNI | 04H | 0.00  |     |        |       | 1.31  | 33    | P1   | TEH  | TEC |
| 26  | 75  | DNI | 07H | 0.00  |     |        |       | 1.27  | 28    | P1   | TEH  | TEC |
| 26  | 85  | DNI | 03H | 0.00  |     |        |       | 1.35  | 36    | P1   | TEH  | TEC |
| 27  | 12  | DNI | 04H | 0.07  |     |        |       | 1.52  | 32    | P1   | TEH  | TEC |
| 27  | 17  | DNI | 04H | 0.00  |     |        |       | 1.62  | 25    | P1   | TEH  | TEC |
| 27  | 19  | DNI | 04H | 0.00  |     |        |       | 1.29  | 55    | P1   | TEH  | TEC |
| 27  | 19  | DNI | 05H | 0.00  |     |        |       | 1.34  | 51    | P1   | TEH  | TEC |
| 27  | 19  | DNI | 06H | 0.00  |     |        |       | 1.31  | 56    | P1   | TEH  | TEC |
| 27  | 19  | DNI | 08H | 0.00  |     |        |       | 1.45  | 44    | P1   | TEH  | TEC |
| 27  | 20  | DSI | 02H | 0.00  |     |        |       | 0.63  | 100   | P1   | TEH  | TEC |
| 27  | 20  | DNI | 03H | 0.22  |     |        |       | 1.28  | 44    | P1   | TEH  | TEC |
| 27  | 20  | DNI | 05H | 0.00  |     |        |       | 1.48  | 52    | P1   | TEH  | TEC |
| 27  | 20  | DNI | 08H | 0.00  |     |        |       | 1.41  | 42    | P1   | TEH  | TEC |
| 27  | 21  | DNI | 02H | -0.02 |     |        |       | 2.24  | 15    | P1   | TEH  | TEC |
| 27  | 22  | DSI | 02H | 0.00  |     |        |       | 0.37  | 77    | P1   | TEH  | TEC |
| 27  | 23  | DNI | 07H | 0.00  |     |        |       | 1.46  | 43    | P1   | TEH  | TEC |
| 27  | 23  | DNI | 08H | 0.00  |     |        |       | 1.46  | 39    | P1   | TEH  | TEC |
| 27  | 30  | DSI | 02H | 0.12  |     |        |       | 0.54  | 24    | P1   | TEH  | TEC |
| 27  | 30  | DNI | 08H | 0.00  |     |        |       | 1.50  | 22    | P1   | TEH  | TEC |
| 27  | 31  | DNI | 06H | 0.02  |     |        |       | 1.32  | 55    | P1   | TEH  | TEC |
| 27  | 35  | DNI | 04H | 0.07  |     |        |       | 1.48  | 51    | P1   | TEH  | TEC |
| 27  | 35  | DNI | 07H | 0.13  |     |        |       | 1.52  | 35    | P1   | TEH  | TEC |
| 27  | 51  | DNI | 04H | 0.00  |     |        |       | 1.29  | 45    | P1   | TEH  | TEC |
| 27  | 57  | DNI | 06H | 0.00  |     |        |       | 1.28  | 46    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
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| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 27  | 60  | DSI | 02H | 0.05  |     |        |       | 0.57  | 59    | P1   | TEH  | TEC |
| 27  | 69  | DSI | 02H | 0.00  |     |        |       | 0.25  | 103   | P1   | TEH  | TEC |
| 27  | 69  | DNI | 04H | 0.00  |     |        |       | 1.55  | 49    | P1   | TEH  | TEC |
| 27  | 76  | DSI | 03H | -0.02 |     |        |       | 0.37  | 17    | P1   | TEH  | TEC |
| 27  | 77  | DNI | 08H | 0.00  |     |        |       | 1.34  | 44    | P1   | TEH  | TEC |
| 27  | 79  | DNI | 05H | 0.00  |     |        |       | 1.39  | 55    | P1   | TEH  | TEC |
| 27  | 82  | NQI | 02C | 46.58 |     |        |       | 2.99  | 80    | 6    | TEH  | TEC |
| 27  | 82  | NQI | AV1 | 6.04  |     |        |       | 0.71  | 108   | 3    | TEH  | TEC |
| 27  | 84  | NQI | 02C | 25.60 |     |        |       | 0.39  | 104   | 3    | TEH  | TEC |
| 28  | 10  | DNI | 04H | 0.00  |     |        |       | 1.28  | 39    | P1   | TEH  | TEC |
| 28  | 11  | DNI | 04H | 0.02  |     |        |       | 1.50  | 29    | P1   | TEH  | TEC |
| 28  | 13  | DNI | 05H | 0.00  |     |        |       | 1.39  | 52    | P1   | TEH  | TEC |
| 28  | 15  | NQI | 07H | 6.31  |     |        |       | 0.37  | 111   | 3    | TEH  | TEC |
| 28  | 19  | DNI | 03H | 0.02  |     |        |       | 1.25  | 49    | P1   | TEH  | TEC |
| 28  | 21  | DNI | 04H | 0.00  |     |        |       | 1.30  | 25    | P1   | TEH  | TEC |
| 28  | 22  | DNI | 03H | 0.00  |     |        |       | 1.35  | 15    | P1   | TEH  | TEC |
| 28  | 23  | DNI | 05H | 0.00  |     |        |       | 1.48  | 27    | P1   | TEH  | TEC |
| 28  | 23  | DNI | 07H | 0.00  |     |        |       | 1.30  | 26    | P1   | TEH  | TEC |
| 28  | 27  | DNI | 05H | 0.05  |     |        |       | 1.23  | 41    | P1   | TEH  | TEC |
| 28  | 27  | DSI | 05H | 0.02  |     |        |       | 0.25  | 124   | P1   | TEH  | TEC |
| 28  | 27  | DNI | 08H | -0.02 |     |        |       | 1.48  | 22    | P1   | TEH  | TEC |
| 28  | 29  | DNI | 03H | 0.00  |     |        |       | 1.42  | 18    | P1   | TEH  | TEC |
| 28  | 29  | DNI | 08H | 0.00  |     |        |       | 1.34  | 23    | P1   | TEH  | TEC |
| 28  | 34  | DNI | 04H | 0.02  |     |        |       | 1.08  | 34    | P1   | TEH  | TEC |
| 28  | 35  | DSI | 02H | 0.07  |     |        |       | 0.98  | 78    | P1   | TEH  | TEC |
| 28  | 35  | DNI | 07H | -0.07 |     |        |       | 1.45  | 43    | P1   | TEH  | TEC |
| 28  | 37  | DNI | 05H | 0.00  |     |        |       | 1.34  | 37    | P1   | TEH  | TEC |
| 28  | 37  | DNI | 07H | 0.00  |     |        |       | 1.61  | 40    | P1   | TEH  | TEC |
| 28  | 42  | DSI | 02H | 0.05  |     |        |       | 0.29  | 83    | P1   | TEH  | TEC |
| 28  | 42  | DSI | 04H | 0.12  |     |        |       | 0.20  | 34    | P1   | TEH  | TEC |
| 28  | 44  | DSI | 02H | 0.05  |     |        |       | 0.45  | 58    | P1   | TEH  | TEC |
| 28  | 69  | DNI | 07H | 0.00  |     |        |       | 1.38  | 52    | P1   | TEH  | TEC |
| 28  | 73  | DSI | 03H | 0.07  |     |        |       | 0.35  | 31    | P1   | TEH  | TEC |
| 28  | 73  | DNI | 06H | 0.00  |     |        |       | 1.27  | 54    | P1   | TEH  | TEC |
| 28  | 74  | DNI | 03H | 0.00  |     |        |       | 1.52  | 53    | P1   | TEH  | TEC |
| 28  | 75  | DNI | 04H | 0.00  |     |        |       | 2.46  | 21    | P1   | TEH  | TEC |
| 28  | 81  | DNI | 03H | 0.00  |     |        |       | 1.50  | 62    | P1   | TEH  | TEC |
| 28  | 81  | DNI | 05H | 0.00  |     |        |       | 1.44  | 50    | P1   | TEH  | TEC |
| 28  | 85  | DSI | 02H | 0.02  |     |        |       | 0.23  | 114   | P1   | TEH  | TEC |
| 29  | 11  | DNI | 04H | -0.02 |     |        |       | 1.34  | 25    | P1   | TEH  | TEC |
| 29  | 12  | PVN | 08C | 0.00  |     |        |       | 11.58 | 44    | 3    | TEH  | TEC |
| 29  | 15  | DNI | 02H | 0.00  |     |        |       | 1.31  | 37    | P1   | TEH  | TEC |
| 29  | 19  | DNI | 04H | 0.00  |     |        |       | 1.31  | 47    | P1   | TEH  | TEC |
| 29  | 19  | DNI | 06H | 0.00  |     |        |       | 1.42  | 32    | P1   | TEH  | TEC |
| 29  | 25  | DNI | 04H | 0.00  |     |        |       | 1.26  | 44    | P1   | TEH  | TEC |
| 29  | 25  | DNI | 06H | 0.00  |     |        |       | 1.88  | 28    | P1   | TEH  | TEC |
| 29  | 29  | DNI | 04H | 0.12  |     |        |       | 1.42  | 38    | P1   | TEH  | TEC |
| 29  | 29  | DNI | 05H | 0.00  |     |        |       | 1.42  | 36    | P1   | TEH  | TEC |
| 29  | 29  | DNI | 08H | 0.00  |     |        |       | 1.32  | 33    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
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(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 29  | 35  | DNI | 04H | 0.00  |     |        |       | 1.29  | 13    | P1   | TEH  | TEC |
| 29  | 36  | DNI | 04H | 0.00  |     |        |       | 1.30  | 49    | P1   | TEH  | TEC |
| 29  | 37  | DSI | 02H | 0.15  |     |        |       | 0.62  | 60    | P1   | TEH  | TEC |
| 29  | 40  | DNI | 04H | 0.05  |     |        |       | 1.31  | 43    | P1   | TEH  | TEC |
| 29  | 43  | DNI | 06H | 0.00  |     |        |       | 1.28  | 51    | P1   | TEH  | TEC |
| 29  | 45  | DNI | 07H | -0.07 |     |        |       | 1.26  | 44    | P1   | TEH  | TEC |
| 29  | 47  | DSI | 02H | 0.02  |     |        |       | 0.47  | 51    | P1   | TEH  | TEC |
| 29  | 51  | DNI | 07H | 0.00  |     |        |       | 1.40  | 30    | P1   | TEH  | TEC |
| 29  | 57  | DSI | 05H | 0.25  |     |        |       | 0.36  | 50    | P1   | TEH  | TEC |
| 29  | 59  | DNI | 07H | 0.00  |     |        |       | 1.47  | 35    | P1   | TEH  | TEC |
| 29  | 61  | DNI | 04H | 0.00  |     |        |       | 1.50  | 42    | P1   | TEH  | TEC |
| 29  | 61  | DNI | 07H | 0.00  |     |        |       | 1.28  | 31    | P1   | TEH  | TEC |
| 29  | 63  | DNI | 04H | 0.00  |     |        |       | 1.32  | 52    | P1   | TEH  | TEC |
| 29  | 63  | DSI | 05H | 0.10  |     |        |       | 0.31  | 79    | P1   | TEH  | TEC |
| 29  | 65  | DNI | 03H | 0.00  |     |        |       | 1.51  | 47    | P1   | TEH  | TEC |
| 29  | 65  | DNI | 04H | 0.00  |     |        |       | 1.48  | 50    | P1   | TEH  | TEC |
| 29  | 66  | DNI | 04H | 0.00  |     |        |       | 1.57  | 49    | P1   | TEH  | TEC |
| 29  | 73  | DNI | 03H | 0.02  |     |        |       | 1.42  | 55    | P1   | TEH  | TEC |
| 30  | 12  | DNI | 03H | 0.02  |     |        |       | 1.25  | 32    | P1   | TEH  | TEC |
| 30  | 18  | DNI | 05H | 0.00  |     |        |       | 0.32  | 29    | P1   | TEH  | TEC |
| 30  | 20  | DNI | 02H | 0.00  |     |        |       | 1.46  | 59    | P1   | TEH  | TEC |
| 30  | 20  | DNI | 04H | 0.00  |     |        |       | 1.42  | 52    | P1   | TEH  | TEC |
| 30  | 21  | DNI | 02H | 0.00  |     |        |       | 1.43  | 20    | P1   | TEH  | TEC |
| 30  | 21  | DNI | 03H | 0.00  |     |        |       | 1.32  | 37    | P1   | TEH  | TEC |
| 30  | 21  | DNI | 05H | 0.00  |     |        |       | 1.27  | 38    | P1   | TEH  | TEC |
| 30  | 21  | DNI | 07H | 0.00  |     |        |       | 1.27  | 32    | P1   | TEH  | TEC |
| 30  | 24  | DSI | 02H | 0.02  |     |        |       | 0.35  | 66    | P1   | TEH  | TEC |
| 30  | 25  | DSI | 04H | 0.12  |     |        |       | 0.16  | 133   | P1   | TEH  | TEC |
| 30  | 25  | DNI | 05H | 0.00  |     |        |       | 1.27  | 41    | P1   | TEH  | TEC |
| 30  | 31  | DSI | 03H | 0.02  |     |        |       | 0.36  | 26    | P1   | TEH  | TEC |
| 30  | 31  | DSI | 04H | 0.15  |     |        |       | 0.42  | 41    | P1   | TEH  | TEC |
| 30  | 41  | DSI | 02H | 0.12  |     |        |       | 0.26  | 64    | P1   | TEH  | TEC |
| 30  | 51  | DNI | 03H | 0.00  |     |        |       | 1.36  | 41    | P1   | TEH  | TEC |
| 30  | 51  | DNI | 04H | 0.00  |     |        |       | 1.29  | 49    | P1   | TEH  | TEC |
| 30  | 51  | DNI | 06H | 0.00  |     |        |       | 1.90  | 28    | P1   | TEH  | TEC |
| 30  | 53  | DNI | 06H | 0.00  |     |        |       | 1.29  | 40    | P1   | TEH  | TEC |
| 30  | 55  | DNI | 06H | 0.00  |     |        |       | 1.59  | 25    | P1   | TEH  | TEC |
| 30  | 57  | DNI | 04H | 0.00  |     |        |       | 1.28  | 29    | P1   | TEH  | TEC |
| 30  | 57  | DNI | 07H | 0.00  |     |        |       | 1.61  | 26    | P1   | TEH  | TEC |
| 30  | 60  | DSI | 02H | 0.00  |     |        |       | 0.51  | 58    | P1   | TEH  | TEC |
| 30  | 61  | DSI | 02H | 0.07  |     |        |       | 0.73  | 40    | P1   | TEH  | TEC |
| 30  | 61  | DSI | 04H | 0.10  |     |        |       | 0.50  | 99    | P1   | TEH  | TEC |
| 30  | 61  | DNI | 06H | 0.00  |     |        |       | 1.63  | 43    | P1   | TEH  | TEC |
| 30  | 62  | DNI | 07H | 0.00  |     |        |       | 1.27  | 52    | P1   | TEH  | TEC |
| 30  | 63  | DSI | 04H | 0.05  |     |        |       | 0.95  | 15    | P1   | TEH  | TEC |
| 30  | 63  | DNI | 07H | 0.12  |     |        |       | 1.36  | 26    | P1   | TEH  | TEC |
| 30  | 65  | DNI | 08H | 0.00  |     |        |       | 1.28  | 37    | P1   | TEH  | TEC |
| 30  | 66  | DNI | 06H | 0.10  |     |        |       | 1.42  | 51    | P1   | TEH  | TEC |
| 30  | 74  | DSI | 04H | 0.05  |     |        |       | 0.79  | 34    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 30  | 74  | SAI | 04H | -0.03 |     | 0.42"  |       | 0.21  | 71    | 6    | 04H  | 04H |
| 30  | 75  | DNI | 08H | 0.00  |     |        |       | 1.35  | 29    | P1   | TEH  | TEC |
| 31  | 14  | DSI | 05H | 0.10  |     |        |       | 0.17  | 87    | P1   | TEH  | TEC |
| 31  | 17  | DNI | 04H | 0.00  |     |        |       | 1.56  | 52    | P1   | TEH  | TEC |
| 31  | 22  | DSI | 02H | 0.05  |     |        |       | 0.22  | 48    | P1   | TEH  | TEC |
| 31  | 25  | DNI | 04H | 0.00  |     |        |       | 1.32  | 28    | P1   | TEH  | TEC |
| 31  | 29  | DSI | 04H | 0.02  |     |        |       | 0.32  | 141   | P1   | TEH  | TEC |
| 31  | 31  | DNI | 05H | 0.05  |     |        |       | 1.38  | 29    | P1   | TEH  | TEC |
| 31  | 37  | DNI | 03H | 0.00  |     |        |       | 1.46  | 28    | P1   | TEH  | TEC |
| 31  | 37  | DNI | 08H | -0.03 |     |        |       | 1.52  | 19    | P1   | TEH  | TEC |
| 31  | 47  | DNI | 07H | 0.10  |     |        |       | 1.28  | 43    | P1   | TEH  | TEC |
| 31  | 49  | DSI | 02H | 0.05  |     |        |       | 0.30  | 40    | P1   | TEH  | TEC |
| 31  | 51  | DNI | 08H | 0.00  |     |        |       | 1.49  | 30    | P1   | TEH  | TEC |
| 31  | 59  | DNG | 06H | 41.32 |     |        |       | 1.74  | 179   | 1    | TEH  | TEC |
| 31  | 59  | SCI | 06H | 41.53 |     |        | 29°   | 0.28  | 123   | P2   | 06H  | 07H |
| 31  | 60  | DSI | 02H | 0.02  |     |        |       | 0.47  | 70    | P1   | TEH  | TEC |
| 31  | 61  | DNI | 02H | 0.05  |     |        |       | 1.72  | 56    | P1   | TEH  | TEC |
| 31  | 61  | DSI | 03H | 0.10  |     |        |       | 0.38  | 72    | P1   | TEH  | TEC |
| 31  | 61  | DNI | 05H | 0.00  |     |        |       | 1.33  | 34    | P1   | TEH  | TEC |
| 31  | 63  | DSI | 03H | 0.02  |     |        |       | 0.73  | 44    | P1   | TEH  | TEC |
| 31  | 63  | DNI | 04H | 0.02  |     |        |       | 1.40  | 48    | P1   | TEH  | TEC |
| 31  | 63  | SAI | 04H | 0.07  |     | 0.16"  |       | 0.08  | 82    | 6    | 04H  | 04H |
| 31  | 63  | SAI | 03H | 0.12  |     | 0.20"  |       | 0.14  | 112   | 6    | 03H  | 03H |
| 31  | 66  | DSI | 05H | 0.02  |     |        |       | 0.42  | 32    | P1   | TEH  | TEC |
| 31  | 69  | DNI | 06H | -0.07 |     |        |       | 1.35  | 60    | P1   | TEH  | TEC |
| 31  | 72  | DNI | 06H | 0.07  |     |        |       | 1.53  | 48    | P1   | TEH  | TEC |
| 31  | 75  | DNI | 07H | 0.00  |     |        |       | 1.43  | 26    | P1   | TEH  | TEC |
| 31  | 77  | DSI | 06H | 0.05  |     |        |       | 0.25  | 77    | P1   | TEH  | TEC |
| 31  | 80  | NQI | 02C | 13.13 |     |        |       | 0.42  | 76    | 3    | TEH  | TEC |
| 32  | 19  | DSI | 05H | 0.10  |     |        |       | 0.29  | 76    | P1   | TEH  | TEC |
| 32  | 21  | DNI | 03H | 0.00  |     |        |       | 1.29  | 29    | P1   | TEH  | TEC |
| 32  | 25  | DSI | 03H | 0.12  |     |        |       | 0.34  | 42    | P1   | TEH  | TEC |
| 32  | 36  | DNI | 05H | 0.00  |     |        |       | 1.29  | 35    | P1   | TEH  | TEC |
| 32  | 38  | DNI | 03H | 0.00  |     |        |       | 1.22  | 37    | P1   | TEH  | TEC |
| 32  | 51  | DNI | 04H | 0.00  |     |        |       | 1.68  | 18    | P1   | TEH  | TEC |
| 32  | 51  | DNI | 07H | 0.00  |     |        |       | 1.52  | 18    | P1   | TEH  | TEC |
| 32  | 54  | DNI | 06H | 0.00  |     |        |       | 1.32  | 32    | P1   | TEH  | TEC |
| 32  | 61  | DNI | 02H | 0.00  |     |        |       | 1.68  | 54    | P1   | TEH  | TEC |
| 32  | 61  | DNI | 04H | 0.00  |     |        |       | 1.45  | 54    | P1   | TEH  | TEC |
| 32  | 63  | DNI | 06H | -0.05 |     |        |       | 1.32  | 37    | P1   | TEH  | TEC |
| 32  | 63  | DNI | 08H | 0.00  |     |        |       | 1.29  | 31    | P1   | TEH  | TEC |
| 32  | 65  | DNI | 05H | 0.05  |     |        |       | 1.50  | 45    | P1   | TEH  | TEC |
| 32  | 65  | DNI | 06H | 0.07  |     |        |       | 1.51  | 46    | P1   | TEH  | TEC |
| 32  | 67  | DNI | 05H | 0.00  |     |        |       | 1.33  | 54    | P1   | TEH  | TEC |
| 32  | 67  | DNI | 06H | 0.00  |     |        |       | 1.62  | 46    | P1   | TEH  | TEC |
| 32  | 72  | DNI | 03H | 0.00  |     |        |       | 1.26  | 52    | P1   | TEH  | TEC |
| 32  | 72  | DNI | 07H | 0.00  |     |        |       | 1.36  | 48    | P1   | TEH  | TEC |
| 32  | 73  | DNI | 07H | 0.00  |     |        |       | 1.56  | 47    | P1   | TEH  | TEC |
| 33  | 17  | DNI | 06H | 0.00  |     |        |       | 1.29  | 40    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE            | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|------------------|-------|-------|------|------|-----|
| 33  | 19  | DNI | 03H | 0.00  |     |        |                  | 1.34  | 42    | P1   | TEH  | TEC |
| 33  | 22  | DNI | 07H | 0.00  |     |        |                  | 1.28  | 40    | P1   | TEH  | TEC |
| 33  | 23  | DNI | 02H | 0.00  |     |        |                  | 1.23  | 49    | P1   | TEH  | TEC |
| 33  | 34  | DNI | 03H | 0.00  |     |        |                  | 1.37  | 41    | P1   | TEH  | TEC |
| 33  | 34  | DSI | 06H | 0.02  |     |        |                  | 0.26  | 18    | P1   | TEH  | TEC |
| 33  | 73  | DNI | 05H | 0.00  |     |        |                  | 1.53  | 49    | P1   | TEH  | TEC |
| 34  | 24  | DNI | 04H | 0.10  |     |        |                  | 0.62  | 61    | 5    | TEH  | TEC |
| 34  | 27  | DNI | 03H | 0.00  |     |        |                  | 1.28  | 50    | P1   | TEH  | TEC |
| 34  | 27  | DNI | 04H | 0.00  |     |        |                  | 1.50  | 36    | P1   | TEH  | TEC |
| 34  | 27  | DNI | 06H | 0.00  |     |        |                  | 1.52  | 38    | P1   | TEH  | TEC |
| 34  | 29  | DNI | 06H | 0.00  |     |        |                  | 1.35  | 45    | P1   | TEH  | TEC |
| 34  | 55  | DSI | 03H | 0.10  |     |        |                  | 0.44  | 60    | P1   | TEH  | TEC |
| 34  | 55  | DNI | 04H | 0.00  |     |        |                  | 1.32  | 52    | P1   | TEH  | TEC |
| 34  | 57  | DNI | 03H | 0.00  |     |        |                  | 1.41  | 32    | P1   | TEH  | TEC |
| 34  | 58  | DSI | 02H | 0.07  |     |        |                  | 0.73  | 100   | P1   | TEH  | TEC |
| 34  | 58  | DSI | 05H | 0.12  |     |        |                  | 0.32  | 36    | P1   | TEH  | TEC |
| 34  | 59  | DSI | 02H | 0.05  |     |        |                  | 0.74  | 52    | P1   | TEH  | TEC |
| 34  | 69  | DNI | 07H | 0.00  |     |        |                  | 1.35  | 39    | P1   | TEH  | TEC |
| 34  | 73  | DNI | 07H | 0.00  |     |        |                  | 1.37  | 47    | P1   | TEH  | TEC |
| 35  | 23  | DNI | 04H | 0.00  |     |        |                  | 1.51  | 46    | P1   | TEH  | TEC |
| 35  | 26  | DNI | 07H | 0.00  |     |        |                  | 1.60  | 15    | P1   | TEH  | TEC |
| 35  | 29  | DNI | 07H | 0.00  |     |        |                  | 1.26  | 33    | P1   | TEH  | TEC |
| 35  | 34  | DSI | 03H | 0.10  |     |        |                  | 0.22  | 45    | P1   | TEH  | TEC |
| 35  | 34  | DSI | 04H | -0.02 |     |        |                  | 0.18  | 84    | P1   | TEH  | TEC |
| 35  | 38  | DSI | 07H | 0.02  |     |        |                  | 0.42  | 46    | P1   | TEH  | TEC |
| 35  | 53  | DSI | 06H | 0.00  |     |        |                  | 0.19  | 124   | P1   | TEC  | TEH |
| 35  | 56  | DNI | 08H | 0.00  |     |        |                  | 1.39  | 28    | P1   | TEH  | TEC |
| 35  | 57  | DNI | 05H | 0.00  |     |        |                  | 1.35  | 39    | P1   | TEH  | TEC |
| 35  | 58  | DNI | 06H | 0.00  |     |        |                  | 1.26  | 37    | P1   | TEH  | TEC |
| 35  | 59  | DNI | 05H | 0.00  |     |        |                  | 1.42  | 36    | P1   | TEH  | TEC |
| 35  | 59  | DNI | 06H | 0.00  |     |        |                  | 1.20  | 40    | P1   | TEH  | TEC |
| 35  | 61  | MCI | TSH | -0.09 |     |        | 220 <sup>0</sup> | 0.21  | 114   | P2   | TSH  | TSH |
| 35  | 71  | DNI | 04H | 0.00  |     |        |                  | 1.52  | 42    | P1   | TEH  | TEC |
| 35  | 71  | DNI | 05H | 0.00  |     |        |                  | 1.59  | 34    | P1   | TEH  | TEC |
| 35  | 71  | DNI | 06H | 0.00  |     |        |                  | 1.65  | 38    | P1   | TEH  | TEC |
| 35  | 71  | DNI | 07H | 0.00  |     |        |                  | 1.49  | 41    | P1   | TEH  | TEC |
| 35  | 71  | DNI | 08H | 0.00  |     |        |                  | 1.38  | 44    | P1   | TEH  | TEC |
| 36  | 20  | DSI | 03H | 0.12  |     |        |                  | 0.29  | 63    | P1   | TEH  | TEC |
| 36  | 25  | DNI | 06H | 0.00  |     |        |                  | 1.35  | 50    | P1   | TEH  | TEC |
| 36  | 26  | DSI | 05H | 0.27  |     |        |                  | 0.61  | 66    | P1   | TEH  | TEC |
| 36  | 27  | DNI | 04H | 0.00  |     |        |                  | 1.60  | 55    | P1   | TEH  | TEC |
| 36  | 57  | DNI | 04H | 0.00  |     |        |                  | 1.29  | 50    | P1   | TEH  | TEC |
| 36  | 57  | DNI | 06H | 0.00  |     |        |                  | 1.29  | 46    | P1   | TEH  | TEC |
| 36  | 58  | DNI | 06H | 0.00  |     |        |                  | 1.57  | 42    | P1   | TEH  | TEC |
| 37  | 23  | DNI | 03H | 0.24  |     |        |                  | 1.47  | 16    | P1   | TEH  | TEC |
| 37  | 27  | DNI | 04H | 0.00  |     |        |                  | 1.33  | 28    | P1   | TEH  | TEC |
| 37  | 51  | DNI | 08C | 0.00  |     |        |                  | 1.27  | 17    | P1   | TEC  | TEH |
| 37  | 52  | DSI | 06H | 0.05  |     |        |                  | 0.33  | 31    | P1   | TEC  | TEH |
| 37  | 57  | DNI | 04H | 0.00  |     |        |                  | 1.34  | 45    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 37  | 57  | DNI | 06H | 0.00  |     |        |       | 1.27  | 43    | P1   | TEH  | TEC |
| 37  | 59  | DNI | 08H | 0.00  |     |        |       | 1.31  | 26    | P1   | TEH  | TEC |
| 37  | 67  | PCT | AV2 | -0.05 | 21% |        |       | 1.54  | 0     | P2   | TEH  | TEC |
| 37  | 67  | PCT | AV3 | -0.15 | 28% |        |       | 2.42  | 0     | P2   | TEH  | TEC |
| 38  | 33  | DNI | 04H | 0.02  |     |        |       | 1.50  | 40    | P1   | TEH  | TEC |
| 38  | 42  | DSI | 05H | 0.12  |     |        |       | 0.29  | 75    | P1   | TEH  | TEC |
| 38  | 54  | DNI | 06H | 0.00  |     |        |       | 1.31  | 51    | P1   | TEC  | TEH |
| 38  | 59  | DNI | 03H | 0.00  |     |        |       | 1.29  | 27    | P1   | TEH  | TEC |
| 39  | 27  | DNI | 04H | 0.00  |     |        |       | 1.34  | 39    | P1   | TEH  | TEC |
| 39  | 27  | DNI | 06H | 0.00  |     |        |       | 1.34  | 29    | P1   | TEH  | TEC |
| 39  | 29  | DNI | 04H | 0.00  |     |        |       | 1.47  | 32    | P1   | TEH  | TEC |
| 39  | 29  | DNI | 06H | 0.00  |     |        |       | 1.30  | 30    | P1   | TEH  | TEC |
| 39  | 57  | DNI | 06H | 0.00  |     |        |       | 1.39  | 41    | P1   | TEH  | TEC |
| 39  | 57  | DNI | 08H | 0.00  |     |        |       | 1.26  | 41    | P1   | TEH  | TEC |
| 39  | 59  | DNI | 03H | 0.00  |     |        |       | 1.57  | 25    | P1   | TEH  | TEC |
| 39  | 59  | DNI | 04H | 0.00  |     |        |       | 2.23  | 20    | P1   | TEH  | TEC |
| 39  | 59  | DNI | 06H | 0.00  |     |        |       | 1.28  | 31    | P1   | TEH  | TEC |
| 39  | 59  | DNI | 07H | 0.00  |     |        |       | 1.73  | 23    | P1   | TEH  | TEC |
| 39  | 60  | DNI | 03H | 0.00  |     |        |       | 1.74  | 51    | P1   | TEH  | TEC |
| 39  | 60  | DNI | 04H | 0.00  |     |        |       | 1.69  | 46    | P1   | TEH  | TEC |
| 39  | 60  | DNI | 07H | 0.00  |     |        |       | 1.45  | 41    | P1   | TEH  | TEC |
| 39  | 61  | DNI | 05H | 0.00  |     |        |       | 1.42  | 37    | P1   | TEH  | TEC |
| 39  | 61  | DNI | 06H | 0.00  |     |        |       | 1.45  | 37    | P1   | TEH  | TEC |
| 39  | 62  | DNI | 03H | 0.00  |     |        |       | 1.65  | 24    | P1   | TEH  | TEC |
| 39  | 62  | DNI | 04H | 0.00  |     |        |       | 1.57  | 26    | P1   | TEH  | TEC |
| 39  | 62  | DNI | 06H | 0.00  |     |        |       | 1.47  | 27    | P1   | TEH  | TEC |
| 39  | 63  | DNI | 04H | 0.00  |     |        |       | 1.40  | 44    | P1   | TEH  | TEC |
| 39  | 64  | DNI | 04H | 0.00  |     |        |       | 1.27  | 50    | P1   | TEH  | TEC |
| 39  | 64  | DNI | 06H | 0.00  |     |        |       | 1.25  | 45    | P1   | TEH  | TEC |
| 39  | 64  | DNI | 08H | 0.00  |     |        |       | 1.30  | 39    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 02H | 0.00  |     |        |       | 1.28  | 53    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 04H | 0.05  |     |        |       | 1.48  | 50    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 04H | 0.00  |     |        |       | 1.49  | 50    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 05H | 0.00  |     |        |       | 1.30  | 40    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 06H | 0.00  |     |        |       | 1.29  | 51    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 07H | 0.00  |     |        |       | 1.27  | 45    | P1   | TEH  | TEC |
| 39  | 65  | DNI | 08H | 0.00  |     |        |       | 1.48  | 30    | P1   | TEH  | TEC |
| 39  | 66  | DNI | 08H | 0.00  |     |        |       | 1.32  | 26    | P1   | TEH  | TEC |
| 39  | 67  | DNI | 03H | 0.00  |     |        |       | 1.50  | 53    | P1   | TEH  | TEC |
| 39  | 67  | DNI | 07H | 0.00  |     |        |       | 1.40  | 36    | P1   | TEH  | TEC |
| 39  | 68  | DNI | 06H | 0.00  |     |        |       | 1.25  | 30    | P1   | TEH  | TEC |
| 39  | 69  | DNI | 07H | 0.00  |     |        |       | 1.27  | 25    | P1   | TEH  | TEC |
| 40  | 25  | DSI | 03H | 0.07  |     |        |       | 0.16  | 70    | P1   | TEH  | TEC |
| 40  | 45  | DNI | 06H | 0.00  |     |        |       | 1.33  | 46    | P1   | TEC  | TEH |
| 40  | 50  | DNI | 06H | -0.07 |     |        |       | 1.27  | 46    | P1   | TEC  | TEH |
| 40  | 51  | DNI | 07H | 0.00  |     |        |       | 1.29  | 40    | P1   | TEC  | TEH |
| 40  | 53  | DSI | 04H | 0.05  |     |        |       | 0.38  | 139   | P1   | TEC  | TEH |
| 40  | 57  | DNI | 04H | 0.00  |     |        |       | 1.33  | 42    | P1   | TEH  | TEC |
| 40  | 57  | DNI | 05H | 0.00  |     |        |       | 1.26  | 40    | P1   | TEH  | TEC |

Beaver Valley Unit #2  
2R15 Examination Results  
**2RCS-SG21C**  
(TUBES WITH SERVICE INDUCED INDICATIONS)

| ROW | COL | IND | LOC | INCH  | %TW | LENGTH | ANGLE | VOLTS | PHASE | CHAN | FROM | TO  |
|-----|-----|-----|-----|-------|-----|--------|-------|-------|-------|------|------|-----|
| 40  | 59  | DNI | 03H | 0.00  |     |        |       | 1.33  | 47    | P1   | TEH  | TEC |
| 40  | 59  | DNI | 06H | 0.00  |     |        |       | 1.31  | 39    | P1   | TEH  | TEC |
| 40  | 61  | DNI | 03H | 0.00  |     |        |       | 1.70  | 53    | P1   | TEH  | TEC |
| 40  | 61  | DNI | 04H | 0.00  |     |        |       | 1.61  | 50    | P1   | TEH  | TEC |
| 40  | 61  | DNI | 05H | 0.00  |     |        |       | 1.43  | 49    | P1   | TEH  | TEC |
| 40  | 61  | DNI | 06H | 0.00  |     |        |       | 1.27  | 44    | P1   | TEH  | TEC |
| 40  | 61  | DNI | 07H | 0.00  |     |        |       | 1.33  | 37    | P1   | TEH  | TEC |
| 41  | 26  | DNI | 03H | 0.00  |     |        |       | 1.44  | 45    | P1   | TEH  | TEC |
| 41  | 27  | DSI | 04H | 0.05  |     |        |       | 0.19  | 51    | P1   | TEH  | TEC |
| 41  | 44  | DSI | 04H | 0.07  |     |        |       | 0.21  | 108   | P1   | TEC  | TEH |
| 41  | 48  | DNI | 06H | 0.00  |     |        |       | 1.26  | 53    | P1   | TEC  | TEH |
| 41  | 50  | DSI | 08H | -0.15 |     |        |       | 0.26  | 23    | P1   | TEC  | TEH |
| 41  | 54  | DNI | 06H | 0.05  |     |        |       | 1.25  | 43    | P1   | TEC  | TEH |
| 41  | 57  | DNI | 05H | 0.00  |     |        |       | 1.39  | 31    | P1   | TEH  | TEC |
| 41  | 59  | DNI | 04H | 0.00  |     |        |       | 1.52  | 30    | P1   | TEH  | TEC |
| 41  | 59  | DNI | 06H | 0.00  |     |        |       | 1.51  | 26    | P1   | TEH  | TEC |
| 41  | 62  | DNI | 08H | 0.00  |     |        |       | 1.27  | 33    | P1   | TEH  | TEC |
| 41  | 63  | DNI | 03H | 0.00  |     |        |       | 1.72  | 33    | P1   | TEH  | TEC |
| 41  | 63  | DNI | 04H | 0.00  |     |        |       | 1.54  | 37    | P1   | TEH  | TEC |
| 41  | 64  | DNI | 04H | 0.00  |     |        |       | 1.51  | 48    | P1   | TEH  | TEC |
| 41  | 64  | DNI | 06H | 0.00  |     |        |       | 1.27  | 45    | P1   | TEH  | TEC |
| 41  | 65  | DNI | 03H | 0.00  |     |        |       | 1.28  | 28    | P1   | TEH  | TEC |
| 42  | 32  | DSI | 04H | 0.02  |     |        |       | 0.39  | 35    | P1   | TEH  | TEC |
| 42  | 47  | DNI | 04H | -0.05 |     |        |       | 1.28  | 46    | P1   | TEC  | TEH |
| 42  | 49  | DNI | 08H | 0.07  |     |        |       | 1.44  | 34    | P1   | TEC  | TEH |
| 43  | 45  | DNI | 04H | 0.00  |     |        |       | 1.41  | 52    | P1   | TEC  | TEH |
| 43  | 45  | DNI | 08H | 0.00  |     |        |       | 1.41  | 48    | P1   | TEC  | TEH |
| 43  | 47  | DNI | 06H | 0.00  |     |        |       | 1.26  | 26    | P1   | TEC  | TEH |
| 43  | 57  | DNI | 04H | 0.00  |     |        |       | 1.53  | 40    | P1   | TEH  | TEC |
| 43  | 63  | DNI | 03H | 0.00  |     |        |       | 1.35  | 48    | P1   | TEH  | TEC |
| 43  | 65  | DNI | 03H | 0.00  |     |        |       | 1.53  | 43    | P1   | TEH  | TEC |
| 44  | 45  | DNI | 04H | 0.00  |     |        |       | 1.29  | 48    | P1   | TEC  | TEH |
| 44  | 54  | DNI | 04H | 0.00  |     |        |       | 1.26  | 53    | P1   | TEH  | TEC |