



LAKE ENGINEERING CO.

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January 4, 2019

U S Nuclear Regulatory Commission
Attn: Document Control Room
Washington, DC 20555-0001

Subject: Third Interim Notification per 10 CFR Part 21
Degraded Snubber SF1154 Hydraulic Fluid Batch No. 11KLVS146

The following table reflects the status of US nuclear plants and other facilities to which SF1154 fluid from Batch 11KLVS146 was shipped by Lake Engineering Company (LEC) in accordance with purchase orders which specified that the requirements of 10 CFR Part 21 are applicable.

| FACILITY | STATUS RE: BATCH 11KLVS146 FLUID | COMMENTS |
|-----------------------------|---------------------------------------|-------------------------------|
| Duane Arnold | Fluid used in some installed snubbers | No substantial safety hazards |
| Millstone | Status to be determined by facility | Evaluation ongoing |
| Three Mile Island | Status to be determined by facility | Evaluation ongoing |
| Clinton | Status to be determined by facility | Evaluation ongoing |
| Indian Point 2 ¹ | Fluid used in some installed snubbers | No substantial safety hazards |
| Peach Bottom | Status to be determined by facility | Evaluation ongoing |

- 1) Fluid was originally provided to Wyle Laboratories (currently NTS) and was subsequently installed in snubbers at Indian Point 2.

Lake Engineering Company shall continue in its evaluation to determine whether the subject anomalies represent defects which could create a substantial safety hazard. Determination in this regard shall continue to involve interaction between Lake Engineering Company and the facilities listed above.

Our current goal is to complete our evaluation by February 28, 2019 at which time a determination will have been made as to whether a substantial safety hazard exists. If additional time is required for the above determination, an interim report shall be submitted that shall include an updated completion date.

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If there are any questions or if additional information is required, please contact the writer by mail or by phone using the contact information provided above or by email at dbrown@lakeengineeringri.com.

Very truly yours,

LAKE ENGINEERING COMPANY

A handwritten signature in black ink, appearing to read "D. P. Brown". The signature is written in a cursive style with a large, stylized initial "D".

D. P. Brown, P.E.
President

DPB/d/let010419.nrc

cc: P. Guay - QA Mgr.