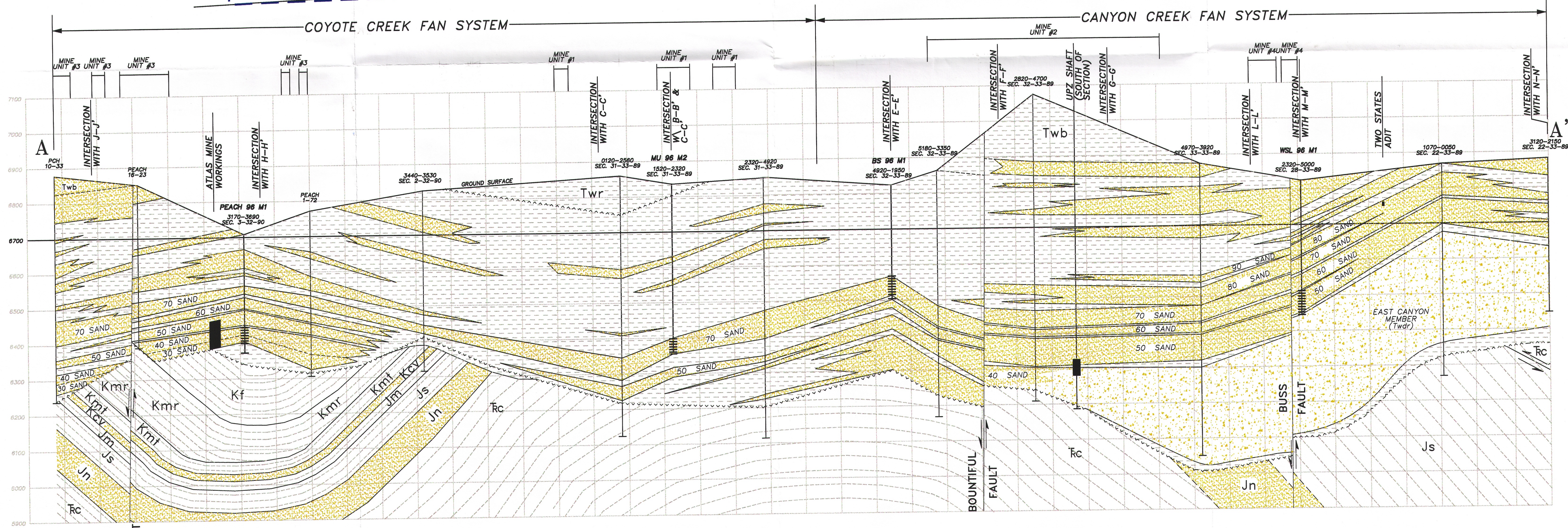
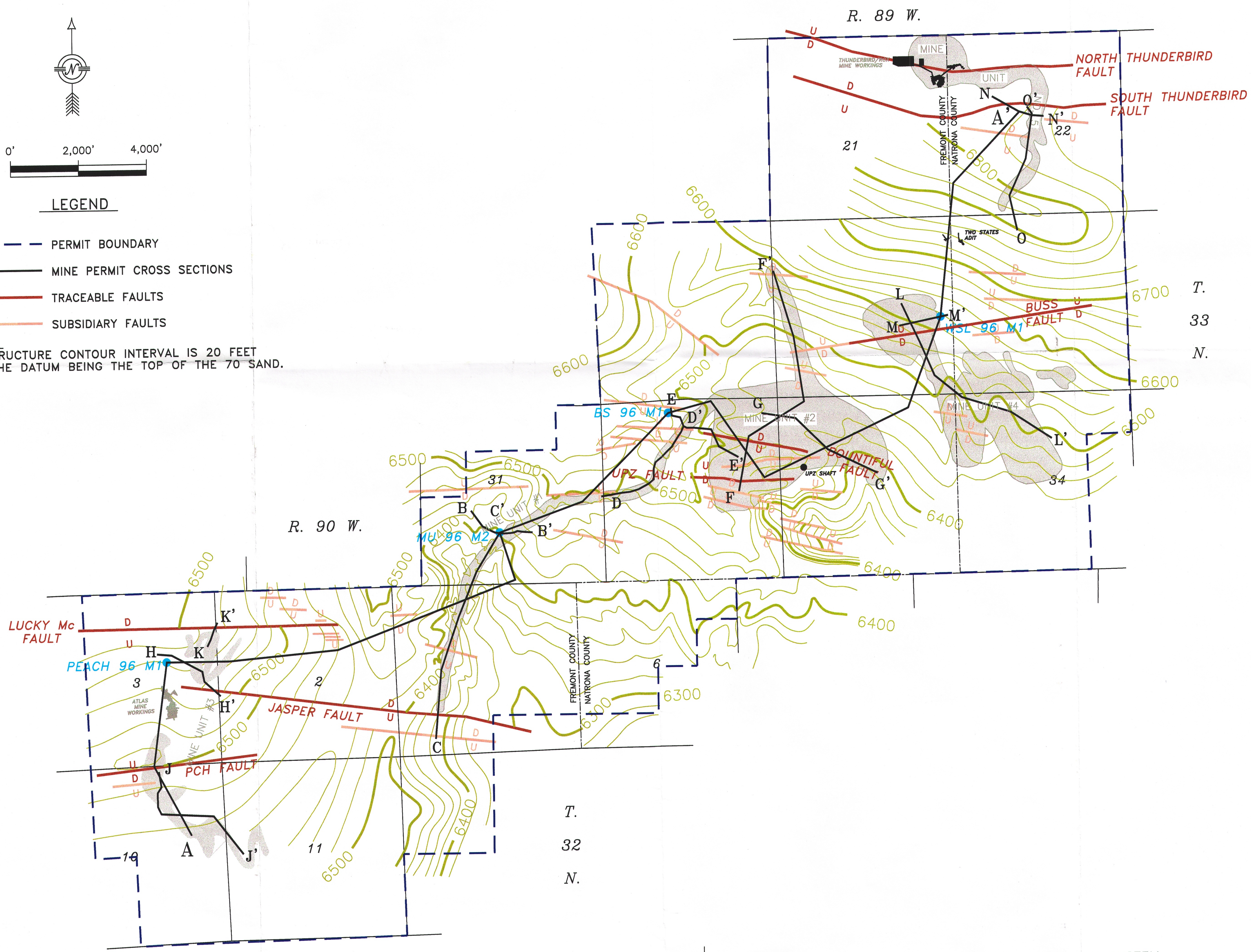


**LEGEND**

- PERMIT BOUNDARY
- MINE PERMIT CROSS SECTIONS
- TRACEABLE FAULTS
- SUBSIDIARY FAULTS

NOTE:  
THE STRUCTURE CONTOUR INTERVAL IS 20 FEET  
WITH THE DATUM BEING THE TOP OF THE 70' SAND.



**CROSS SECTION A-A'**  
SCALE: 1" = 2000' HORIZONTAL  
1" = 200' VERTICAL

- |      |                                   |     |                        |    |                           |
|------|-----------------------------------|-----|------------------------|----|---------------------------|
| Tsc  | TERTIARY SPLIT ROCK FM            | Kcv | CRETACEOUS CLOVERLY FM | Pt | PENNSYLVANIAN TENSLEEP FM |
| Twr  | TERTIARY WHITE RIVER FM           | Jm  | JURASSIC MORRISON FM   | Pa | PENNSYLVANIAN AMSDEN FM   |
| Twb  | TERTIARY WAGON BED FM             | Js  | JURASSIC SUNDANCE FM   | Mm | MISSISSIPPIAN MADISON FM  |
| Twdr | TERTIARY WIND RIVER FM            | Jn  | JURASSIC NUGGET FM     |    |                           |
| Kf   | CRETACEOUS FRONTIER FM            | Rc  | TRIASSIC CHUGWATER FM  |    |                           |
| Kmr  | CRETACEOUS MOWRY FM               | Rd  | TRIASSIC DINWOODY FM   |    |                           |
| Kmt  | CRETACEOUS MUDDY / THERMOPOLIS FM | Pp  | PERMIAN PHOSPHORIA FM  |    |                           |

- LITHOLOGY**
- [Symbol] SANDSTONE
  - [Symbol] CONGLOMERATE
  - [Symbol] SILTSTONE, CLAYSTONE AND/OR SHALE
  - [Symbol] UNCONFORMITY
  - [Symbol] AQUIFERS
  - [Symbol] AQUITARDS
  - [Symbol] UNDERGROUND MINE WORKINGS

COMPLETED INTERVAL  
REVISION DATE: 6/97  
LAST PLOT DATE: None  
CAD FILENAME: 05-27

NO.	REVISION	DATE BY	ISSUED FOR	DATE BY
<b>POWER RESOURCES, INC.</b>				
NO.	DATE	DATE	DATE	DATE
PLATE D5-2				
GAS HILLS PROJECT TERTIARY STRUCTURE MAP FREMONT & NATRONA COUNTIES, WY				