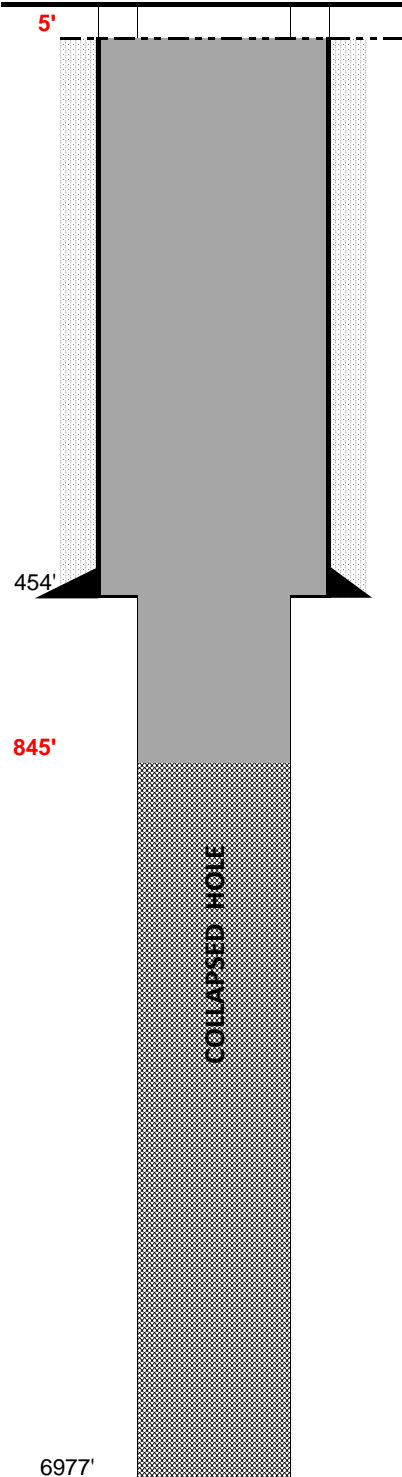


FINAL AS-BUILD

| | | | | | |
|------------|-----------------------|---------|---------------|--------|---------|
| WELL NAME: | McArthur #1 | COUNTY: | Weld | SPUD: | 9/5/89 |
| OPERATOR: | Petroleum Energy Corp | STATE: | Colorado | COMP: | 9/12/89 |
| COMP ZONE: | J Sand | API : | 05-123-14398 | ABDN: | 9/12/89 |
| LOCATION: | 8N 60W S27 NW NE | GL/KB: | 4870' / 4880' | COGCC: | DA |



SURFACE CASING

DEPTH: 454' SIZE: 8.625" GRADE: _____ WT (#/ft): 24.0
CEMENT: 275 sx
COMMENTS: _____

PRODUCTION CASING

DEPTH: _____ SIZE: _____ GRADE: _____ WT (#/ft): _____
CEMENT: _____ TOC: _____
COMMENTS: _____

PERFS: _____ - _____ PROD ZONE 1: _____
PERFS: _____ - _____ ZONE 2: _____
PERFS: _____ - _____ ZONE 3: _____

PREVIOUS PLUGS

RECOVERED: _____ SIZE: _____
CMT 1: 429' - 479' COMMENT: 25 sx
CMT 2: 0' - 30' COMMENT: 10 sx - surface
CMT 3: _____ - _____ COMMENT: _____

OTHER: Proposed Plug #1: 845' - Surface (Isolating all FW sands)

FORMATIONS:

NIOBRARA: 6,109'
FORT HAYS
CODELL
BENTONITE
D SAND 6,810'
J SAND 6,894'