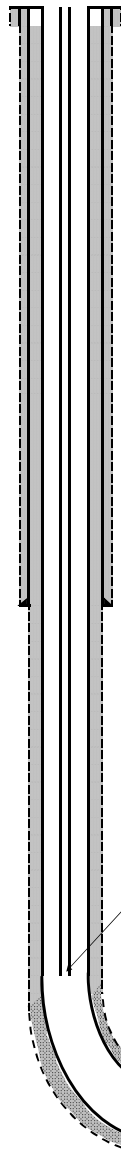


WELL NAME: LONE TREE 4-65 15-16-2AH OPERATOR: CRESTONE PEAK RESOURCES
 FIELD: DJ HORIZONTAL NIOBRARA FORMATION: Niobrara
 SHL: qtr-qtr SENE Section 15 Township 4S Range 65W
 BHL: qtr-qtr SWNW Section 16 Township 4S Range 65W
 COUNTY: ARAPAHOE STATE: CO API: 05-005-07495-00

not to scale
 GROUND LEVEL: 5698
 KELLY BUSHING: 5711
 SPUD DATE: 8/12/2022
 TD DATE: 11/8/2022



CONDUCTOR CASING
 SIZE: 16
 WEIGHT: 53#
 HOLE SIZE: 26
 CSG DEPTH: 124

SURFACE CASING
 SIZE: 9-5/8"
 WEIGHT: 36#
 HOLE SIZE: 13-1/2"
 HOLE DEPTH: 3,340
 CSG DEPTH: 3,340
 CEMENT: 1299 SKS
 TOC: SURFACE

PRODUCTION CASING
 SIZE: 5-1/2"
 WEIGHT: 20#
 HOLE SIZE: 8-1/2"
 TOTAL DEPTH TVD: 7,947
 TOTAL DEPTH MD: 18,135
 CSG DEPTH: 18,132
 CEMENT: 2870 SKS
 TOC: 75

PRODUCTION TUBING
 SIZE: 2 3/8"
 WEIGHT: 4.7#
 DEPTH: 7,966
 PACKER DEPTH: 7,964

EOT @ 7966

FORMATION TOPS & PERFORATIONS
 NIOBRARA MD 7,815
 PERFORATIONS 8,248 18,075

FRAC DATA
 457,460 BBLS GELLED FLUID
 4,143 BBLS ACID
 21,938 BBLS FRESH WATER
 483,541 BBLS TOTAL FLUID

0 # 30/50 MESH
 6,052,941 # 40/70 MESH
 5,347,961 # 100 MESH
 11,400,902 # TOTAL SAND
 57 STAGES

Production Csg @ 18132'
 MD TD 18,135