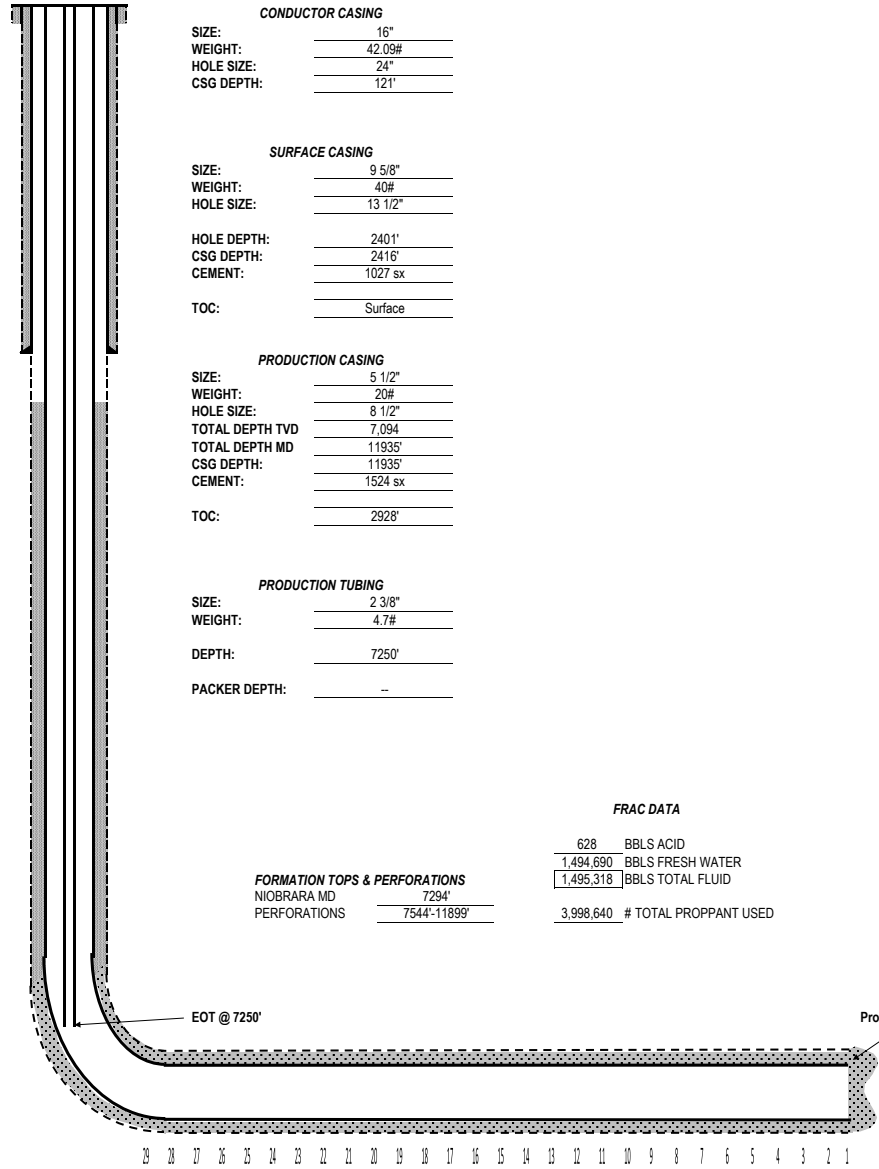


WELL NAME: Melbon Ranch 4G-17H-M265
FIELD: DJ Horizontal Niobrara
SHL: qtr-qtr SWSW Section 17 Township 2N Range 65W
BHL: qtr-qtr NESE Section 17 Township 2N Range 65W
COUNTY: Weld STATE: CO API: 05-123-47751

OPERATOR: Crestone Peak Resources Operating LLC
FORMATION: Niobrara

not to scale
GROUND LEVEL: 4956'
KELLY BUSHING: 4979'
SPUD DATE: 9/19/2018
TD DATE: 10/24/2018



CONDUCTOR CASING
 SIZE: 16"
 WEIGHT: 42.09#
 HOLE SIZE: 24"
 CSG DEPTH: 121'

SURFACE CASING
 SIZE: 9 5/8"
 WEIGHT: 40#
 HOLE SIZE: 13 1/2"
 HOLE DEPTH: 2401'
 CSG DEPTH: 2416'
 CEMENT: 1027 sx
 TOC: Surface

PRODUCTION CASING
 SIZE: 5 1/2"
 WEIGHT: 20#
 HOLE SIZE: 8 1/2"
 TOTAL DEPTH TVD: 7,094
 TOTAL DEPTH MD: 11935'
 CSG DEPTH: 11935'
 CEMENT: 1524 sx
 TOC: 2928'

PRODUCTION TUBING
 SIZE: 2 3/8"
 WEIGHT: 4.7#
 DEPTH: 7250'
 PACKER DEPTH: --

FRAC DATA

628 BBLs ACID
 1,494,690 BBLs FRESH WATER
 1,495,318 BBLs TOTAL FLUID
 3,998,640 # TOTAL PROPPANT USED

FORMATION TOPS & PERFORATIONS
 NIOBRARA MD 7294'
 PERFORATIONS 7544'-11899'

9 5/8" csg @ 2416'

EOT @ 7250'

Production Csg @ 11935'

MD TD 11935'

29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1