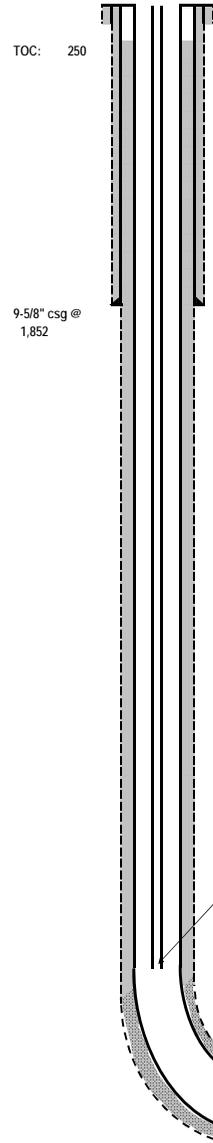


WELL NAME: STATE NORTH PLATTE F-36 FED 25N-30-05 OPERATOR: BONANZA CREEK ENERGY OPERATING COMPANY not to scale
 FIELD: WATTENBERG FORMATION: Niobrara GROUND LEVEL: 4544
 SHL: qtr-qtr NWNW Section 36 Township 5N Range 63W KELLY BUSHING: 4569
 BHL: qtr-qtr NWNE Section 13 Township 5N Range 63W SPUD DATE: 4/8/2024
 COUNTY: WELD STATE: CO API: 05-123-52462 TD DATE: 4/13/2024



CONDUCTOR CASING
 SIZE: 16"
 WEIGHT: 36.95#
 HOLE SIZE: 26
 CSG DEPTH: 100
 CEMENT: 100 SKS
 TOC: SURFACE

SURFACE CASING
 SIZE: 9-5/8"
 WEIGHT: 36#
 HOLE SIZE: 13-1/2"
 HOLE DEPTH: 1,852
 CSG DEPTH: 1,852
 CEMENT: 836 SKS
 TOC: surface

PRODUCTION CASING
 SIZE: 5-1/2"
 WEIGHT: 20#
 HOLE SIZE: 8-1/2"
 TOTAL DEPTH TVD: 6,373
 TOTAL DEPTH MD: 22,208
 CSG DEPTH: 22,194
 CEMENT: 3450 SKS
 TOC: 250

PRODUCTION TUBING
 SIZE: 2 3/8"
 WEIGHT: 4.7#
 DEPTH: 6,841
 PACKER DEPTH: 6,840

FRAC DATA

850,004	BBLs GELLED FLUID
35	BBLs ACID
37,781	BBLs FRESH WATER
887,820	BBLs TOTAL FLUID

EOT @ 6841

FORMATION TOPS & PERFORATIONS

NIORARA MD	6,703
PERFORATIONS	7,180 22,141

0	# 30/50 MESH
12,774,703	# 40/70 MESH
12,632,513	# 100 MESH
25,407,216	# TOTAL SAND
81	STAGES

7,180

22,141

Production Csg @ 22194'
 MD TD 22,208

81 80 79 78 77 76 75 74 73 72 71 70 69 68 67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 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