

Dream Weaver South 3A-21H-B268

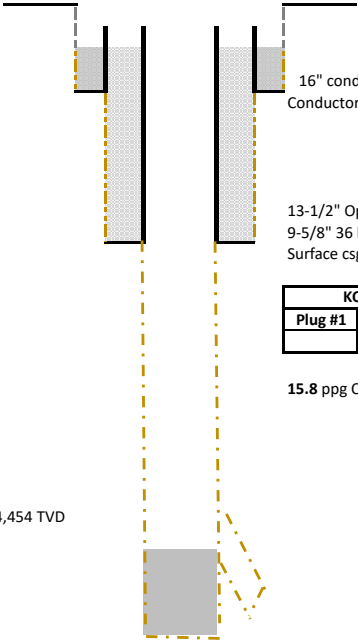
API: 05-123-47955-00 COGCC: 401 614 933
Section 21-Twn 2N-Rng 68W, Weld County CO

Original GL: 4901 ft
Ensign Rig 142 KB: 4929 ft KB = 28 ft

Laramie Formation
Fox Hills Formation
Pierre Formation
Terry Member (Sussex)
Hygiene Member (Shannon) Estimated

Horizontal Test of Niobrara C Chalk Member - Niobrara Formation

TOPS	
MD, Ft-KB	TVD, Ft-KB
0	0
~593	~593
~1083	~1083
4,317	4,193
4,962	4,816



16" conductor csg set at 127 Ft TVD-KB
Conductor csg cemented with 95 sxs

13-1/2" Open Hole drilled to 2,256 Ft MD-KB / 2,201 Ft-TVD-KB
9-5/8" 36 lb/ft J55 API LTC 8rnd, new surface casing set at 2,241 Ft MD-KB / 2,187 Ft TVD-KB
Surface csg cemented with 885 sxs on 08/26/2019.

KOP		4587	ftMD
Plug #1	Top	3778	ftMD
	Bottom	4989	ftMD

15.8 ppg Class G Cement, 1.16 ft³/sk

KOP @ 4,587 ftMD, 4,454 TVD

NeoFlo 4633 SBM Drilling Fluid
Fluid Density 9.6 ppg in wellbore

8.5" Open Hole
TD at 4,989 Ft MD-KB / 4,842 Ft TVD-KB