

WELLBORE DIAGRAM
NGL Water Solutions DJ LLC
SOUTH WELD SWD 1
 SHL: SWNE Sec 30-T1N-R66W
 Weld County, CO
 API 05-123-47682

Current

5/20/2019

PAG

K.B.= 4977

G.L.= 4952

25

TOPS

All listed in MD

10-3/4", 40.5# J-55 ST&C CSG Set @ 1214' (14-3/4" O.H.)
 Cmt'd w/ 325 sx total

Shannon - 5,610'

Niobrara - 7,198'

Ft. Hayes - 7,565'
 Codell - 7,587'
 Carlile - 7,595'
 X-Bentonite - 7,859'

DV Tool @ 7867'
 Cmt'd w/ 890 sx lead, 140 sx tail (TOTAL 1030 sx 2nd stage)

J-Sand - 8,030'

Skull Creek - 8,155'
 Dakota - 8,193'

Morrison - 8,320'

Entrada - 8,550'
 Lykins - 8,610'

Permian - 8,860'
 Forelle - 8,939'
 Minnekahta - 8,999'
 Blaine - 9,104'

EOT & Packer @ 9,120' (5-1/2" tbg)

PBR & TOL @ 9,132'

Swell Packer @ 9157'
 7-5/8" 29.7# HCL-80 CSG Set @ 9,164' (9-7/8" O.H.)
 Cmt'd w/ 220 sx (1st stage)
 Swell Packer @ 9238'

Lyons - 9,166'

Lower Satanka - 9,290'

Swell Packer @ 9524'

Fountain - 9,525'

Slotted Pipe

Swell Packer @ 9847'

Slotted Pipe Liner slotted with 2" by 0.040" slots on 6" centers

Atoka - 10,966'

TD - 11,040'

5-1/2" 17# N-80 LT&C Slotted LNR (TOL @ 9,117', EOL @ 11,019')
 (6-3/4" O.H.)

MD = 11,040'

NOT TO SCALE