

WELLBORE DIAGRAM
NGL Water Solutions DJ LLC
CENTRAL WELD SWD 1

SHL: SESE Sec 16-T6N-R66W

Weld County , CO

API 05-123-42099

Planned

1/21/2019

PAG

K.B.= 4772

G.L.= 4756

16

TOPS

All listed in MD

10-3/4", 40.5# J-55 ST&C CSG Set @ 1175' (13-1/2" O.H.)
 Cmt'd w/ 270 sx total

Parkman - 3,652'

Sussex - 4,433'

Shannon - 4,778'

Niobrara - 6,946'

Ft.Hays - 7,225'

Codell - 7,245'

Carlile - 7,263'

X Bentonite - 7,519'

DV Tool @ 7495'
 Cmt'd w/ 654 sx lead, 136 sx tail (TOTAL 790 sx 2nd stage)

J Sand - 7,700'

Skull Creek - 7,853'

Dakota - 7,932'

Morrison - 8,072'

EOT & Packer @ 8,055' (5-1/2" tbg)

PBR & TOL @ 8,075'
 Permanent Packer

Sundance - 8,318'

Entrada - 8,346'

Lykins - 8,400'

Permian - 8,662'

Forelle - 8,777'

Minnekahta - 8,824'

Blaine 8,970'

Lyons - 9,024'

7-5/8" 29.7# HCL-80 CSG Set @ 9,024' (9-7/8" O.H.)
 Cmt'd w/ 215 sx (1st stage)

Lower Satanka - 9,266'

Swell Packer @ 9,345' (Swab Lyons & L. Satanka together)

Wolfcamp - 9,346'

Amazon - 9,392'

Council Grove - 9,438'

Slotted Pipe

Admire - 9,618'

Swell Packer @ 9,617' (Swab Wolfcamp, Amazon & C. Grove together)

(Swab Admire thru Fountain together)

Virgil - 9,786'

Missouri - 9,953'

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

Des Moines - 10,224'

Atoka - 10,508'

TD - 10,602'

MD = 10,602'

5-1/2" 17# N-80 LT&C Slotted LNR (TOL @ 8,075', EOL @ 10,602')
 (6-5/8" O.H.)

NOT TO SCALE

FOUNTAIN