

**WELLBORE DIAGRAM  
EXPEDITION WATER SOLUTIONS**

**PROPOSED**

10/15/2014

PAG

**EWS #1A**

NENW, SEC. 26, T8N-R60W

Weld County, CO

**ARROX.  
TOPS  
in MD**

K.B.= 4929  
G.L.= 4907  
22

Parkman - 3424'  
Sussex - 3793'

Shannon - 4252'

Niobrara - 6391'  
Codell - 6735'

J Sand - 7240'  
Morrison - 7611'

Lyons - 8425'

L. Satanka- 8547'

Wolfcamp- 8754'

Amazon - 8836'

Council Grove - 8902'

Admire - 9079'

Virgil - 9125'

Missouri - 9295'

Des Moines- 9525'

Atoka - 9681'

Morrow - 10105'  
Mississippian - 10190'

9-5/8", 36# J-55 ST&C CSG Set @ 650' (12-1/4" O.H.)  
Cmt'd w/ 183 sx total

DV @ 7000'  
Cmt'd w/ Lead: 571 sx & Tail: 159 sx.

3-1/2" N-80 9.3# TBG SET IN PKR @ 8,285', 50K Comp.

TOL @ 8,335' MD

7" 26# N-80 LT&C CSG Set @ 8,425' (8-3/4" O.H.)  
Cmt'd w/ 167 sx (1st stage)

Slotted Liner w/ 0.040" width, 2" length, 72 rows/ft, 3" centers

NO ECP's Planned

4-1/2" 11.6# K-55 LT&C Slotted LNR (TOL @ 8,335, EOL @ 10,226' MD)  
(6-1/8 O.H.)

**TVD= 9,895'  
MD = 10,226'**