



SHL: 375' FSL & 1550' FEL of Sec 35, T 25S, R 29E
 BHL: 230' FNL & 1035' FEL of Sec 35, T 25S, R 29E
 KB elev = 3,035'
 GL elev = 3,010'
 KB-GL: 25'
 SPUD: 7/16/2016
 TD: 8/4/2016

17-1/2" Hole
 Surface Casing: 13 3/8" 54.5# J-55 STC: 0' - 697'
 CMT: Lead: 450 sks @ 13.5 ppg, Tail 200 sks @ 14.8 ppg
 bumped plug 250 psi fell off, floats held, 140 bbl back to surf

12-1/4" Hole
 INT CSG: 9-5/8" 40# HCL-80 LTC: 0' - 3,363'.
 CMT: Lead: 670 sks @ 12.9 ppg, Tail 200 sks @ 14.8 ppg
 bumped plugs, floats held, 35 bbl back to surface.

8-3/4" Hole
 DEEP INT CSG: 7" 29# P110-HC BTC: 0'-10,560'.
 CMT: Pumped 965 sks of Lead cement @ 11.2 ppg, Pumped 300 sks of Tail Cement @ 15.6 ppg
 Bumped plug, floats held. No cement to surface

10,419' MD @ 34.2°
 10,514' MD @ 44.5°
 10,689' MD @ 63.6°
 10,798' MD @ 73.7°
 Correlation: Use Liner Top for correlation.

Marker Joint @ 13,135'

6" Hole
 Prod Liner: 4 1/2" 13.5# P-110 CDC-HTQ: 9,880' - 15,450'
 CMT: Pump 550 sks @ 14.5 ppg
 Bump plug 2400 psi, floats held full returns.
 Est. TOC ~ 9,880'

TD = 15,452' MD
PBTD = 15,364' MD (FC, SLM)
Avg TVD Lat = 10,616'
Lat. Length = 4,214'
BHT 174°F

TVD @ Heel = 10,619'
 TVD @ Toe = 10,620'