



SHL: 310' FSL & 1285' FEL of Sec 22, T 26S, R 29E
 BHL: 230' FNL & 330' FEL of Sec 22, T 26S, R 29E
 KB elev = 2,907'
 GL elev = 2,882'
 KB-GL: 25'
 SPUD: 6/10/2016
 TD: 7/3/2016

17-1/2" Hole
 Surface Casing: 13 3/8" 54.5# J-55 STC: 0' - 368'
 CMT: Lead: 300 sks @ 14.4 ppg, Tail 800 sks @ 14.8 ppg
 bumped plug @ 950 psi, floats held, 1 bbl back. 51 bbls to surf

12-1/4" Hole
 INT CSG: 9-5/8" 40# HCL-80 LTC: 0' - 3,154'.
 CMT: Lead: 790 sks @ 12.9 ppg, Tail 200 sks @ 14.8 ppg
 bumped plug @ 1,550 psi, floats held, 60 bbl back to surface.

8-3/4" Hole
 DEEP INT CSG: 7" 29# P110-HC BTC: 0'-11,027'.
 CMT: Pumped 362 sks of Lead cement @ 11.2 ppg, Pumped 770 sks of Tail Cement @ 15.6 ppg
 Bumped plug, floats held.

10,746' MD @ 29.5°
 10,841' MD @ 42.7°
 10,949' MD @ 58.3°
 11,099' MD @ 76.6°
 Correlation: Use Liner Top for correlation.

6" Hole
 Prod Liner: 4 1/2" 13.5# P-110 CDC-HTQ: 10,324' - 15,840'
 CMT: Pump 400 sks @ 14.5 ppg
 Bump plug 2400 psi, floats held full returns.
 TOC ~ 1,950' from RBL

TD = 15,840' MD
 PBTD = 15,753' MD (FC, SLM)
 Avg TVD Lat = 11,031'
Lat. Length = 3,674'
 BHT 221°F
 TVD @ Heel = 11,029'
 TVD @ Toe = 11,034'