



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.

**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'