



Wellbore Schematic

Camellia State Com 26-36-16 101H

Well: Camellia State Com 26-36-21 111H
SHL: 26S-36E Section 16 // 210' FSL & 380' FWL
County, State: Lea County, NM
BHL: 26S-36E Section 16 // 200' FNL & 380' FWL
E-Mail: Wellsite2@ameredev.com
Wellhead: A - 13-5/8" 10M x 13-5/8" SOW
 B - 13-5/8" 10M x 13-5/8" 10M
 C - 13-5/8" 10M x 13-5/8" 10M
 Tubing Spool - 5-1/8" 15M x 13-3/8" 10M
Xmas Tree: 2-9/16" 10M
Tubing: 2-7/8" L-80 6.5# 8rd EUE

Co. Well ID: xxxxxxxxxxxx
AFE No.: xxxxxxxxxxxx
API No.: xxxxxxxxxxxx
GL - Elevation: 2938'
Field: Delaware_WCA
Objective: Wolfcamp A
TVD/MD: 12,150' // 16,928'
Cementing: TBD
Mud: TBD
Directional: TBD
OH Logs: TBD
Rig: H&P 616

Hole Size	Formation Tops	Logs	Cement	Mud Weight
17.5"	Rustler Anhydrite 1,870' 13.375" 54.5# J-55 BTC @ 2,000'		1250 sks 100% Excess TOC 0'	8.4 - 8.6 ppg WBM
12.25"	Salado 2,225' Tansill 3,150' Lamar Lime 4,924' 9-5/8" 40# L-80 BTC @ 5,000'		710 sks 50% Excess TOC 0'	10.2 ppg Brine
8.75"	Bell Canyon 5,097' Brushy Canyon 7,052' Bone Spring Lime 8,129' First Bone Spring 9,575' Second Bone Spring 10,183' Upper Third Bone Spring 10,806' 7.625" 29.7# HCP-110 Liberty FJM @ 10,950'		580 sks 25% Excess TOC 4600'	9.3 ppg Cut Brine
6.75"	Third Bone Spring 11,414' Wolfcamp 11,631'		545 sks 25% Excess TOC 10,450'	11.5 ppg OBM
10" BUR KOP @ 11,580'	Target: Wolfcamp A 12,150' TVD // 16,928' MD			
	5.5" 20# P-110 CYHP TMK-UP SF TORQ @ 16,928'			