

Wellbore Schematic

Well: Amen Corner State Com 26-36-27 091H
 SHL: Sec. 22 26S-36E 230' FSL & 310' FWL
 BHL: Sec. 34 26S-36E 200' FSL & 660' FWL
 Lea, NM

Wellhead: A - 13-5/8" 5M x 13-5/8" SOW
 B - 13-5/8" 5M 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:

AFE No.:

API No.:

GL:

Field:

Objective:

TVD:

MD:

Rig:

E-Mail:

XXXXX

XXXX-XXXX

XXXXXXXXXXXX

2,911'

Delaware_TBSG

Third Bone Spring

11,509'

19,063'

TBD

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Hole Size	Formation Tops	Logs	Cement	Mud Weight
17.5"	Rustler 2,188'		846 Sacks TOC 0'	8.6 - 10 ppg WBM
	13.375" 54.5# J-55 BTC 2,313'			
12.25"	Salado 2,497'			
	Tansill 3,204'			
	Lamar 4,939'			
	9.625" 40# L-80HC BTC 4,989'		1365 Sacks TOC 0'	10 - 11.5 ppg Brine
8.75"	Bell Canyon 5,195'			
	Brushy Canyon 6,777'			
	Bone Spring Lime 8,426'			
	First Bone Spring 9,771'			
	Second Bone Spring 10,295'			
	Third Bone Spring Upper 10,916'			
KOP @ 10,943'	SET CASING @ 70° 7.625" 29.7#P-110HC FJM 11,650'		359 Sacks TOC 4489'	9.5 - 10.5 Cut Brine
			25% Excess	
	5.5" 20# P-110CYHP TMK UP SF TORQ 19,063'			
	Target Third Bone Spring 11509 TVD // 19063 MD			
6.75"			802 Sacks TOC 9650'	9.5-11 WB POLYMER
			25% Excess	