

# NADEL AND GUSSMAN PERMIAN

## Sammy State No. 1

1650' FNL, 660' FWL, Unit E, Sec 15, 21S, 25E, Eddy County, NM

API # 30-015-30983

Elev: 3414', KB = 3432'

Recommended Completion

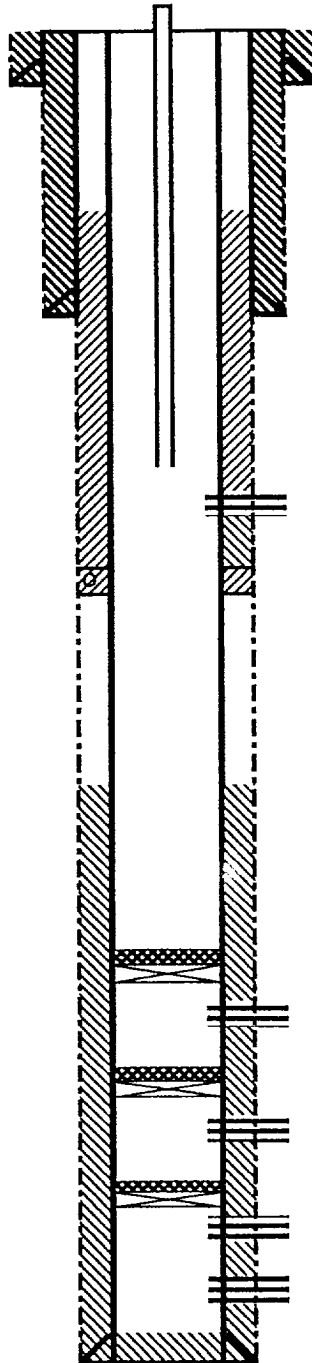
Current Status - Drill & Complete

13-3/8", 48#, J-55 @ 405'  
395 sx, cement circulated  
17-1/2" hole

8-5/8", 32#, J-55 @ 1950'  
980 sx, DNC, TOC @ 850'  
1" w/ 375 sx, cement circulated  
12-1/4" hole

DV Tool at 3631'  
710 sx, TOC at 1528' by CBL

5-1/2", 17#, L-80 @ 10,702'  
800 sx, TOC @ 6250' by CBL  
7-7/8" Hole



2 7/8", N-80 EUE tubing

Delaware Perfs: 3042' - 3132'  
@ 4 SPF, 68' - 272 holes

CIBP @ 9230' w/ 35' cement

Strawn Perfs: 9270' - 9304'  
@ 4 SPF, 24' - 96 holes

CIBP @ 9500' w/ 35' cement.

Strawn Perfs: 9547' - 9625'  
@ 4 SPF, 42' - 168 holes

CIBP @ 10,220' w/ 35' cement.

Morrow Perfs: 10,246' - 10,254'  
@ 6 SPF, 9' - 54 holes.

Morrow Perfs: 10,436' - 10,528'  
@ 6 SPF, 16' - 97 holes, 1000 gals 7 1/2% MSR

PBTB @ 9,195'

TD: 10,702'