

Penwell Energy, Incorporated

Wellbore Schematic
FH "28" State Com. #1
660' FNL & 1980' FWL
Unit Letter "C"
Section 28 - T23S - R26E
Eddy County, New Mexico

13 3/8", 48#, H-40, 8rd, STC
new API casing cemented w/ 500
sacks of Class "C" + additives
1" to surface w/445 sacks of
Class "C" Neet.

13 3/8" @ 610'

9 5/8", 36#, J-55, 8rd, STC, new
API casing cemented w/540 sacks
of Class "C" Lite + 200 sacks of
Class "C" Neet. Circulated 136
sacks to surface.

9 5/8" @ 1,700'

7", 23# & 26#, S-95, 8rd, LTC, new
API casing cemented as follows:
First stage: 540 sacks of Class "H"
Lite + 300 sacks of Class "H" Neet.
Second Stage: 630 sacks of Class "C"
Lite + 250 sacks of Class "C" Neet.
Circulated 126 sacks off D.V. Tool.
Circulated 22 sacks to surface on
second stage.

D. V. Tool @ 5,505'

Proposed Strawn Perfs:
10,179' - 10,380'

Top of 4 1/2" Liner 10,561'
7" @ 10,627'

4 1/2", 13.50#, L-80, 8rd, LTC, new
API casing set as liner. Cemented w/
150 sacks of Class "H" Neet.

TOL 10,561'
BOL 11,983'

Existing Morrow Perfs:
11,620' - 11,632'

4 1/2" Liner @ 11,983'