

Grammatical Well Sketch

Liberty Well No. 3

Jalmat Yates Gas Pool

Lea County, New Mexico

PROPOSED WELLBORE

PAV

Elev. = 3,159'

950' ———
9 5/8" - 36 #/ft set wt 1005 x circ ———
1350' ———

9.5 #/gal
MUD LADEN
FLUID

1,058

9.5 #/gal
MUD LADEN
FLUID

Est Cmt Top ———

BELOW F.P. ———

2,395'

9.5 #/gal
MUD LADEN
FLUID

2950' ———

Perforated wt 180 Qts Nitro
2970 - 3062'

Cmt Plug

3062' A.B.T.D.

3100' Pea Gravel

5 3/4" - 17 #/ft set wt 1505 x ———

3,290'

Cmt Plug

Shot wt 150 Qts 3385' - 3461'

3,468' T.D.

1-30-78

ICW

RECEIVED
DEC 10 1982
HQS OFFICE