

APTALM 2000-000000

MURCHISON OIL AND GAS
 Berry Federal Com #1
 Sec. 28, T-17S, R-27E
 1980 FNL & 660 FWL
 Eddy County, New Mexico

PROPOSED P&A

10 SX SURFACE PLUG

100' CMT PLUG @
 Shoe plug
 50' in and out

100' CMT PLUG @
 1400' San Andres Top

200' cmt plug
 100' above and below
 shoe

17 1/2" drilled hole
 13 3/8" 54.5#, J-55
 @ 282' Cmt. w/ 375 sks
 Cmt to surface w/ rei-mix

FORMATION TOPS

Queen	610'
San Andres	1430'
Glorietta	2720'
Abo	4904'
Wolfcamp	6128'
Morrow	9100'

12 1/4" drilled hole
 8 5/8", 24# K-55 ST&C
 @ 1,721' Cmt w/ 600 sks cmt
 40 sks cmt circulated to pit

100' stub plug 50' in & out
 Stub @ 5,250'

30' cmt plug @ 6070'
 on top of CIBP set at 6100'
 Wolfcamp Top

CIBP set at 8000'

FC @ 9396'

TOC @ 5,400' by CBL

Perforations 7798' to 7898'

7 7/8" drilled hole
 4 1/2" 11.6# 10.5# K-55 ST&C & LT&C
 @ 9,428' Cmt w/ 375 sks cmt