

Lease: State M n Well No. 1 Date: 5-15-87

Location: F-4-T14S-R34E By: KA Carwile

Subject: Proposed Well Completion

Elevation: 4160' KB (zero)
4144' Csghead

10 sk cmt plug @ surface

100' Cmt Plug From 480' - 380'
13 3/8" 48" H-40 csg set 450 sx cmt, Circ

Cmt Retainer @ 1940' capped w/ 4 SX cmt
Squeeze Perfs @ 2040' (4 JSPF) Squeezed
w/ 600 sx cmt (Cmt Circ To Surface Behind
TOC @ 2100' (Temp Survey) The 9-5/8" Csg)

100' Cmt Plug From 4550 - 4450.
9 5/8" 36# J-55 csg set w/ 665 sx cmt.

100' Cmt Plug From 6245 - 6145.

100' Cmt Plug (50' In ; out of 5 1/2" Csg Stub)
Depth To Be Determined By Free Point Locator
TOC @ 9200' (Temp Survey)

CIBP @ 9900'. Capped w/ 35' Cmt (PBTD @ 9865')
Wolfcamp Perfs @ 9941-51', 9957-65', 10023-29
Wolfcamp Sqzd w/ 175 SX, Reperfed 9941-51, 9957
Top Cmt Plug @ 10200' (2 JSPF)

CIBP @ 10250'
Wolfcamp Perfs @ 10284-10287', 10301-10306' 4 JSPF

Haliburton Cmt Retainer @ 10342'

Upper Penn Perfs @ 10384-10390' w/ 4 JSPF
Sqzd w/ 150 SXS Class H cmt

5 1/2" 17# K-55 ; N-80 csg set w/ 500 SX cmt

