

Tom R Cone
North Shugart Queen Unit No. 6
30-015-05598
UL – K, Sec. 21, T18S, R31E
2310' FSL & 1650' FWL
BLM Serial #: NM LC 059569B

8 5/8" 24# @ 745' w/ 175 sx cmt
4 1/2" 9.5# @ 3343' w/ 150 sx cmt
TD 3545' PBTD 3343'
Perfs 3254' – 3272'

1. MIRU. POOH w/ production equipment.
2. Set CIBP at 3154'. Circulate hole with mud laden fluid. Pressure test casing to 500 psi. Spot 25 sx cement on CIBP.
3. Perf at 1950'. Squeeze w/ 45 sx cement. WOC & tag at 1800' or better.
4. Perf @ 795'. Circulate cement to surface inside/outside 4 1/2" casing.
5. Cut off wellhead 3' below ground level and verify cement to surface all strings.
6. Install below ground P&A marker. Photos should be taken prior to and after welding on plate. Record GPS reading. BLM should be notified prior to cut off so it can be witnessed.

NOTES: Mud laden fluid consists of brine water with 25 sx salt gel per 100 bbls of fluid. If casing will not hold pressure, contact the OCD for instructions prior to proceeding with P&A.

Tom R Cone
North Shugart Queen Unit #6

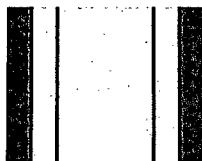
CURRENT
30-015-05598

8 5/8" 24# @ 745' w/ 175 sx.

Perfs 3254' - 3271'
4 1/2" 9.5# @ 3343' w/150 sx.
TD 3545' PBD 3343'

Tom R Cone
North Shugart Queen Unit #6

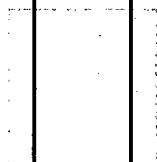
PROPOSED
30-015-05598



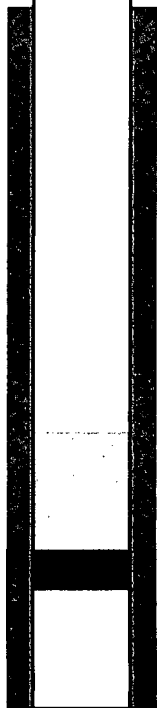
8 5/8" 24# @ 745' w/ 175 sx.

INSTALL BELOW GROUND MARKER
VERIFY CMT TO SURFACE
CUT OFF WELLHEAD 3' BELOW GL

PERFORATE AT 795'. CIRC CMT TO SURFACE
INSIDE/OUTSIDE 4 1/2" CSG



WOC & TAG
PERFORATE AT 1950'. SQZ W/ 45 SX CMT.



Perfs 3254' - 3271'
4 1/2" 9.5# @ 3343' w/150 sx.
TD 3545' PBD 3343'

SPOT 25 SX CMT ON CIBP
SET CIBP AT 3154'. CIRC MLF. PRESSURE TEST CSG