

TMBR/Sharp Drilling, Inc.
Stokes No. 1
Sec. 23, T-16-S, R-35-E
Lea County, New Mexico

Proposed Re-Entry

1. Locate well monument and clean out cellar. Weld on 13³/₈" SOW x 13⁵/₈" 3M wellhead. NU 2 ram 13⁵/₈" 3M BOP and annular preventer and test to 1000 psi.
2. Pick up 11" bit and clean out cement plugs at surface, ±414', 2000', and 3108' to top of 8⁵/₈" casing stubb at ±3108'. Pick up 7⁷/₈" bit, locate stubb and clean out 50' inside 8⁵/₈" casing.
3. Bowl over and re-establish 8⁵/₈" casing to surface and hang in A section wellhead. Install 13⁵/₈" 3M x 11" 5M B section casing spool. Test wellhead between flanges to 50% of the collapse rating of the 8⁵/₈" casing. Nipple up an 11" 2 ram blowout preventer with an 11" annular preventer and test BOP's and choke manifold to 5000 psi. Test 8⁵/₈" casing to 1500 psi.
4. Pick up 7⁷/₈" bit and clean out cement plugs at ±4800', 6300'.
5. Spot kick off plug at ±7000' and directionally drill 7⁷/₈" hole to BHL of 1650' FSL and 1320' FEL at a total depth of ±13,100'.
6. Log well and evaluate. Run 5¹/₂" casing from 0' to 13,100' if well appears commercial, and cement to ±5000' with 1100 sx.