

Proposed Plugback Procedure

F&M Oil and Gas Company

Tonto #12 (formerly Crazy Horse "30" Federal #1)

Unit Letter N, 460 FSL, 1980 FWL of Section 30, T-19-S, R-33-E

Lea County, New Mexico

13-3/8" csg @ 450', cmt'd to surface
8-5/8" csg @ 3400', cmt'd to surface
5-1/2" csg @ 9450', cmt'd w/ 725 H. DV tool @ 6945' w/ 860 sx C cmt. TOC 1330' by CBL
perforations 7758-7762' CIBP @ 7500' w/ 40' cmt
perforations 5460' CIBP @ 5355' w/ cmt
perforations 5136-5315', currently TA'd w/ RBP @ 5115'

Notify Hobbs OCD & BLM prior to MI.

- 1) Dig and line 200 bbl working pit. Bleed well down as needed.
- 2) MIRU pulling unit. ND wellhead and NU BOP. POOH w/ tbg.
- 3) RIH w/ tbg and workstring PBTD @ 5115'. RU cementer and load hole w/ 40 bbl mud (25#/bbl). Pump 25 sx C cmt 5115-4869'. POOH w/ tbg to 3500'.
- 4) With tbg @ 3500', load hole and pump 25 sx cmt w/ 2% CaCl₂ 3500-3254'. POOH w/ tbg. WOC and tag this plug no deeper than 3300'.
- 5) RDMO location. Empty pit as needed. Cover pit, dispose of liner. Leave location clean and clear of trash.