

P&A PROCEDURE

WELL NAME: W. A. Ramsay NCT-A #22
API NUMBER: 30-025-04923
COORDINATES: 660' FNL & 660' FWL
SEC/TWN/RNG: 35 - 21S - 36E Unit D
COUNTY/STATE: Lea, NM

Operator: Chevron
Field: Eumont
Date: 8/9/01
By: DCD

Provide 24 hr Notification to NMOCD of Pending Operations

1. MI Benterra equip. Hold pre-job safety mtg and spot equipment. Check 51/2" csg and 85/8" x 51/2" annulus for pressure.
2. ND WH equip and install well control equip.
3. Make trip w/ GR on slickline and check PBD, CIBP w/ cmt @ 3750'. Record FL.
4. Insert 51/2" wiper plug (cored to allow fluid bypass) into csg and push to 1505' w/ slickline.
5. Surface pour 14 cu ft of ZONITE to set 100' across top of Rustler, 1405 - 1505'. Set plug in stages, checking w/ SL to assure bridges are not occurring and proper plug height is achieved. Pour at rate that minimizes potential to bridge. After setting plug, add water as necessary to assure hydration of plug.
6. Push cored 51/2" wiper plug to 350' w/ slickline. Set 100' (21 cu ft) ZONITE plug using precautions in Step 5 from 201 - 350', across 85/8" shoe @ 251'. Add water if necessary to hydrate plug.
7. Push cored 51/2" wiper plug to 75' (25' below TOC on 51/2") w/ SL. Fill csg w/ ZONITE to 3' below GL (11 cu ft).
8. Remove well control equip, secure WH and RD equip.
9. Allow 48 hours for ZONITE to hydrate, remove WH, cut off casings 3' below GL and cap wellbore. Note: attempt to bridge off 85/8" x 51/2" annulus with ZONITE prior to capping wellbore.
10. Install dry hole marker stamped w/ required well identification, 4" OD x 4' above GL.
11. Remove all equip and cut deadmen below the surface.
12. Turn over to Chevron for any surface remediation work.

Estimated ZONITE Requirements:

48 ft³