

ABANDONMENT PROCEDURES

BRITT "A" NO. 4 WELL
EUNICE - MONUMENT FIELD
LEA COUNTY, NEW MEXICO

- NOTIFICATION:
1. NOTIFY BLM @ (505) 887-6544 (MR. SHANNON SHAW) 24 HOURS PRIOR TO COMMENCING PLUGGING OPERATIONS. A COPY OF THE APPROVED BLM NOTICE AND PROCEDURES SHOULD BE AVAILABLE AT THE LOCATION.
 2. NOTIFY BLM AND UTP HOUSTON OF ANY CHANGES IN THE PROCEDURE DUE TO WELLBORE OR OTHER PROBLEMS.
 3. NOTIFY LANDOWNER 24 HOURS PRIOR TO COMMENCING PLUGGING OPERATIONS.

PROCEDURES:

1. MIRU Plugging unit. Bleed any pressure off well. Kill well as required.
2. POOH with any rods that may be in well.
3. ND Tree. NU BOP's. Release packer or anchor (if possible and if it is in the hole) and POOH with tubing and BHA. If tubing will not pull, run sinker bar followed by freepoint. Report results to UTP Midland and BLM for approval to cut, pull & set plugs and freepoint. Exact procedures to be determined at the time.
4. Run gauge ring and junk basket to 5130' on wireline. Run and set CIBP at $\pm 5100'$ to isolate perms. Dump 35' (4 sx @ 1.32 cu.ft./sx) of cement on top of BP using wireline dump bailer.
5. TIH w/ tubing to PBTD. Displace hole with 10 ppg gelled brine containing 25# gel per bbl.
6. POOH to 3400'. Mix and spot 25 sx balanced common cement plug from 3400' to 3200'. Cement should be mixed @ 1.32 cu.ft. per sx and no less than 14.8 ppg.
7. POOH w/tubing.
8. ND BOP's. RU casing jacks on 5 1/2" casing and stretch test same. Expected recovery is 2500'. Report freepoint and expected recovery to BLM and UTP to confirm or alter procedures.
9. Jet cut 5 1/2" casing at freepoint.
10. POOH and lay down 5 1/2" casing.
11. TIH with tubing to 75' below casing cut.