Langlie Lynn Queen Unit No. 17 Plug and Abandon Page 3

- b. Displace w/ 5 bbls of 10 ppg PA mud
- c. POOH w/ workstring and WOC
- d. GIH, tag and record TOC
- 6. Pull bad casing: POOH w/ 300' of parted 4-1/2" casing
- 7. Set surface plug: GIH w/ 2-3/8" workstring to 350'
 a. Pump ±90 sx (or until full) to fill up 50' of 4-1/2" and 300' of 7-5/8" casing
 b. POOH w/ 2-3/8" workstring
- 8. Prepare surface location
 - a. Cut off all casing strings at base of cellar or 3' below final restored ground level (whichever is deeper)
 - b. Fill casing from cement plug to surface w/ suitable material (cement, sand, gravel, etc.)
 - c. Cover wellbore w/ a metal plat at least 1/4" thick, welded in place or a cement cap extending at least 12" beyond the 10-3/4" surface casing and at least 4" thick
- 9. Erect abandonment marker
 - a. Use at least 4" pipe, 10' long w/ 4' above ground and embedded in cement
 - b. Marker must be capped and inscribed with the following well information:

Langlie Lynn Queen Unit No. 17 Unit E, Sec. 26, T-23S, R-36E Lea County, NM Date

- c. Cut off deadman anchors below ground and remove markers. Fill in cellar and workover pit
- d. Remove all equipment not in use
- e. Clean and restore location to its natural state. Reseed according to BLM requirements
- f. Send a copy of well servicing report to Bill Keathly in Midland so the proper forms can be filed

J. W. Condio

Engineer

APPROVALS:

Supervising Production Engineer

Production Superintendent

8/92