

ABANDONMENT PROCEDURE

LANGLIE JAL NO. 301

Langlie-Mattix (7-Rivers, Queen)

Lea County, New Mexico

NOTIFICATION:

1. Notify the Bureau of Land Management at (505)393-3612 at least 24 hours prior to commencing abandonment operations.
2. Notify UTP and the respective regulatory commissions prior to making any deviation from the approved abandonment procedure. The UTP foreman responsible for the operation should keep a copy of the approved work permit on location.

PROCEDURE:

1. MIRUSU.
2. Pick-up and tally 2-3/8" 4.7# J-55 tubing. RIH and tag CIBP at 3250'.
3. Spot a 10 sx cement plug from 3250' to 3192'. Use Class "C" mixed to 14.8 ppg with a yield of 1.32 ft³/sk. Use this cement for the remainder of the procedure. Circulate hole with 9 ppg mud-laden brine.
4. POH with 2-3/8" tubing workstring.
5. RIH with gauge ring on sandline to 2750'. Production casing is 7" 20#. POH with gauge ring.
6. RIH with CIBP on 2-3/8" tubing workstring. Set CIBP at 2710'.
7. Spot a 10 sx cement plug from 2710' to 2652'.
8. PU and LD tubing to 1250'. Spot a 65 sx cement plug from 1250' to 900' covering the salt section. SDON. Tag plug in A.M.
9. PU and LD tubing to 50' and spot a 15 sx surface plug. POH and LD tubing.
CEMENT THE TOP 50' OF THE 13 3/8" - 9 5/8" CSGS ANNULUS.
10. Cut off casing 5' below ground level. Weld on steel plate and dry hole marker. Dry hole marker will require well name, number, and location on top. Back-fill pits and cellar. RDMOSU. Remove remaining production equipment and clean up location.

Above procedure verified with Adam Salameh of the BLM on 7/24/91 by Ross Pearson.

REP/ejw
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