## South Corbin Federal No. 3 Corbin (Yates) Field Lea County, New Mexico

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## **Recommended Plug and Abondonment Procedure**

Note: Notify BLM prior to any plugging operations. H2S may be present

Top of Salt: 2850' Base of Salt: 4450'

1. Move in +/- 10800' of 2-7/8", 6.5 lb. ft., N-80 workstring to location.

2. MIRU pulling unit. Install and test BOPE. POOH laying down 3-1/2", 9.3 lb/ft, N-80 HYDRIL tbg.

3. GIH w/ 5-1/2" CIBP on 2-7/8", 6.5 lb/ft, N-80 tubing setting CIBP @ 10650'. Circulate hole w/10 ppg gelled brine mud. Cap w/ 25 sx (250') Class C cement plug.

4. Pick up tubing to +/- 9800'. Spot 25 sx (250') Class C cement plug.

5. Pick up tubing to +/- 9500'. Spot 25 sx (250') Class C cement plug.

6. Pick up tubing to +/- 8650'. Spot 25 sx (250') Class C cement plug.

7. Pick up tubing to +/- 7400'. Spot 25 sx (250') Class C cement plug.

8. Pick up tubing to +/- 5100'. Spot 25 sx (250') Class C cement plug.

9. Pick up tubing to +/- 3042'. Spot 25 sx (250') Class C cement plug. POOH w/tubing.

10. RU wireline company and packoff. GIH w/casing cutter and cut casing at free point estimated to to be at 2350' by CBL. POOH and lay down casing.

11. RIH w/2-7/8" tubing open ended to 2442'. Spot 35 sx (96' in 5-1/2" & 96' in 8-5/8") Class C cement plug.

12. Pick up tubing to +/- 545'. Spot 35 sx (130') Class C cement plug.

13. Pick up tubing to +/-130'. Spot 35 sx (130') Class C cement plug to surface.

14. Cut off casing 3' below surface. Weld steel plate and abandonment marker to casing stub. Restore location as directed.

Approved:

H. A. Lee

Date:\_\_\_\_\_

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