

W.A. Ramsay (NCT) A # 045
API # 30-025-04800
Section 27, T21S, R36E, UL. K

WBS # UWPWB-A10___-ABN
1980' FSL & 1980' FWL
Lea County, New Mexico

Recommended P&A Procedure

Notify OCD 24 hrs prior to operations.

1. This procedure will P&A the W.A. Ramsay NCT A # 045.
2. MIRU PU. Conduct Safety Meeting. Contact OCD. ND WH. NU BOP.
3. RIH w/WS. RU Sierra.
4. Cap existing CIBP @ 3684', cap w/35 sx CI 'C' cement plug from 3684' to 3584', tag cement.
5. Spot 100' balanced CI 'C' cement plug from 2680' to 2760', 50' above & below the B/ Salt, tag cement.
6. Spot 100' balanced CI 'C' cement plug from 1650' to 1550', 50' above & below the T/Salt, tag cement.
7. Spot 100' balanced CI 'C' cement plug from 426' to 326' @ 8/5/8" csg shoe, tag cement.
8. Spot 10 sx CI 'C' cement from 70' to surface.
9. ND BOP. RD PU. ND wellhead. Cut off casing 4' below GL & cap.
10. Install 4" P&A marker 4' above GL w/the following stamped on it:
Chevron U.S.A. Inc.
W.A. Ramsay NCT-A # 45
1980' FSL & 1980' FWL
T21S, R-36E, Sec. 27, UL K
Lea County, NM
11. Remove all equip, deadman, and junk from location.
12. Fill any pits and level location.
Class C Cement:
1% CaCl (Cement Accelerator)
0.5 BA-10 (Fluid Loss Additive)
0.3 CD-32 (Cement Dispersant)
905# Brine w/25# of gel per BBL

Casing	Depth
Surf Csg	8-5/8" @ 426'
Prod Csg	5-1/2" @ 3899'
Formation Tops	Depth
T/Salt	1600'
B/Salt	2810'
T/Yates	3099'
T/7Rvns	3246'
T/Queen	3607'
T/Penrose	3705'

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