

Mattern No. 1
Eumont Field
Lea County, New Mexico

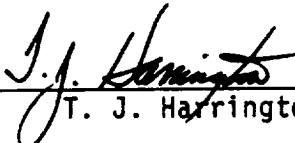
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Plug and Abandonment Procedure

1. MIRU PU. ND wellhead, NU BOP. POOH with rods and tubing. Make casing scraper run to $\pm 3,400'$. POOH. Set cement retainer on tubing at $\pm 3,380'$. Establish pump-in rate and squeeze Penrose perforations with 50 sxs of cement. Sting out of retainer and spot 5 sxs on top of retainer. Pull up above plug and circulate hole with 9 ppg gelled brine.
2. Pull up to 2,515' and set a cement plug across the base of the salt at 2,385' to 2,515'. Use 15 sxs of cement. Pull up to 1,270' and set a cement plug across the top of the salt at 1,150' to 1,270'. Use 15 sxs of cement. Pull up 355' and circulate cement to surface using 40 sxs of cement. POOH laying down tubing. RDMO PU.
3. Cut off casing 3' below ground level. Install P&A marker. Clear, rip, and reseed location.

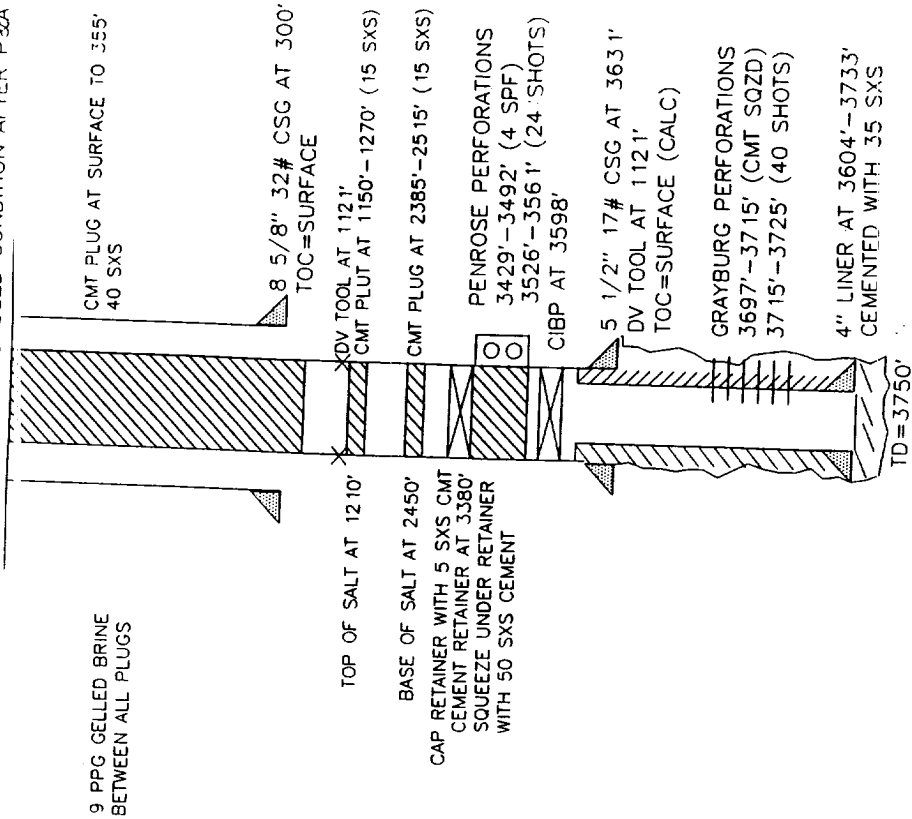
Note: All cement to be Class C containing 2% CaCl_2

Approved: T. J. Harrington Date: 22 July 82



MERIDIAN OIL

MATTEN NO. 1
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PROPOSED CONDITION AFTER P32A



MERIDIAN OIL

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CURRENT CONDITION

