P.O. POX 1980 HOB. , NEW MEXICO 88240

Form 3160-5 UNITED STATES FORM APPROVED (June 1990) Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. L C058699 6. If Indian, Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 892000*3410* Oil Well Gas Weil 2. Name of Operator 3. Address and Telephone No 0-025 10 Desta Dr e 100W Maliamar 915-686-5494 1295 FWL 11. County or Parish, State fa NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 2. Set CIBP @ 3976' W/ 5 sxs Cement on top. 3. Load hole w/ 10ppg brine gelmud. 4. Spot 25 sxs 1020'-820 5. Spot surface plug 10 sx s 6. Install marker ! 14. I hereby certify that the foregoing is true and correct (This space for F JOE G. LARA Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent

or representations as to any matter within its jurisdiction

RECEIVED

NOV 23 1994 OCD HOBBS OFFICE

CL. PRENT (11/94) MCA NO. 350

Sqzd D 723' W/225 &S Sqzd D 800' W/425 sxs 85/8",20# D 920' W/510 sxs Circ.

Sqzd @ 1775 w/ 200 sxs

TO.C. D 2500' Temp. Sur.

Perfs 4026 - 4192'

5/2", 14# 2 4350 w/325 sxs

TD 4350'

PR-POSED MCA NO. 350

10 sxs Surface Plug

10 ppg brine

820'

1020'

5

10 ppg

Sqzd D 723' W/225 &S

Sqzd D 800' W/ 425 sxs

85/8", 20# D 920' W/510 sxs Circ.

Spot Plug 25 sxs 1020'-820'

Sqzd D 1775' W/ 200 sxs

T.O.C. D 2500' Temp Sur.

C. I. B. P. @ 3976' w/5 5x5 cement Perfs 4026-4192'

5/2",14" 2 4350 w/325 sxs

TD 4350'

RECEIVED

401 23 1994

OFFICE

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Permanent Abandonment of Wells on Federal Lands

Conditions of Approval

- 1. <u>Approval:</u> Plugging operations shall commence within 90 days from the approval date of plugging procedure.
- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505)887-6544; for wells in Lea County call (505) 393-3612.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" , for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H" , for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker:</u> All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

Following the submittal and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.

RECEIVED

10V 23 1994 OCD HOBBS OFFICE