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Form 3160-5
 June 1990)

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DEC 1 11 11 AM '93

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

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

SUBMIT IN TRIPLICATE

REC

DEC 14 1993

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

NM 1372

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Warren ANW Federal #1

9. API Well No.

30-015-26748

10. Field and Pool, or Exploratory Area

North Dagger Draw U/Penn

11. County or Parish, State

Eddy, New Mexico

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

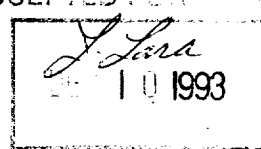
- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☒ Water Shut-Off
☐ Conversion to Injection
☐ 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.)*

Spudded 26" hole 2:00 PM 11-20-93. Set 40' of 20" conductor pipe. Notified BLM, Carlsbad, NM, of spud time. Resumed drilling 14-3/4" hole 7:30 PM 11-23-93. Ran 24 joints 9-5/8" 36# J-55 casing set 1045'. Texas Pattern Notched guide shoe set 1045', insert float set 1000'. Cemented with 200 sx PSL "C" + 1/4#/sx Celloseal, 5#/sx Gilsonite, and 3% CaCl2 (yield 1.98, wt 12.4). Tailed in with 200 sx C Neat with 2% CaCl2 (yield 1.32, wt 14.8). PD 3:40 PM 11-25-93. Bumped plug to 500 psi, float held OK. Cement did not circulate. WOC 4 hours. Ran Temperature Survey and found TOC at 610'. Ran 1". Tagged cement 200'. Spotted 390 sx PSL C with 1/4#/sx Celloseal, 5#/sx Gilsonite, 3% CaCl2. PD 11:00 PM 11-25-93. WOC 1 hour. Ran 1". Tagged cement 120'. Spotted 140 sx PSL C with 1/4#/sx Celloseal, 5#/sx Gilsonite, 3% CaCl2. PD 12:15 AM 11-26-93. Circulated cement to surface on 2nd stage of 1". WOC. Drilled out 10:15 PM 11-26-93. WOC 30 hours and 35 minutes. NU and tested to 1000 psi for 30 minutes. Cut off and weld on flow nipple. Reduced hole to 8-3/4" and resumed drilling.

ACCEPTED FOR FILE

 10 1993
 CARLSBAD, NEW MEXICO

14. I hereby certify that the foregoing is true and correct

Signed J. Lora

Title Production Supervisor

Date 11-29-93

(This space for Federal or State office use)

Approved by _____
 Conditions of approval, if any:

Title _____

Date _____