

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2899

FORM APPROVED
Budget Bureau No. 1004-0135
March 31, 1993

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Sonat Exploration Co. - Midland

3. Address and Telephone No.

110 W. Louisiana, Suite 500, Midland, Texas 79701 (915) 684-6381

(915) 684-0422

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980 FNL & 1980 FEL

Sec. 1, T-24-S, R-31-E

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Sotol Federal #7

9. API Well No.

30-015-28865

10. Field and Pool, or Exploratory Area

Mesa Verde (Delaware)

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

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

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other TD & Completion
☐ 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.)*

6-14-96: Well Spudded. Drilled 14-3/4" hole to 420'. Ran 11-3/4", 42# casing. Cemented w/200 sx Cl "C" w/4% gel, 2% CaCl2 & 1/4# FC & tail w/ 200 sx Cl "C" w/2% CaCl2 & 1/4# FC. Circulated 105 sx to pit. WOC, tested to 1000#.

6-15-96: Ran 4460' of 8-5/8", 24#, J55 STC casing. Cemented w/1425 sx 35/65 Poz "C" w/6% gel, 5% salt, 1/4# FC and tail w/225 sx Cl "C" w/2% CaCl2. Circulated 598 sx cement to pit.

6-22-96: TD: 8627'. Ran 8627' of 5-1/2" 15.5# J55 & 17# LTC casing. DV tool @ 6473'. Centralized every other joint from TD to intmt csg. Cemented w/ 1st stage: 480 sx 50/50 Poz H w/2% gel, 5# salt, 1/4# FC. Circulated 82 sx to pit. 2nd stage: 800 sx 50/50 Poz H w/2% gel, 5# salt, 1/4# FC. TOC calculated @ 3500'. Rig released 6-29-96.

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

Signed 

Title Ann E. Ritchie
Regulatory Agent

Date 9-4-96

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____
Date _____
DAVID R. GLASS

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 statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side