

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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

O. C. D.
ARTESIA OFFICE

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

5. Lease Designation and Serial No.

NM 42554

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Salt Creek Unit

8. Well Name and No.

Salt Creek Unit #3

9. API Well No.

30-005-62875

10. Field and Pool, or Exploratory Area

West Pecos Slope Abo

11. County or Parish, State

Chaves, NM

Unit H, 1980' FNL & 660' FEL, Sec. 11-T8S-R21E

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 Surface Casing

☐ 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.)*

Resumed drilling 14-3/4" hole 9:00 AM 11-3-91. Lost returns 81'. Drilling with no returns. TD 14-3/4" hole 11-5-91. Ran 22 jts 9-5/8" 36# J-55 casing set 959'. Guide shoe set 959', insert float set 916'. Cmt'd w/250 sx "H" + 12% Thixad + 15#/sx Gilsonite + 2% CaCl2 (yield 1.59, wt 14.4) followed by 625 sx Pacesetter Lite "C" + 10# Gilsonite + 3% CaCl2 + 1/2#/sx Celloseal (yield 2.0, wt 12.4). Tail in w/200 sx "C" + 2% CaCl2 (yield 1.32, wt 14.8). PD 5:00 PM 11-5-91. Bumped plug to 200 psi, float held OK. Cement did not circulate. WOC 6 hours. Ran temperature survey and found TOC 530'. Ran 10 stages of 1" and cemented w/675 sx "C" + 4% CaCl2. On last stage, tagged cement 65'. PD 11:15 AM 11-6-91. Circulated cement to surface. WOC. Drilled out 3:00 AM 11-7-91. WOC 34 hours. Reduced hole to 7-7/8" and resumed drilling. (See attached copy of daily drilling report.)

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

Signed

Title Production Supervisor

(This space for Federal or State office use)

Approved by
Conditions of approval, if any:

Title

Date 11-8-91

PETER W. CHESTER

Date

NOV 21 1991

Title 18 U.S.C. Section 1001, makes it a crime for any person who knowingly and unlawfully 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

YATES PETROLEUM CORPORATION
CHRONOLOGICAL DRILLING REPORT
Salt Creek Unit #3
Unit 1
11-8S-21E
Chaves County, New Mexico

10-21-91 Location: 1980' FNL & 660' FEL of Section 11-8S-21E, Chaves County, New Mexico. Lease No.: NM-42554. Elevation: 4226' GR. PTD: 3800' Abo. Drilling Contractor: AFT #2. prep to start location and set conductor pipe today.

10-22-91 TD 38'. Prep to set conductor pipe. Spudded 12-1/4" hole at 8:45 PM 10-21-91 with Frank's Rathole Service. Notified Francis with BLM Answering Serv. - Roswell of spud. Prep to ream 12-1/4" hole to 26" and set conductor.

10-23-91 TD 38'. Building location.

10-24-91 TD 38'. Building location.

10-25-91 TD 38'. Building location.

10-26-28-91 TD 38'. Building location.

10-29-91 TD 38'. Building location.

10-30-91 TD 38'. Building location.

10-31-91 TD 38'. Building location.

11-1-91 TD 38'. Moving in rotary tools.

11-2-91 Moving in rotary tools.

11-3-91 Moving in rotary tools.

11-4-91 Drilling 165'. Made 125' in 20 hours, 6.25'/hr. MW 8.4. WOB all, RPM 75, SPM 37, PP 250#. Resumed drilling at 9:00 AM 11-3-91. Lost returns at 81'. DC \$5783; CC \$5783

11-5-91 Drilling 614' with no returns. Made 489' in 23-1/2 hours, 20.8'/hr. Survey 486' 1 deg. WOB all, RPM 75, SPM 52, PP 900#. DC \$15,058; CC \$20,841

11-6-91 TD 959'. Cementing with 1". Made 345' in 5-1/4 hours, 65.2'/hr. MW 8.4, Vis 28. WOB 20-45#, RPM 64, SPM 38, PP 325#. Circulate. TD 14-3/4" hole at 12:00 11-5-91. Circulate. TOH. Run 9-5/8" casing. Run Temp survey. Top of cement at 530'. Run 1". DETAILED CASING REPORT TO FOLLOW. DMC \$0; CMC \$0; DC \$40,408; CC \$61,249

11-7-91 Drilling 1085' anhydrite. Made 126' in 2-3/4 hours, 46'/hr. MW 9.3, Vis 28, pH 12. Survey 983' 1 deg. WOB 25#, RPM 60, SPM 52, PP 800#. Finish 1". Drill out. DC \$11,193; CC \$72,442 DETAILED CASING REPORT: Ran 22 joints 9-5/8" 36# J-55 (963.64') casing, set 959'. Texas Pattern Notched guide shoe set at 959'. Insert float set at 915.60'. Cemented with 250 sacks "H" + 12% Thixad + 15#/sx gilsonite + 2% CaCl2 (yield 1.59, weight 14.4) followed by 625 sacks Pacesetter Lite "C" + 10# gilsonite + 3% CaCl2 + 1/2#/sx celloseal (yield 2.0, weight 12.4). Tailed in with 200 sacks "C" + 2% CaCl2 (yield 1.32, weight 14.8). PD at 5:00 PM 11-5-91. Bumped plug to 200 psi, float held OK. Cement did not circulate. WOC 6 hour. Ran temperature survey and found top of cement 530'. Ran 1". Tagged cement at 453'. Spotted 100 sack "C" + 4% CaCl2. PD at 1:00 AM 11-6-91. WOC 1-1/2 hours. Ran 1". Tagged cement 453'. Spotted 25 sacks "C" + 4% CaCl2. PD at 2:30 AM 11-6-91. WOC 1 hour. Ran 1". Tagged cement at 399'. Spotted 50 sacks "C" + 4% CaCl2. PD at 3:30 AM 11-6-91. WOC 1 hour. Ran 1". Tagged cement at 399'. Spotted 25 sack "C" + 4% CaCl2. PD at 4:30 AM 11-6-91. WOC 45 min. Ran 1". Tagged cement at 399'. Spotted 25 sacks "C" + 4% CaCl2. PD at 5:15 AM 11-6-91. WOC 45 min. Ran 1". Tagged cement at 335'. Spotted 50 sack "C" + 4% CaCl2. PD at 6:30 AM 11-6-91. WOC 45 min. Ran 1". Tagged cement at 270'. Spotted 100 sacks "C" + 4% CaCl2. PD at 7:20 AM 11-6-91. WOC 45 min. Ran 1". Tagged at 206'. Spotted 100 sacks "C" + 4% CaCl2. PD at 8:20 AM 11-6-91. WOC 45 min. Ran 1". Tagged cement 120'. Spotted 100 sacks "C" + 4% CaCl2. PD at 10:30 AM 11-6-91. WOC 45 min. Ran 1". Tagged cement at 65'. Spotted 100 sacks "C" + 4% CaCl2. PD at 11:15 AM 11-6-91. Circulated to surface. WOC.

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DRILLING REPORT

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Yates Petroleum - Salt Creek Unit #3 (Unit H) 11-8S-21E Chaves Co., NM

Drilled out at 3:00 AM 11-7-91. WOC 34 hours. Reduced
hole to 7-7/8" and resumed drilling.

