

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: 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**

**RECEIVED**

NOV 18 1991

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Siete Oil and Gas Corporation

3. Address and Telephone No.

P.O. Box 2523, Roswell, NM 88202-2523

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

Sec. 23, T18S, R31E  
1980' FNL & 660' FEL  
SE 1/4 NE 1/4, Unit Letter H

5. Lease Designation and Serial No.

NM-2938

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Arco Federal #3

9. API Well No.

30-015-26850

10. Field and Pool, or Exploratory Area

Shugart Yates-7Rvrs-Q-GB

11. County or Parish, State

Eddy NM

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 perf/acid/frac  
☐ 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.)\*

- 10/22/91 RU Schlumberger & ran CBL & CEL, perfed Grayburg zone 4218'-4280.5' w/23 perfs, TIH w/tbg & SN to 4280', SION.
- 10/23/91 Spot 3 bbls acid over perfs, pull tbg to 4170', formation broke @ 3780 psi, acidized w/3000 gals 15% HCl + 46 ballsealers, AIR-3.5 BPM @ 2780 psi, max-3950, FPIP-1730, ISIP-1020, @ 5 min-934, @ 10 min-915, @ 15 min-906, TOH w/tbg, fraced w/32000 gals 30# XL, 8400# 100 mesh, 32100# 20/40 Ottawa, 15900# 16/30 Ottawa, 14190# 16/30 RCS, AIR-25 BPM @ 1650, max-1790, FPIP-1368, ISIP-1286, @ 5 min-1195, @ 10 min-1158, @ 15 min-1130, SION.
- 10/24/91 TP-190, flow dn in 15 min, TIH w/tbg & SN, SN @ 4188', started swabbing.

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

Signed

C. Battey-Seely

Drilling Technician

Title

10/28/91

Date

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date