

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☐ other ☒ - Injection Well

2. NAME OF OPERATOR

Anadarko Production Company

3. ADDRESS OF OPERATOR

P. O. Box 67, Loco Hills, New Mexico 88255

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 2630' FNL & 10' FWL Sec. 31, T16S, R31E

AT SURFACE: Eddy County, New Mexico

AT TOP PROD. INTERVAL: Same

AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) Cement Squeeze ☒

casing - if necessary

17. 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.)*

1. Rig up pulling unit, pull tubing and injection packer.
2. Run 4 1/2" retrievable Bridge Plug & set @ 2500' - inside casing.
3. Run 4 1/2" squeeze packer & set @ 2000'.
4. Establish pump-in rate and pressure.
At this point, will test to determine if there is actually a hole in casing. If there is a hole in casing, will proceed as follows:
5. Cement squeeze with approximately 2000 gals Halliburton Flo-Check & tail in with 200 sacks Class H cement with 3# Salt/sx, 2% CaCL and .3 of 1% CFR-2.
6. Drill out cement and pressure test.
7. Repeat cement squeeze job, if necessary.
8. Re-run injection tubing & packer, circulate packer fluid and set packer @ 2967' (above all perms).
9. Return well to injection.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED [Signature] TITLE Area Supervisor DATE June 18, 1981

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

5. LEASE

LC 068064

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

JUN 29 1981

8. FARM OR LEASE NAME

Grier Federal

ARTESIA, OFFICE

9. WELL NO.

16

10. FIELD OR WILDCAT NAME

Square Lake-Grayburg-San Andres

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

31 - 16S - 31E

12. COUNTY OR PARISH

Eddy

13. STATE

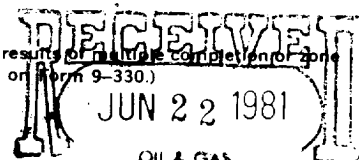
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

3810' GL

(NOTE: Report results of final completion of bore change on Form 9-330.)



OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

APPROVED

JUN 25 1981

JAMES A. GILLHAM
DISTRICT SUPERVISOR

...the fact that the *in vitro* and *in vivo* results are in good agreement. The *in vitro* results are in good agreement with the *in vivo* results, which are in good agreement with the *in vitro* results.

DEVON 45A

2000

[illegible]