

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 well ☐ gas well ☒ other

2. NAME OF OPERATOR

J. Gregory Merriam & Robert L. Bayless

3. ADDRESS OF OPERATOR

P.O. Box 507, Farmington, NM 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 790 FNL & 1050 FEL

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:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐  
(other) ☐

SUBSEQUENT REPORT OF:

☐  
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☒  
☐  
☐  
☐  
☐  
☐

5. LEASE

SF-079177

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Canyon Largo Unit

8. FARM OR LEASE NAME

9. WELL NO.

293

10. FIELD OR WILDCAT NAME

So. Blanco Pic. Cliffs

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

Section 9, T25N, R6W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

14. API NO.

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

6494 ft. G.L.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)\*

- 12-04-79 Rig up Southwest Surveys, ran Gamma Ray Correlation log. Rig up Western Co. Pressure tested casing to 4000 PSIG, losing avg. 150 PSI/min., still losing pressure @ 1200 PSIG. Bled off. Perforated 2572-77 per correlation log w/ 1 PF, 5 holes, .430", 2-1/8" glass jets. Broke down perfs @ 3900 PSIG. Pumped in @ 19 BPM and 3300 PSIG. ISDP 450 PSIG. Calculated 4 holes open. Perforated 2554-2572 w/ 1 PF, 18 holes, .430", 2-1/8" glass jets, total 23 perforations. Fraced pictured Cliffs w/ 35,000 lb 10/20 sand, 1% KCL, Adofoam, Adicide, and 2-1/2 lb/1000 gal FR-2 in 824 bbls of fresh water. Avg. rate 24 BPM, Avg. pressure 1900 PSIG, ISDP 650 PSIG, estimate 22 holes open. Well on vacuum in 4 minutes. Shut in.
- 12-9-79 Shut in pressure 260 PSIG. 3/4" plate; 90 # flowing casing pressure after 18 hrs.; estimate 1220 MCF. No indication of water; shut in 11 A.M. 12-9-79.
- 12-26-79 Shut in pressure 244 PSIG. Flow rate @ end of 3 hour flow test on 1-1/4" plate was 2625 MCF/day. Flowing pressure 62.5 PSIG. Shut in.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED [Signature] TITLE Engineer DATE December 27, 1979

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

DEC 31 1979

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.