

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 079266

6. IF INDIAN, ALLIOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Vaughn

9. WELL NO.

24

10. FIELD AND POOL OR WILDCAT
So. Blanco Pictured Cliffs
and Otero Chacra Ext.

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

Sec. 27, T-26-N, R-6-W
NMPM

12. COUNTY OR PARISH
Rio Arriba

13. STATE
NM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

6323'GL

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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PULL OR ALTER CASING

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FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

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REPAIRING WELL

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FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

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.)*

7-4-73

PC - Total Depth 2700'. Ran 89 joints 2 7/8", 6.4#, J-55 production casing, 2689' set at 2700'. Baffle set at 2689'. Cemented with 372 cu. ft. cement. WOC 18 hours. Top of cement at 2675'.

Chacra TD - 3596'. Ran 120 joints 2 7/8", 6.4#, J-55 production casing, 3585' set at 3596'. Baffle set at 3585'. Cemented with 296 cu. ft. cement. WOC 18 hours. Top of cement at 1950'.

9-14-73

Tested casing to 4000#-OK.

PBTD 2689'. Pictured Cliffs perf's 2578-98' with 30 shots per zone. Frac'd with 26,000# 10/20 sand and 24,370 gallons treated water. No ball drops. Flushed with 630 gallons water.

PBTD 3585'. Tested casing to 4000#-OK. Chacra perf'd 3432-48' and 3528-44' with 24 shots per zone. Frac'd with 31,000# 20/40 sand and 32,180 gallons treated water. Dropped one set of 24 balls. Flushed with 850 gallons water.

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

SIGNED

TITLE

Drilling Clerk

September 17, 1973

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side