

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 079266

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Vaughn

9. WELL NO.

25

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

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

Sec. 28, T-26-N, R-6-W
NMPM

14. PERMIT NO.

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

6684'GL

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

☐

PULL OR ALTER CASING

☐

FRACTURE TREAT

☐

MULTIPLE COMPLETE

☐

SHOOT OR ACIDIZE

☐

ABANDON*

☐

REPAIR WELL

☐

CHANGE PLANS

☐

(Other)

☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☒

REPAIRING WELL

☐

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.)*

8-19-73 Pictured Cliffs TD 3046'. Ran 101 joints 2 7/8", 6.4#, J-55 production casing, 3036' set at 3046'. Baffle set at 3035'. Cemented with 430 cu. ft. cement. WOC 18 hours.

Chacra TD 3945'. Ran 134 joints 2 7/8", 6.4#, J-55 production casing, 3935' set at 3945'. Baffle set at 3935'. Cemented with 273 cu. ft. cement. WOC 18 hours. Top of cement at 1450'.

9-14-73 Teste dcasing to 4000#-OK on both sides.
Pictured Cliffs- Perf'd 2848-58', 2894-2904', 2930-40', 2954-64' with 18 shots per zone. Frac'd with 8500# 10/20 sand and 48,220 gallons treated water. Dropped three sets of 18 balls each. Well sanded off.

Chacra - Perf'd 3804-24' and 3900-10' with 20 shots per zone. Frac'd with 29,500# 20/40 sand and 33,280 gallons treated water. Dropped one set of 20 balls. Flushed with 950 gallons water.

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

SIGNED W. H. Duce

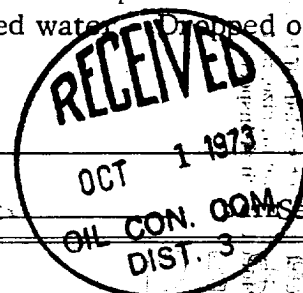
TITLE Drilling Clerk

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____



SEP 28 1973