

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instruction
verse side)DATE
on re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC070286

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hudson-Federal Comm

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Dos Hermanos (Morrow)

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

Sec 29, T-20S, R-30E NMPM

14. PERMIT NO.

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

3394 GL

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Cmt Capitan Reef Protection

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

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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.)*

Drilled 12-1/4" hole to 3984'. Ran 98 jts 8-5/8" 24#, 28# & 32# csg to 3984' with Packer-type DV tool at 2135'. Cemented 1st stage with 800 sx 50-50 Class C Pozmix containing 4% gel, 5#/sk Gilsonite and 1/4#/sk Celloflake. Follow with 200 sx Class C containing 2% CaCl₂. Plug down on 1st stage 4:00 P.M. 5-8-73. Open stage collar and circulate approximately 40 sx cmt to surface. WOC 3 hrs.

Cemented 2nd stage with 630 sx 50-50 Class C Pozmix containing 4% gel, 5#/sk Gilsonite, and 1/4#/sk Celloflake. Follow with 100 sx Class C containing 2% CaCl₂. Circulated approximately 140 sx cmt to surface. Plug down 7:00 MDT 5-8-73.

After WOC 24 hrs. pressure tested BOP & csg above stage collar to 2000 psi for 30 min. Held OK. Drill out stage collar and tested to 2000 psi. Held OK. DOC and tested to 1000 psi. Held OK.

RECEIVED

MAY 17 1973

O. C. C.

ARTESIA, OFFICE

RECEIVED

MAY 16 1973

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Division Engineer

DATE May 15, 1973

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

APPROVED

MAY 16 1973

K. L. BECKMAN
DISTRICT ENGINEER