

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYDrawer DD
Artesia, NM 88210SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-28162

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Thorpe MI Federal

9. WELL NO.

7

10. FIELD AND POOL, OR WILDCAT

Pecos Slope Abo

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

Unit G, Sec. 3-7S-25E

14. PERMIT NO.

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

3750.2' GR

12. COUNTY OR PARISH

Chaves

13. STATE

NM

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)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(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.)

Spudded a 14-3/4" hole 6:30 PM 4-9-82. Ran 21 joints of 13-3/8" 54.5# J-55 casing set 830'. 1-Texas Pattern guide shoe at 830'. Used two insert floats -(1) at 830' and (1) at 793'. Cmt'd w/1000 sx Thickset, 1/4# flocele, 4% CaCl₂, 1750 sx Halliburton Lite, 2% CaCl₂ and 1/4# flocele. Tailed in w/250 sx Class "C" 2% CaCl₂. Compressive strength of cement - 1250 psi in 12 hrs. PD 11:45 AM 4-11-82. Bumped plug to 750 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement at 720'. Ran 1". Tagged cement at 190'. Spotted 100 sx Class "C" 3% CaCl₂. PD 10:30 PM 4-11-82. WOC 1-1/2 hrs. Ran 1". Tagged cement at 190'. Spotted 100 sx Class "C" 3% CaCl₂. PD 1:30 AM 4-12-82. WOC 2-1/2 hrs. Ran 1". Tagged cement at 190'. Spotted 50 sx Class "C" 3% CaCl₂. PD 4:30 AM 4-12-82. WOC 1-1/2 hrs. Ran 1". Tagged cement at 160'. Had 30' of fill. Spotted 100 sx Class "C" 3% CaCl₂. PD 6:45 AM 4-12-82. WOC 1 hr & 15 min. Ran 1". Tagged cement at 160'. Spotted 200 sx Class "C" 3% CaCl₂. PD 8:30 AM 4-12-82. WOC 1 hr. Ran 1". Tagged cement at 160'. Spotted 100 sx Class "C" 3% CaCl₂. PD 10:00 AM 4-12-82. WOC 1 hr. Ran 1". Tagged cement at 90'. Spotted 200 sx Class "C" 3% CaCl₂. PD 11:30 AM 4-12-82. WOC 1-1/2 hrs. Ran 1". Tagged cement at 40'. Spotted 100 sx Class "C" 3% CaCl₂. PD 1:30 PM 4-12-82. WOC 1-1/2 hrs. Ran 1". Tagged cement at 40'. Spotted 100 sx Class "C" 3% CaCl₂. PD 3:30 PM 4-12-82. Filled hole w/6 yds Ready-Mix and brought cement back to surface. WOC. Drilled out at 11:30 PM 4-12-82. WOC 35 hrs & 45 min. NU and tested to 1000 psi, okay. Reduced hole to 9-7/8" Drilled plug and resumed drilling.

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

SIGNED

TITLE Engineering Secretary

DATE 5-5-82

ACCEPTED FOR RECORD
(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAY 19 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side