

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other Instructions on  
reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 14931

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Tonto Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

Sec. 27, T19S, R32E

14. PERMIT NO.

Blanket

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

RKB 3606'

12. COUNTY OR PARISH

Lea

13. STATE

NM

16.

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON\*

SHOOTING OR ACIDIZING

ABANDONMENT\*

REPAIR WELL

CHANGE PLANS

(Other)

(Other) See Below

(NOTE: Report results of multiple completion or 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.)\*

Note: Request to temporarily abandon East Lusk-Bone Spring interval & test Wolfcamp zone. The Wolfcamp interval is contained within the limits of the well bore, and no deepening will be necessary.

- Sqz. Bone Spring interval (perfs 10,102-106) with 100 sxs. Cl. "H" cmt. 0.8% Halad 9. WOC 8 hrs. EIR & resqz. w/100 sxs. Cl. "H" Neat. Revrse. tbg. clean, POH.
- RIH w/4-3/4" bit on 2-7/8" J-55 tbg. Drill & clean out to 10,700' ±. Tst. sqz. to 1000 psi. & run tbg. w/MH-2 pkr to 10,000'. Swab tst. sqzd. perfs. POH.
- GOI perf 10,660-668 w/1 JSPF (9 holes) - 4" DML 23 csg. gun w/.43" hole size.
- RIH w/Otis MH-2 pkr. & SN on 2-7/8" tbg. Set @ 10,550'. Howco acdz. perfs w/ 500 gals. 15% NE HcL acid. Max. press. 3000 psi after breakdown.
- Swab & evaluate well.

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

SIGNED

*Charles A. Gray*

TITLE

Proration Analyst

DATE

3/3/77

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

**APPROVED**

DATE

MAR 4 1977

BERNARD MOROZ

ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side