

UNITED STATES **N. M. OIL CONS. COMMISSION**  
DEPARTMENT OF THE INTERIOR **10-80X-1980**  
GEOLOGICAL SURVEY **HOBBS, NEW MEXICO 88240**Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.

NM 58537

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Irex Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Allison Penn

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

Sec. 20, T-8-S, R-37-E

14. PERMIT NO.

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

4051' DF

12. COUNTY OR PARISH

Roosevelt

13. STATE

N.M.

## 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 ☐

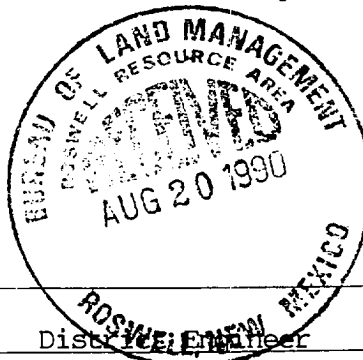
## SUBSEQUENT REPORT OF:

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.)\*

1. Spot 25 sacks cement through tubing at 5742' depth to form a <sup>160'</sup> 400' plug at maximum depth reached during reentry attempt. *Tag plug.*
2. Load hole with salt gel mud.
3. Spot 50 sacks cement at 4058' to form a <sup>140'</sup> 100' plug straddling top of 5 1/2" casing at 4008' depth. Tag top of cement.
4. Spot 75 sacks cement at 4265' to form 100' plug straddling 9 5/8" casing shoe at 4215' depth. Tag top of cement.
5. Spot 50 sacks cement at 2383' to form <sup>120'</sup> 100' plug across top of salt section.
6. Spot 25 sacks cement in 9 5/8" casing to form a 50' plug at surface.
7. Erect dry hole marker.
8. Clean and level location.
9. Contact surface owner (James W. Smith) and make agreement with him on final disposition of location.



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

SIGNED Wm. BrosbeckTITLE District EngineerDATE 8-17-90

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

BUREAU OF LAND MANAGEMENT  
HOBBS, NEW MEXICO  
AUG 23 1990