

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE
(Other instructions on re-
verse side)

Expires August 31, 1985
5. LEASE DESIGNATION AND SERIAL NO. *cd 51*
NM-24160
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

MAR 5 8 12 AM '90

CARLSBAD RESOURCE
AREA RECEIVED

MAR 28 '90

C. C. D.
ARTESIA, OFFICE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Osage Federal

9. WELL NO.

15

10. FIELD AND POOL OR WILDCAT

Parkway Bone Spring

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

Sec. 34: T19S, R29E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

14. PERMIT NO.

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

3302' GR

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.)

2/13/90 RU Schlumberger, ran CBL (8255'-4000'), perforated 6968'-7052' w/16 perfs, TIH w/pkr & tbg, SION.

2/14/90 RU Dowell Schlumberger, circ hole w/2% KCl, spot 2 bbls acid over perfs, set pkr @ 6916', acidized w/2000 gal 15% HCl, formation broke @ 1500 PSI, 3.4 @ 1360, 3.57 @ 1250, 3.68 @ 1190, balled out to 3000 w/18 BS, surge balls, 3.4 @ 1240, 3.5 @ 1310, ISIP-990, @ 5 min-900, @ 10 min-890, @ 15 min-880, SION.

2/15/90 Fraced w/76,000 gal 20# xL, 208,000# Ottawa 16/30 & 32,000# RCS, AIR-25 BPM @ 1250 PSI, FPIP-2180, ISIP-1700, @ 5 min-1240, @ 10 min-1220, @ 15 min-1215, flowed for 2 hrs, TP-450, est. 100 BF, left well open to flow.

ACCEPTED FOR RECORD

MAR 27 1990

CARLSBAD, NEW MEXICO

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

SIGNED

Cathy Batley

TITLE

Drilg. & Prod. Tech.

DATE

3/2/90

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side