

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

RECEIVED

MAY - 8 1991

O. C. O.

ARTESIA OFFICE

5. Lease Designation and Serial No.

NM-0454018

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Wersell Federal #2

9. API Well No.

3001544845

10. Field and Pool, or Exploratory Area

Esperanza (Delaware)

11. County or Parish, State

Eddy County, New Mexico

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Other Add perfs & acidize

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ Dispose Water

13. 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.)*

04/24

MIRU X-PERT WELL SERVICE DDPU #20.

04/25

FIN TIH W/ BIT & SCRAPER. TAG ETD @ 4405'. CIRC HOLE W/ 10 PPG BRINE. POH & LD BIT & SCRAPER. RU APOLLO & PERF DELAWARE SAND W/ 4" DP CSG GUN W/ 4 JSPF 2880-2902, 2930-45, 2955-90, 3012-22, 3028-38, 3053-93 (132'/528 HOLES). TIH W/ PKR & RBP. SET RBP @ 3150'.

4/26 SET PKR @ 3140' & TST RBP @ 3150' TO 3000 PSI, OK. PU & SPOT 1 BBL ACID (7-1/2% NEFE) F/ 3055-3093'. PU & SET PKR @ 3045'. BROKE PERFS 3053-93' DN @ 2400# & ACIDIZE W/ 400 GALS TOTAL. COMMUNICATED WITH ANNULUS. PU W/ PSA 3000' & ACIDIZE PERFS 8012-38' W/ 400 GALS. BROKE @ 1200# & COMMUNICATED W/ ANNULUS WHILE DISPLACING @ 4.2 BPM @ 1000#. PU W/ PSA 9215' & ACIDIZE PERFS 2930-45' & 2945-90' W/ 800 GALS. BROKE @ 1000# THEN COMMUNICATED W/ ANNULUS. CLOSED CSG VALVE & FINISH DISP ACID. POH & CHECK PKR, OK. RAN NEW PKR & RETR RBP. CIRC HOLE CLEAN. PU W/ RBP SA 2920'. SPOT ACID F/ 2880-2400#. INCR TO 5 BPM & 1400# & COMMUNICATED W/ ANNULUS. SI ANNULUS & FIN DISP ACID W/ 10 PPG BRINE. ISIP 300, 15/250#.

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

Signed Charlotte Beeson

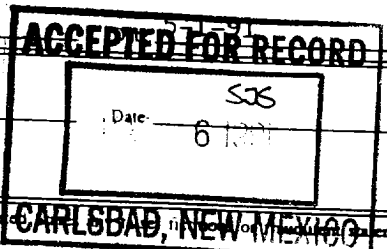
Title Drilling Clerk

(This space for Federal or State office use)

Approved by

Conditions of approval, if any

Title



Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States or any State, any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See instruction on Reverse Side