

REC-1531  
Dec. 1973

DEC 21 1984

O. C. D.

ARTESIA, OFFICE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

Artesia, NM 88210

Form Approved.  
Budget Bureau No. 42-R1424

LEASE

HM 28500

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hill Federal

9. WELL NO.

2

10. FIELD OR WILDCAT NAME

Und. N. Hackberry-Yates-SR

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

Sec. 21, T19S, R31E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

3500. GR

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☒ gas well ☐ other ☐

2. NAME OF OPERATOR

Ray Westall

3. ADDRESS OF OPERATOR

P.O. Box 4 Loco Hills, NM 88255

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 990 FNL & 660 FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

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(other)

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)\*

12-3-84 Perforated: 2242-51-59-67-75-80-84-90-97, 2302-9-16-20-26-30-46-50-54-57-65

Acidized: 2,000 gal. 15% SRA acid. Swabbed. 1% oil.

12-4-84 Fracture: Above perms with 80,000 gal. 3% KCL, 20# gel, 60,000# 20/40 sand, 60,000# 10/12 sand, 60 BPM. Shut in @ 1400#.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED Ray Westall TITLE Operator DATE 12-17-84

ACCEPTED FOR RECORD

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL DEC 20 1984

Carlsbad

NEW MEXICO • See Instructions on Reverse Side