

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OFFICE FOR RUMBER
OF COPIES BY
(Other Instructions on re-
verse side)

1911 Roswell District

Modified Form No.

1160-3160-4

415F

5. LEASE DESIGNATION AND SERIAL NO.

LC-029426-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

H.E. West "B"

9. WELL NO.

46

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson

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

Sec. 9-T17S-R31E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Harcorn Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 38, Loco Hills, NM 82855

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

1880' FSL & 1980' FEL

3a. Area Code & Phone No.

505/677-2360

RECEIVED

FEB 15 '90

C. C. D.

14. PERMIT NO.

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

3881' GR

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 COMPLETION

ABANDON*

CHANGE PLANE

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.)

1/4/90 Rigged up reverse unit & drilled float collar & cement from 3882' to 3918'.

1/5/90 Ran cement bond log. Perf. 3670-3906 w/ 24 JS. Acidized w/ 3000 gals. 15% HCl. Swabbed well back.

1/8/90 Acidized perms. 3881-3906 w/ 3000 gals. 20% CRA. Swabbed well back.

1/9/90 Acidized perms. 3670-3739 w/ 6000 gals. gelled MOD 202. Swabbed well back.

1/11/90 Perf. 3267-3473 w/ 35 JS. Acidized w/ 4000 gals. 15% HCl. Swabbed well back.

1/13/90 Fraced perms. 3267-3473 w/ 56,100 gals. 30# cross-linked gel & 66,300 # 20/40 sand. Flowed well back.

CORRECTED

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

SIGNED

TITLE

Manager

DATE

2/2/90

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 12 1990

*See Instructions on Reverse Side

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 any false, fictitious or fraudulent statements or representations as to any matter within the jurisdiction of that department or agency.