

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO 88240  
P. O. BOX 1980

Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

NM 14497-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Diamond 6 Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat Morrow

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

Sec. 6, T25S, R34E

12. COUNTY OR PARISH  
Lea13. 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 ☒ OTHER2. NAME OF OPERATOR  
HNG OIL COMPANY3. ADDRESS OF OPERATOR  
P. O. Box 2267, Midland, Texas 797024. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface

1980' FEL &amp; 1650' FNL of Sec. 6

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
3441' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF: 9-24-82

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Casing test &amp; cement job.

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

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.) \*

10-7-82 - Set 7" 26# P-110 ABC and S-95 LT&amp;C at 13,450'.

Cemented w/600 sx. pacesetter lite, 1/4# cello seal, .75% CF-10, 12.4 ppg.  
Followed with 325 sx. C1 H, 1-1/4% EF-94 and 2% KCL, 15.6 ppg.

Pressure tested to 2500#. WOC 20-1/4 hours.

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

SIGNED

TITLE Regulatory Analyst

DATE 10/27/82

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL

TITLE

DATE

U.S. GEOLOGICAL SURVEY

\*ROSWELL, NEW MEXICO \*See Instructions on Reverse Side

RECEIVED  
NOV 10 1982  
HOURS OFFICE