

COPY TO O. C. C.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.
LEASE DESIGNATION AND SERIAL NO.

LC-069052

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.)

RECEIVED
JAN 8 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

HNG Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 2267, Midland, Texas 79702

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

990' FNL & 990' FEL of Sec. 31

14. PERMIT NO.

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

3126' GR

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Elliott 31 Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Dollarhide (Devonian)

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

Sec. 31 T-24-S. R-38-E

12. COUNTY OR PARISH

Lea

13. STATE

NM

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) Plug Back & Recomplete ☒

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.)*

Proposed Operation: Plug back from Ellenburger & Fusselman, locate & repair csg. leak & recomplete in the Devonian.

1. Set CIBP @ 9985 & cap w/35' cement.
2. Set CIBP @ 8500 & cap w/35' cement.
3. Locate suspected casing leak (Csg. inspection log & possible packer & BP).
4. Repair casing (squeeze) or pull & replace bad casing depending on log information.
5. Perforate and complete in Devonian at approx. 7550'-7620'.

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

SIGNED

Betty A. Gildon
Betty A. Gildon

TITLE

Regulatory Clerk

DATE

1-4-79

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED
JAN 8 1979

ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

ELLIOTT 31 FEDERAL #1-A

LEA COUNTY, NEW MEXICO

Cmtd. w/725 sx Class "C",
2% CaCl₂, Est. 10 sx cmt.

TD 572' - 13-3/8" csg.

Cmtd. w/2000 sx Lo Dense,
250 sx Class "C".
Circulated 15 sx.

TD 3790' - 9-5/8" csg., 36#, J-55

Cmt. top - 4325' - Temp. Survey
Open DV tool, Could Not circulate.

DV tool @ 7962' - Cmtd. 2nd stage w/1025 sx Class "C",
2% Gel & 2% A-Z.

Cmtd. 1st stage w/1300 sx Class "C",
2% Gel.

{ 3658'-70'
8705'-15'
Fuss 8776'-82'

10,228'-10,244'
Ellen.

TD @ 10,250' - 5-1/2" csg., 17#-15.50#.