

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

LEASE DESIGNATION AND SERIAL NO
NW 06814

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.)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

N. Hackberry Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

N. Hackberry (Yates)

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

Sec. 30, T19S, R31E

12. COUNTY OR PARISH

Eddy

13. STATE

Nm

Unit Letter J, NW/4 SE/4 2110' FSL & 1650' FEL of Section 30

14. PERMIT NO.

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

3441' GL

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)

PULL OR ALTER CASING

MULTIPLE COMPLETION

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.)*

FORMATION TOP: Yates at 2070'

1. MIRU pulling unit. ND tree. NU BOP. TOH & LD rods and pump. TOH with tubing. LD Mud anchor, perf sub, SN and tubing anchor.
2. PU 4-1/2" CIBP and TIH. Set at 2000' and dump 35 feet cement on top.
3. Spot 15 sack plug from 1850' to 1750'.
4. Spot 15 sack plug from 727' - 627'.
5. Spot 5 sack plug at surface.
6. ND BOP. Cut off wellhead; weld on plate & dry-hole marker; cut off anchors. RD pulling unit.
7. Clean location.

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

SIGNED

Betty Eldon

TITLE Regulatory Analyst

DATE

9/23/86

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

9-30-86

*See Instructions on Reverse Side

HNG OIL COMPANY
N. Hackberry Federal No. 1
N. Hackberry (Yates)

1650' FEL. 2110' FSL
Sec. 30 T-19-S R-31-E
Eddy County New Mexico
24 mi. NE of Carlsbad

Spudded 4-18-82

Elev 3452' KB
3438' GL

8 5/8" 24# csq to 677'
cmt'd w/675 sks. circ.

Perfs. 1 JSPF
Upper Yates
2060'-70'
2076'-84'
2090'-95'
2100'-06'
2124'-40'

Lower Yates
2172'-86'
2208'-24'
2229'-34'

2 3/8" EVE 8r tbq to 2185':
67 Jts. SN @ 2146', tbq
anchor. 3' perf nipple. mud
anchor.

PBTD 2347' w/cmt
4 1/2" 9.5# csq to 2403'
cmt'd w/900 sks. circ.

TD 2403'

