

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW MEXICO
P. O. BOX 1980
HESB, NEW MEXICO 88240

Form approved.
Budget Bureau No. 42-B1424.
LEASE DESIGNATION AND SERIAL NO.

LC-060581

SUNDAY NOTICES AND REPORTS ON WELLS RECEIVED

For notices on for proposals to drill or to deepen or plug back to a different reservoir.
See APPLICATION FOR PERMIT for such proposals.

Dec 22 10 48 AM '83

1. NAME OF OPERATOR
OTHER TA

2. NAME OF OPERATOR
Amarada Hess Corporation

3. ADDRESS OF OPERATOR
Drawer 3, Monument, New Mexico 88265

4. Describe location clearly and in accordance with any State requirements.
See the State below.

1980' FSL & 660' FSL

5. ELEVATIONS (Show whether DE, OR, GR, etc.)

4257' DE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

J. T. Caudle

9. WELL NO.

4

10. FIELD AND POOL, OR SURVEY

Barley - Perm.

11. SEC. T. R. S. OF LAND AND SURVEY OR AREA

Sec. 3, T12S, R33E

12. COUNTY OR PARISH 13. STATE

Lea

N.M.

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

NOTICE OF INTENTION TO:

PLUG WELL SHUT-OFF

PULL OR ALTER CASING

FRACURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

OTHER:

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) BLM csq. test

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

17. Describe the use of completed operations. Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and points pertinent to this work.) *

Dec. 12, 1983 to Dec. 20, 1983 - Installed BOP, picked up & ran 5-1/2" x 2-3/8" pkr. on 2-3/8" tbg. & tested 5-1/2" csq. Determined that csq. was OK fr. 7060' to 8650' csq. was bad fr. 4995' to 7060' & OK fr. 4995' to surface. Dumped 34' of cement on top of bridge plug at 8650'. Perf. 5-1/2" csq. fr. 4995' to 4997' w/four shots. Bled off 8-5/8" csq. press. fr. 800# to zero. Set pkr. at 4944'. Loaded annulus w/18 bbls. prod. water & pumped down tbg. & circ. out 8-5/8" csq. at 3 BPM w/1000# press. Procedure witnessed by Ralph Dillow w/BLM. Closed 8-5/8" csq. valve & pumped 10 bbls. prod. water down tbg. at rate of 1-1/2 BPM w/1500# press. Set cement retainer at 4941' & loaded annulus & press. to 500#. Squeezed 5-1/2" csq. leaks fr. 4995' to 7060' w/total of 975 sks. Class C neat cement. Pumped 473 sks. cement with 8-5/8" csq. valve open. Calculated cement behind & in 8-5/8" csq. at 1500'. Closed 8-5/8" csq. valve & pumped 449 sks. cement below retainer at 4941', in & out of 5-1/2" csq. Left 1 sk. cement inside 5-1/2" csq. above retainer & reversed out 2 sks. cement. WOC. Pulled & laid down 2-3/8" tbg. Loaded 5-1/2" csq. w/10 bbls. prod. water & press. to 500# for 30 min. Held OK. Verbal approval of Ralph Dillow & Walter Cox w/B.L.M.

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

SIGNED

ES Dillow

TITLE Supv. Adm. Ser.

DATE 12-21-83

ACCEPTED FOR RECORD

APPROVED BY

W.D.

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY

MAY 8 1984

Carlsbad

*See Instructions on Reverse Side

NEW MEXICO

RECEIVED

MAY 9 1984

O.C.D.
HOBBS OFFICE