

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
EDD

Sundry Notices and Reports on Wells

1. Type of Well
GAS

2. Name of Operator
Meridian Oil Inc.

3. Address & Phone No. of Operator
Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec, T, R, M.
1850'N, 2000'E Sec.12, T-29-N, R-10-W, NMPM

5. Lease Number
SF-077092

6. If Indian, All. or NM.
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Houck #3

9. API Well No.

10. Field and Pool
Basin Dakota

11. County and State
San Juan County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☒ Casing Repair

☐ Altering Casing

☐ Other

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut Off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

09-30-89 MOL&RU. ND WH. NU BOP. TOO H w/pkr & tbg. TIH set pkr @ 3170'. PT csg 1200#, ok. Set RBP @ 6614' pkr @ 6601'. PT down tbg, failed. Reset BP & pkr 15' uphole, test failed. TOO H w/42 stds tbg. SD for weekend.

10-03-89 Set new RBP @ 6614', pkr @ 6600'. PT 1700#, ok. Found csg failure 4153-5387'. TOO H, dump 100# sand down csg. SDFN.

10-04-89 Set pkr @ 3935'. Cmt w/300 sx 50/50 Poz, 12.25#/sx gilsonite, 1/4# sx/ celle seal & 2% CaCl. Cmt 2nd stg w/200 sx Class "B" w/2% CaCl. Reverse circ 4 bbl. cmt. Reset pkr @ 3629'. SDFN.

10-05-89 TOO H w/pkr. TIH, tag cmt @ 3936'. Drl cmt 3936-4378'.

10-06-89 Drl cmt 4378-5083'. SDFN.

10-07-89 Drl cmt 5083-5458', continue in hole to 5900', circ clean. TIH w/scraper.

10-08-89 Tag sand @ 6595', reverse circ w/40 BW. Swabbed. TOO H w/FBP. Land 216 jts 2 3/8", 4.7#, J-55 tbg @ 6743'. SN @ 6712'. Swabbed.

10-09-89 Swabbed. Released rig.

NOTE: 05-07-90 Well passed its attached bradenhead test.

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

Signed [Signature] Title Regulatory Affairs Date 8-5-91

RECEIVED FOR RECORD

(This space for Federal or State office use)

APPROVED BY _____

TITLE _____

DATE _____

CONDITION OF APPROVAL, IF ANY:

FARMINGTON, NEW MEXICO AREA

SMH

BY _____

NMCOO

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 5-7-90 Operator MERIDIAN OIL INC.

Lease Name HOUCK Well No. #3 Location U .6 Sec. 12 Twp. 29 Rge. 10

Pressure (Shut-in or Flowing) Dwt Tubing 248 Intermediate Casing 0 Bradenhead off

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH.

TIME: PRESSURES:
INTERMEDIATE | CASING

5 Min. _____

10 Min. _____

15 Min. _____

20 Min. _____

25 Min. _____

30 Min. _____

BRADENHEAD INTERMEDIATE
FLOWED: 1 FLOWED:

Steady Flow _____

Surges _____

Down to Nothing _____

Nothing

Gos _____

Gas & Water _____

Water _____

If Bradenhead flowed water check description below:

Clear _____

Fresh _____

Salty_____

Sulfur _____

Block _____

Remark: _____

By Ken Spencer

LEASE OPERATOR

Position

Witness _____

MAY 10 1991