

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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BLM

94 FEB -1 AM 8:20

Sundry Notices and Reports on Wells

RECEIVED
FEB - 9 1994

OIL CON. DIV
DIST 2

1. Type of Well
GAS

2. Name of Operator
MERIDIAN OIL

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

4. Location of Well, Footage, Sec., T, R, M
890' FSL, 890' FWL Sec. 4, T-30-N, R-8-W, NMPM

070 FARMINGTON, NM
5. Lease Number
SF-078580
6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Howell A #3

9. API Well No.

10. Field and Pool
Blanco Mesa Verde

11. County and State
San Juan Co, NM

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

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☒ Other - pay add

13. Describe Proposed or Completed Operations

01-13-94 MOL&RU. Kill well. ND WH. NU BOP.

01-14-94. Kill well. TOOH w/tbg. Ran scraper to 5380'. CO to 5390'. Set CIBP @ 4852'. Ran GR-CBL-CCL and CNL 4852-3600'. TOC @ 4120'. Set pkr & PT csg 3000#.

01-15-94 Shot 4 holes @ 4230'. Ran CBL 3600-0'. Set pkr @ 30'. Set cmt ret @ 4130'. Cmt w/409 sx Class "B" neat w/2% calcium chloride, circ 18 bbl cmt to surf. WOC. Drl out cmt ret. @ 4130'.

01-16-94 Drl cmt to 4230'. TIH to 4850', circ clean. PT csg 1000#/15 min, ok.

01-17-94 Set Set pkr & PT csg 3000#/15 min, ok. Drl out BP @ 4850'. TIH and CO. Ran GR 5250-4900'. Set RBP @ 5252'. Set pkr @ 5200'. PT 3000#/15 min, ok. Spot 250 gal acid. Perf Menefee 4992-5240'. Set pkr @ 4958'. Est inj rate. Pump 1200 gal acid. SI for pressure build up.

01-18-94 Set frac liner 4960-4859'. Set pkr. Frac Menefee w/170,000# sand and 68,712 gal x-link gel. Set RBP @ 4825'. Set pkr @ 4725'. PT 3000#/15 min, ok. Spot 500 gal acid. Perf Lewis 3825-4725 w/62 holes.

01-19-94 Set pkr @ 3725'. Est inj rate. Spot 1200 gal acid. Set pkr. Frac Lewis w/173,000# 20/40 sand and gel wtr. Set pressure bomb. SI for press build up. Unload w/gas.

01-20/21 Blow well and CO.

01-22/23 CO to 5240'. Blow well.

01-24-94 Blow well. Ran 169 jts 2 3/8", 4.7#, J-55 8rd EUE tbg landed @ 5295'. F nipple @ 5262'. ND BOP. NU WH. Released rig.

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

Signed [Signature] Title Regulatory Affairs Date 1/25/94

ACCEPTED FOR RECORD

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ FEB 04 1994

CONDITION OF APPROVAL, if any:

FARMINGTON DISTRICT OFFICE

BY

[Signature]