

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.
990'S, 790'E Sec. 14 T-26-N, R-9-W, NMPM

5. Lease Number
NM-03154

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Ballard #5

9. API Well No.

10. Field and Pool
Ballard Pic. Cliffs

11. County and State
San Juan

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

04-05-90 MOL&RU. SDFN

04-06-90 Blew down and killed w/40 bbls. 2% KCl wtr. ND WH. NU BOP. LD tbg. PU fishing tool & tbg, tagged fish @ 1457', work tool over fish. TOOH w/part of fish. TIH, tag fish @ 1519', work tool over fish. TOOH w/part of fish. TIH, tag fish @ 1540', work tool over fish. TOOH, no fish. TIH, tag fish @ 1540', work overshot over fish, fish fell away. Run down to 1728', retag. Work over fish. Start TOOH, rig broke down. SDFN.

04-07-90 TOOH w/4 jts. TIH, tag fish @ 1728', work tool over fish. TOOH. TIH, tag fish @ 1791', work over fish, run tbg to 1890'. TOOH. TIH, tag fish @ 1915', TOOH, TIH, tag fish @ 1990'. Run tool to 2011'. TOOH (total 1974' out of hole). TIH w/retrievable BP set @ 1791'. Pull 5 stds and SD for weekend.

04-09-90 TOOH w/2 3/8" tbg, dump 2 sx sand on BP. TIH w/fullbore packer @ 313'. Test BP & csg to 500#, ok. Found hole in csg from 70-115'. TOOH w/pkr. ND BOP. NU WH. Pump 100 sx Class "B" cmt down csg, good returns out bradenhead. Displace cmt w/1 bbl. wtr. WOC. (cont'd on back)

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

Signed [Signature] Title Regulatory Affairs Date 4-16-90

APR 23 1990

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____

BY [Signature] DATE _____

CONDITION OF APPROVAL, IF ANY:

FARMINGTON RESOURCE AREA

Ballard #5, cont'd.

- 04-10-90 NDWH. NU BOP. PU swivel, bit & scraper. TIH, tag cmt @ 35'. Drl on cmt to 115'. Circ clean. PT csg & squeeze to 500#, would not hold. POOH. TIH w/pkr to 131', set & tested ok. POOH w/pkr. TIH w/tbg to 125', spot 10 sx Class "B" cmt. POOH. Displace cmt w/1 BW. SDFN.
- 04-11-90 TIH, tag cmt @ 55', drl out of cmt @ 121'. Circ clean. POOH. Run tbg to 121'. Spot 25 sx Class "B" cmt w/2% calcium chloride. Circ. clean. POOH. SDFN.
- 04-12-90 PU bit & scraper, tag cmt @ 45'. Drlg out @ 125'. Circ hole clean. PT csg 500#/15 min, ok. TIH w/tbg. Tag sand over EP. TOOH. TIH, tag fill, circ w/wtr, CO to BP. Had some cmt on top of sand, tag BP @ 1790'. TOOH. TIH, tag BP, circ hole w/wtr. SDFN
- 04-13-90 TOOH. TIH tag fill, CO 2' to BP. Circ hole clean. TOOH. TIH, tag BP, circ w/wtr. TOOH w/BP. TIH w/64 jts 1 1/4" EUE, 2.9# tbg, landed @ 2021'. SN @ 1987'. ND BOP. NU WH. Return well to production.