

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
OCT 11 1990

Sundry Notices and Reports on Wells

OIL CON. DIV.

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, 990'E Sec. 4, T-27-N, R-10-W, NMPM

5. Lease Number
SF-077382

6. If Indian, All or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Hargrave #1

9. API Well No.

10. Field and Pool
Basin Fruitland Coal

11. County and State
San Juan County, NM

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

Type of Submission	Type of Action
☐ Notice of Intent	☐ Abandonment
☒ Subsequent Report	☒ Recompletion
☐ Final Abandonment	☒ Plugging Back
	☐ Casing Repair
	☐ Altering Casing
	☐ Change of Plans
	☐ New Construction
	☐ Non-Routine Fracturing
	☐ Water Shut Off
	☐ Conversion to Injection

13. Describe Proposed or Completed Operations

09-24-90 MOL&RU. Kill well w/wtr. TOOH w/100 jts 1" tbgs. NU BOP. TIH w/scraper to 2100'. TOOH. Ran GR-CCL-CNL. Set CIBP @ 2096'. PT csg 1000#, failed. Est. inj. rate @ 850#. SDFN.

09-25-90 TIH w/FPB. Located csg failure @ 155'. Obtained circ thru bradenhead. Set FPB @ 39'. Pump 150 sx Class "B w/3% calcium chloride cmt. Good returns thru bradenhead. Hesitate squeeze. LD pkr. Repressure csg to 600#. SI. SDFN.

09-26-90 TIH, tag cmt @ 20'. Drl cmt 20-170'. PT, failed. Finish CO stringers. TIH w/scraper to 200'. TIH w/FPB, pkr failed. SDFN.

09-27-90 Ran FPB, locate hole @ 155'. Set FPB @ 105'. TOOH, LD pkr. TIH to 170'. Spot 25 bbl Cl "B" cmt w/2% CaCl2, displ w/1 BW. SDFN.

09-28-90 TIH, tag cmt @ 90'. Drld cmt 90-185'. PT csg 600#/15 min, ok. CO stringers. TOOH. TIH w/scraper to 250'. TOOH. Circ hole clean & displace w/2% KCl wtr.

09-29-90 Spot 280 gal. 15% HCl acid @ 2088'. Pull tbgs to 1700'. Sabbed. Perf 1830-32', 1886-88', 1920-32', 1970-74', 2022-26' and 2074-88'. TIH w/SPIT tool. Wash perfs w/360 gal. 15% HCl acid. TOOH w/tool. Swabbed. SDFN.

09-30-90 Swabbed. Land 66 jts 2 3/8", 4.7#, J-55 EUE 8rd tbgs @ 2084'. SN @ 2051'. ND BOP. NU WH.

10-01-90 Released rig.

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

Signed [Signature] Title Regulatory Affairs Date 10-2-90

ACCEPTED FOR RECORD

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITION OF APPROVAL, IF ANY:

OCT 11 1990
DATE

FARMINGTON RESOURCE AREA

BY [Signature]