

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

BLM

1. Type of Well
GAS

92 JUN 18 PM 1:55
019 FARMINGTON, N.M.

5. Lease Number
SF-078951
6. If Indian, All. or
Tribe Name

2. Name of Operator
Meridian Oil Inc.

7. Unit Agreement Name

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

San Juan 29-7 Unit
8. Well Name & Number
San Juan 29-7 U #79
9. API Well No.

4. Location of Well, Footage, Sec., T, R, M
SWSW Sec. 5, T-29-N, R-7-W, NMPM

10. Field and Pool
Blanco Mesa Verde
11. County and State
Rio Arriba 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 -

13. Describe Proposed or Completed Operations

REVISED

05-22-92 MOL&RU. Kill w/25 BW. ND WH. NU BOP. TOO H w/tbg. Set RBP @ 4510'. Dump 2 sx sand on top of RBP. Load csg w/70 BW. Ran CBL 4498'-surface. TOC 4 1/2" csg @ 2960'. Ran spear, retrieve packoff and slips.

05-23-92 Ran free point. Chem cut 4 1/2" csg @ 2870'. TOO H w/csg. Ran scraper to 2860'. Reverse clean. Tbg pulled apart, fished. Set RBP @ 2820'. TOO H. PT 7" csg to 900 psi, bled to 500 psi/2 min.

05-24-92 Set FBP @ 812'. PT csg, communication around pkr. Top hole @ 281', btm hole @ 1906'. Csg below 1906' PT, ok. TIH w/ FBP and RBP. Good csg f/1875-1843' (32') and 1623-1435' (188'). TOO H. TIH w/FBP set @ 125'. Squeeze w/550 sx Class "G" neat, tail w/200 sx Class "G" neat w/2% calcium chloride (885 cu.ft.).

05-25-92 Drl cmt 190-1907'. TIH w/scraper, circ btms up. PT csg w/FBP 1187-563'. Top hole @ 813'. Set FBP @ 655'.

(cont'd on back)

was 1907 retested

550 sx
340 sx - pkr
- 200 holes
Final
Pump
Assess
200#

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

Signed [Signature] Title Regulatory Affairs Date 6-18-92

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

ACCEPTED FOR RECORD
Date _____

CONDITION OF APPROVAL, if any:

will receive 7" temp survey

JUN 18 1992

FARMINGTON RESOURCE AREA

NMOCD

BY [Signature]

REVISED

- 05-26-92 Cmt w/350 sx Class "G" neat cmt (413 cu.ft.). Reverse circ. Reset FBP @ 530'. Pressure tbg to 1000 psi. WOC. Drl cmt f/654-1330'. TIH w/scraper. Set FBP @ 1187'. PT csg above and below pkr, each time bled 500-380 psi/5 min.
- 05-27-92 Set FBP @ 280'. PT backside to 500 psi, held. Set FBP @ 312'. PT backside to 500 psi, bled to 400 psi/5 min. PT below pkr f/312-2820' to 500 psi, bled to 475 psi/5 min. Ran Schlumberger CBL f/2780-50'. Good bond f/2780-1850' (Fruitland to 140' above Ojo), good bond f/1350-1020'. Set FBP @ 312'. PT backside to 500 psi, bled to 320 psi/1 min. PT to 500 psi below pkr f/312-2820', bled to 470 psi/5 min. Shot 2 squeeze holes @ 150'. Squeezed w/150 sx Class "G" w/2% calcium chloride (177 cu.ft.). Circ 3 bbl. cmt to surface. Squeezed 16 bbl. cmt thru hole @ 281'.
- 05-28-92 Drl cmt f/103-303'. TIH w/scraper. TIH w/FBP set @ 342'. PT backside to 500 psi, bled to 400 psi/4 min. PT below pkr f/342-2820' to 500 psi, bled to 470 psi/5 min. Reset pkr @ 280' and PT backside to 500 psi, held. Verbally informed W. Townsend, BLM representative, @ 4:15 pm of pressure tests. Approved PT f/312-2820' and one more attempt to squeeze holes 250-350'. 900# Squeezed w/25 sx Class "G" cmt w/2% calcium chloride (30 cu.ft.)
- 05-29-92 Drl cmt f/245-360'. TIH w/scraper. Set FBP @ 342'. PT backside to 500 psi, bled to 490 psi/5 min, and held. PT below pkr f/342-2820' to 500 psi, bled to 420 psi/5 min, and held. Verbally informed W. Townsend, BLM representative, of PT @ 10:15 am. Verbal approval received to proceed w/tie-back of 4 1/2" csg. TIH w/skirted mill. Dress off 4 1/2" csg 2876-78'. TOOH. TIH w/csg patch, work over csg @ 2878'. PT patch to 1000 psi, held. Set slips, cut off csg. Install packoff. Ran 87 jts (2863') of 4 1/2", 10.5#, J-55 8rd csg on csg patch @ 2875'.
- 05-30-92 Dress csg w/tapered mill. Unload hole w/air. TOOH w/RBP. CO 5220-30'. Ran 167 jts 2 3/8", 4.7#, J-55 8rd EUE tbg landed @ 5182' w/F nipple @ 5149'.
- 05-31-92 Released rig.

Nov 19 1962

Hole @ 281'

10 3/4' @ 130 w/150 sx

Hole @ 1906'

OK
↓

cut @ 2870'

Class G

7" @ 4490 w/300 sx
(874 hole?) calc TOC 1975'
@ 100% P. 11

4652'

5226'

TOC @ 2840' - Temp Survey
TOC @ 2860' - C/L @ 522-92

4 1/2' @ 5277 w/200 sx

Holes

281
6800

331 - 391

431 - 551

611 - 671

731

791

937

1030

615

communicator

575