

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

Sundry Notices and Reports on Wells

93 AUG -5 PM 4:54

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
1650' FSL, 1650' FEL, Sec. 24, T-30-N, R-11-W, NMPM

5. Lease Number
SF-078171
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name
8. Well Name & Number
Murphy #1
9. API Well No.
30-045-09322
10. Field and Pool
Aztec Pictured Cliffs
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
☒ Subsequent Report	☐ Recompletion
☐ Final Abandonment	☐ Plugging Back
	☐ Casing Repair
	☒ Altering Casing
	☒ Other - Restimulate

13. Describe Proposed or Completed Operations

7-23-96 MIRU. ND WH. NU BOP. SDON.
7-24-96 TOOH w/1 1/4" tbg. ND BOP. Set 6 5/8" RBP @ 30'. Cut off WH. Weld on new WH.
TOOH w/RBP. TIH, blow well & CO to 2700'. Mill on junk to 2711'. TOOH. SDON.
7-25-96 TIH, blow well & CO. Mill on junk @ 2711-2718'. TOOH. Drill @ 2711-2718'. TOOH.
SDON.
7-26-96 TIH, blow well & CO. TOOH. TIH, ran gas spectrum log. TOOH. TIH w/94 jts 3 1/2"
9.2# J-55 NUE csg, set @ 2879'. Pump 10 bbl gel, 5 bbl wtr ahead. Cmdt w/425
sx Class "B" 50/50 poz w/6% gel, 6.5 pps Kolite, 10% salt, 2% calcium chlorid
(612 cu.ft.). Displace w/3.5 bbl acetic acid & 21.3 bbl wtr. Set omega plug
w/1500 psi. Did not circ cmt to surface. WOC. SD for weekend.
7-29-96 PT csg to 6000 psi/15 min, OK. Ran CCL-GR log. Perf Pictured Cliffs w/1 SPF @
2655, 2658, 2663, 2667, 2676, 2680, 2683, 2687, 2692, 2696, 2702, 2705, 2708,
2715, 2718, 2727', w/16 0.27" diameter holes total. Acidize w/2000 gal 15% Hc
Frac Pictured Cliffs w/341 bbl 30# linear gel, 474,000 SCF N2, 96,440# 20/40
Arizona sd. SI for gel break. CO after frac.
7-30-96 Blow well & CO @ PBTD @ 2878'.
7-31-96 Blow well & CO. TOOH. Blow well & CO.
8-1-96 Blow well & CO. TIH, ran after frac logs @ 2200-2879'. TOOH. TIH w/83 jts 1 1/2
2.33# J-55 IJ tbg, landed @ 2684'. ND BOP. NU WH. RD. Rig released.

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

Signed [Signature] Title Regulatory Administrator Date 8/2/96

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any: _____

ACCEPTED FOR RECORD

AUG 03 1996

FARMINGTON DISTRICT OFFICE

BY [Signature]

NMOCD