

submitted in lieu of Form 3160-5

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

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

4. Location of Well, Footage, Sec., T, R, M
790' FSL, 1190' FEL, Sec.10, T-26-N, R-9-W, NMPM

5. Lease Number
SF-078388A

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Ballard #2

9. API Well No.
30-045-05902

10. Field and Pool
Ballard 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

☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment

Type of Action

☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☒ Altering Casing
☒ Other - Restimulate

☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut off
☐ Conversion to Injection

13. Describe Proposed or Completed Operations

It is intended to run 3 1/2" casing and restimulate the Pictured Cliffs formation of the subject well in the following manner:

Pull 1" tubing. Drill open hole to 2040'. Run open hole logs. Run 3 1/2" casing to the new total depth and cement to surface. Perforate, acidize and foam fracture the Pictured Cliffs formation. Clean out hole. Rerun production tubing. Return well to production.

RECEIVED
OCT 10 1996

OIL CON. DIV.
DIST. 3

070 FARMINGTON, NM
10-1-1996

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

Signed [Signature] (KKKPC) Title Regulatory Administrator Date 9/30/96

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

APPROVED

OCT 04 1996

Pertinent Data Sheet - Ballard #2

Location: 790' FSL & 1190' FEL, Unit P, Section 10, T26N, R9W, San Juan County, New Mexico

Field: Ballard PC **Elevation:** 6241' GL
6248' KB **TD:** 1978'
PBTD: 1978'

Spud Date: 6/8/54 **Compl Date:** 7/24/54 **DP #:** 48973A
Lease: Fed: NM 4521
GWl: 100%
NRI: 83.5%
Prop#: 012633900

Initial Potential: Initial Potential = 2,505 MCF/D. SICP=625 psi

Casing Record:

<u>Hole Size</u>	<u>Csg Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u>Cement</u>	<u>Cement (Top)</u>
12-1/4"	8-5/8"	24# CF&I	93'	100 sx.	Circ Cmt
7-7/8"	5-1/2"	14# CF&I J-55	1931'	100 sx.	1343' @ 75% Eff.
4-3/4"	OH				

Tubing Record:

<u>Tbg. Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u># Joints</u>
1"	1.7#	1953'	93

Formation Tops:

Ojo Alamo:	1109'
Kirtland Shale:	1220'
Fruitland:	1627'
Pictured Cliffs:	1922'

Logging Record:

Stimulation: SOF w/ 6500 gal oil & 4800' sand

Workover History: None

Production history: 7/96 PC capacity: 52 MCF/D. 7/96 PC cum: 1,561 MMCF..

Pipeline: EPNG