

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

Sundry Notices and Reports 96-0126
24 PM 1:30

JF-080314

1. Type of Well
GAS

070 FARMINGTON, NM

5. Lease Number
NM-80126
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name

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
1345' FSL, 2055' FWL, Sec. 31, T-32-N, R-10-W, NMPM
K

8. Well Name & Number
Harrison #100
9. API Well No.
30-045-26876
10. Field and Pool
Cedar Hill Frt Coal
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
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment <input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion <input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back <input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair <input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing <input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other - recavitate

13. Describe Proposed or Completed Operations

It is intended to workover the well in the following manner:

Pull the 2-3/8" tubing. Pull the 5-1/2" liner. Underream the well to 9-1/2". Cavitate the Fruitland Coal formation utilizing natural and air assisted surges until the well stabilizes. Clean the well to TD and run a 5-1/2", 15.5#, K-55 casing liner. The liner will be pre-perforated 4 spf across the coal intervals with no cement. Production tubing will be 2-3/8", 4.7#, J-55.

RECEIVED
OCT - 3 1996

OIL CON. DIV.
DIST. 3

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

Signed [Signature] (GWL47) Title Regulatory Administrator Date 9/23/96

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

Date

CONDITION OF APPROVAL, if any:

APPROVED

SEP 25 1996

DISTRICT MANAGER

NMOCD

Pertinent Data Sheet - Harrison #100

Location: 1345' FSL, 2055' FWL, Unit K, Section 31, T32N, R10W, San Juan County, New Mexico
Lat: 36.938293 **Long:** 107.925110

Field: Cedar Hill Fruitland Basal Coal

Elevation: 5966' GL

TD: 2735'

Spud Date: 04/15/88

Completed: 05/03/88

DP #: 3021A

Workover: None

1st Delivery: 05/17/89

Prop #: 071057500

Lease #: SF-080314

API#: 30-045-2687600

Casing Record:

<u>Hole Size</u>	<u>Csg Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u>Cement</u>	<u>Top/Cement</u>
12-1/4"	9-5/8"	32.3# H-40	219'	130 cf	Circ/Surface
8-3/4"	7"	20.0# K-55	2443'	791 cf	Circ/Surface

Liner Record:

<u>Hole Size</u>	<u>Lnr Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	<u>Cement</u>	<u>Top/Cement</u>
6-1/4"	5-1/2"	23.0# P-110	2408'-2735'	None	n/a

Tubing Record:

<u>Tbg Size</u>	<u>Wt. & Grade</u>	<u>Depth Set</u>	
2-3/8"	4.7# J-55	2724' (84 jts)	"F" Nipple @ 2690'

Formation Tops:

Ojo Alamo: 975'
Kirtland: 1005'
Fruitland Coal: 2345'

Logging Record: None

Stimulation: Pre-Drilled Liner; Perf'd: 2463'-2505', 2567'-2589' & 2683'-2735'

Workover History: None

Transporter: El Paso Natural Gas Company

HARRISON #100

Current

Cedar Hill Fruitland Basal Coal

1345' FSL, 2055' FWL

Unit K, Section 31, T32N, R10W, San Juan County, New Mexico

Spud: 04-15-88
Completed: 05-03-88
Elevation: 5966' GL

Ojo Alamo @ 975'

Kirtland @ 1005'

Fruitland @ 2345'

