State of New Mexico Energy, inerals and Natural Resou is Department OIL CONSERVATION DIVISION

Sundry Noti	ces and Reports on	Wells
		API NO. (assigned by OCD)
Type of Well GAS		5.Type of Lease Fee
. Name of Operator		6.State Oil & Gas Lease Fee
Meridian Oil Inc. Address of Operator		7.Lease Name/Unit Name
PO Box 4289, Farmington, N	IM 87499	Hare 8.Well No.
. Well Location 1650'N, 1650'E		1
Sec.23,T-29-N,R-11-W NMPM	San Juan County	9.Pool Name or Wildcat Aztec Fruitland Sand
O.Elevations 'GR		
Type of Submission		Action Of Plans
X Notice of Intent	<pre>_X Abandonment Recompletion</pre>	
Subsequent Report	<pre> Plugging Back Casing Repair</pre>	Water Shut Off
	<pre> Altering Casing Other</pre>	g Conversion to Injection
12.Describe proposed or comp.	leted operations:	
It is intended to plug and all and diagram.	bandon this well per	r the attached procedure
		DECEINEM
	•	0ST1 0 139;
	OCT 190	OIL CON. DIN'
	The state of the s	-161. S
	-	(V 9)
SIGNATURE LAGIN / LAN	A Regulator	y Affairs 10.8-91 Date
(This space for State use)		
APPROVED BY Original Signed by CHARLES	CHOTZON DEBNIX OFF &	GAS INSPECTOR, DIST. #3 00 1 () 19
CONDITION OF APPROVAL, IF AN		

~1

Pertinent Data Sheet - HARE #1 Fruitland Sand

Location: 1650' FNL 1650' FEL, SEC. 23 T29N R11W, SAN JUAN COUNTY, N.M.

Field: Aztec Fruitland Sand

Elevation: 5485'GR

<u>TD:</u> 1766' <u>PBTD:</u> 1706'

GWI: 100.00% NRI: 80.00%

DP Number: 48902A

Initial Potential:

AOF=241 MCF/D 570 PSI

Casing Record:

Completed: 8-30-53

Hole Size	Csq. Size	Wt. & Grade	Depth Set	Cement	Top/Cmt.
note bize	10-1/2"	32.0#	* 34'	15 s x	N/A
10-1/2"	8-5/8"	32.0#	78 ′	22 sx	N/A
7-7/8"	4-1/2"	11 0#	1733 ′	75 sx	1441'@ 75%
7-1/0	4-1/2	* This csg se	t due to quicksand	on location	•

Tubing Record:

1.68#

1490'

Formation Tops:

Ojo Alamo 545'
Kirtland 583'
Fruitland 1285'
Pictured Cliffs 1714'

Logging Record: Electric Log

Stimulation: Drilled out P.C. w/cable tools. Shot P.C w/35 qts. P.C. sand dry. Plugged back P.C. 60' w/18 sx cmt. Perfed Fruitland Sand 1494'-1506' w/36 holes.

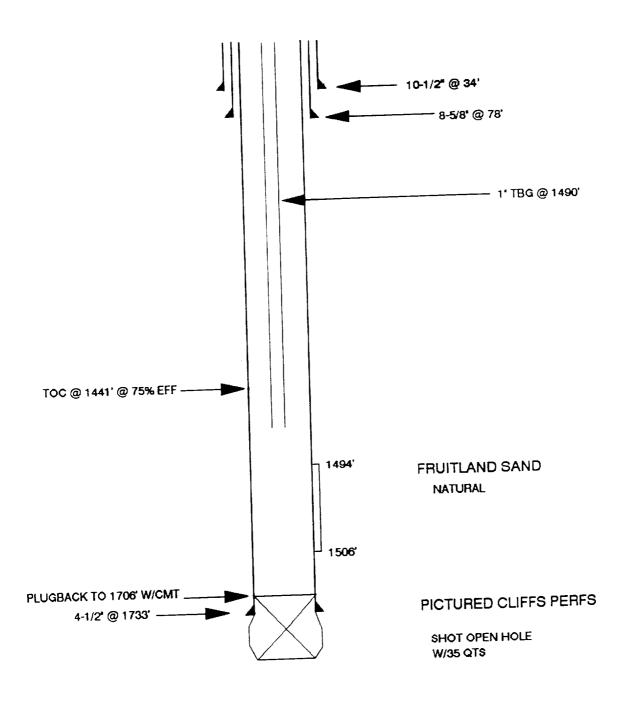
Workover History: None

Production History: 1st delivery in 4-54. Capacity = 0 MCF/D. Cumulative = 153
MMCF & 420 BO.

HARE #1 FRT SAND

and one within

UNIT G SECTION 23 T29N R11W SAN JUAN COUNTY, NEW MEXICO



P & A Procedure G 23 29 11

- 1. Comply to all NMOCD, BLM, & MOI, rules & regulations.
 MOL and RU completion rig. NU 6" 900 series BOP with flow tee and
 stripping head. Test operation of rams. NU blooie line and 2-7/8"
 relief line. Blow well down.
- 2. TOH W/1490' 1" tbg. Run 4-1/2" csg scraper on rental 2-3/8" tbg to 1450'. Run 4-1/2" cmt retainer on 2-3/8" tbg & set @ 1450'. Sting out of ret & test csg to 300 psi. Sting back into ret.
- 3. Squeeze Fruitland Sand perfs 1494'-1506' w/10 sx cmt. This will cover perfs w/100% excess. Sting out of ret & pump 1sx cmt on top ret. PU & reverse out. TOH.
- 4. Perf 2 sq holes @ 1335'. TIH w/2-3/8" tbg to 1335'. With bradenhead valve open (8-5/8" X 4-1/2") & pipe rams closed, pump 40 sx cmt. This will fill backside csg from 1335' (50' below top of Fruitland) to 1285' (50' above top of Fruitland) w/100% excess. Open pipe rams & circ 11 sx cmt. This will fill inside pipe from 1335' to 1235' plus 50% excess. PU & reverse out.
- 6. Perf 2 sq holes @ 633'. With tbg @ 630', bradenhead valve open, & pipe rams closed, attempt to circ cmt out bradenhead valve about 150 sx cmt. Open pipe rams & circ 16 sx cmt. This will fill inside pipe from 633' (50' below top to Kirtland) to 495' (50' above top of Ojo Alamo) w/50% excess cmt.
- a. If cmt has not circ out bradenhead valve, perf 2 holes @ 130' & circ cmt down csg & out bradenhead.
 - b. If cmt has circ out bradenhead, run 130' tbg & circ cmt out 4-1/2". TOH.
- 8. Cut off wellhead below surface casing flange and install dry hole marker to State specs.
- 9. Restore location to State specs.

Approve:

R F. Headric

VENDORS:

Wireline: Petro 326-6669 Cementing: Howco 325-5096