

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
1710'FNL, 1820'FEL, Sec.14, T-30-N, R-10-W, NMPM

5. Lease Number
SF-078200A

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

8. Well Name & Number
Grambling C #11J

9. API Well No.
30-045-21983

10. Field and Pool
Blanco 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	
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" 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 type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

It is intended to plug and abandon this well according to the attached procedure and wellbore diagram.

RECEIVED
OCT 17 1994
OIL CON. DIV.
BUREAU OF LAND MANAGEMENT

OCT 11 1994
BUREAU OF LAND MANAGEMENT

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

Signed [Signature] (JK5) Title Regulatory Affairs Date 10/11/94

(This space for Federal or State Office use)
APPROVED BY _____ Title _____
CONDITION OF APPROVAL, if any:

Date: **APPROVED
AS AMENDED**

OCT 14 1994
DISTRICT MANAGER

PLUG & ABANDONMENT PROCEDURE

Grambling C #11-J

Blanco Pictured Cliffs
NE, Section 14, T-30-N, R-10-W
San Juan Co., New Mexico

1. Prepare blow pit. Comply to all NMOCD, BLM, and MOI regulations
2. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary.
3. Open bradenhead valve. Establish a rate down 2-7/8" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If bradenhead flows water, move in rig with workstring to plug well. If not, pump 2 frac balls (Note there is a total of seven perforations.) in additional water and monitor pressure, rate, and volumes pumped, to confirm perforations taking water.
4. **Plug #1 (Pictured Cliffs perms & Fruitland, Kirtland and Ojo Alamo formation tops, 3114' to 500')**: Establish rate into perforations. Mix and pump 72 sxs Class B cement down 2-7/8" from 3114' to 500'; displace to 500' with water. Shut in well and WOC. RU wireline and RIH. Tag top of cement. Pressure test casing to 500#.
5. **Plug #2 (Surface)**: Perforate 2 holes at 194'. Establish circulation out bradenhead valve. Mix approximately 60 sxs Class B cement and pump down 2-7/8" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
6. ND BOP and cut off wellhead below surface casing. Install P&A marker with cement to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended: _____
Operations Engineer

Approval: _____
Production Superintendent

PERTINENT DATA SHEET

10/7/94

WELLNAME: Grambling C #11J	DP NUMBER: 44482A																																
WELL TYPE: Blanco Pictured Cliffs	ELEVATION: GL: 6423' KB:																																
LOCATION: 1710' FNL 1820' FEL Sec. 14, T30N, R10W San Juan County, New Mexico	INITIAL POTENTIAL: SICP:																																
OWNERSHIP: GWI: 100.0000% NRI: 84.0000%	DRILLING: SPUD DATE: 07-10-76 COMPLETED: 01-10-77 TOTAL DEPTH: 3155' PBTD: 3145'																																
CASING RECORD:																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>HOLE SIZE</u></th> <th style="text-align: left;"><u>SIZE</u></th> <th style="text-align: left;"><u>WEIGHT</u></th> <th style="text-align: left;"><u>GRADE</u></th> <th style="text-align: left;"><u>DEPTH</u></th> <th style="text-align: left;"><u>EQUIP.</u></th> <th style="text-align: left;"><u>CEMENT</u></th> <th style="text-align: left;"><u>TOC</u></th> </tr> </thead> <tbody> <tr> <td>12 1/4"</td> <td>8 5/8"</td> <td>24#</td> <td>J55</td> <td>144'</td> <td></td> <td>118 cf</td> <td>Surface</td> </tr> <tr> <td>6 3/4"</td> <td>2 7/8"</td> <td>6.4#</td> <td>J55</td> <td>3155'</td> <td></td> <td>531 cf</td> <td>TS 1550'</td> </tr> <tr> <td colspan="8">No Tubing</td> </tr> </tbody> </table>	<u>HOLE SIZE</u>	<u>SIZE</u>	<u>WEIGHT</u>	<u>GRADE</u>	<u>DEPTH</u>	<u>EQUIP.</u>	<u>CEMENT</u>	<u>TOC</u>	12 1/4"	8 5/8"	24#	J55	144'		118 cf	Surface	6 3/4"	2 7/8"	6.4#	J55	3155'		531 cf	TS 1550'	No Tubing								
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FORMATION TOPS:																																	
Ojo Alamo Kirtland Fruitland Pictured Cliffs Cliff House Menefee Point Lookout	1840' 1913' 2680' 3064' Mancos Gallup Graneros Dakota																																
LOGGING: IEL, CDL - GR; T.S.																																	
PERFORATIONS 3070', 3074', 3090', 2096', 3102', 3111', 3114' w/1 spz (7 holes)																																	
STIMULATION: 40,000# sand & 40,320 gal. water																																	
WORKOVER HISTORY: NONE																																	
PRODUCTION HISTORY:																																	
Cumulative as of 1994:	DATE OF LAST PRODUCT ON:																																
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Grambling C #11 J

CURRENT

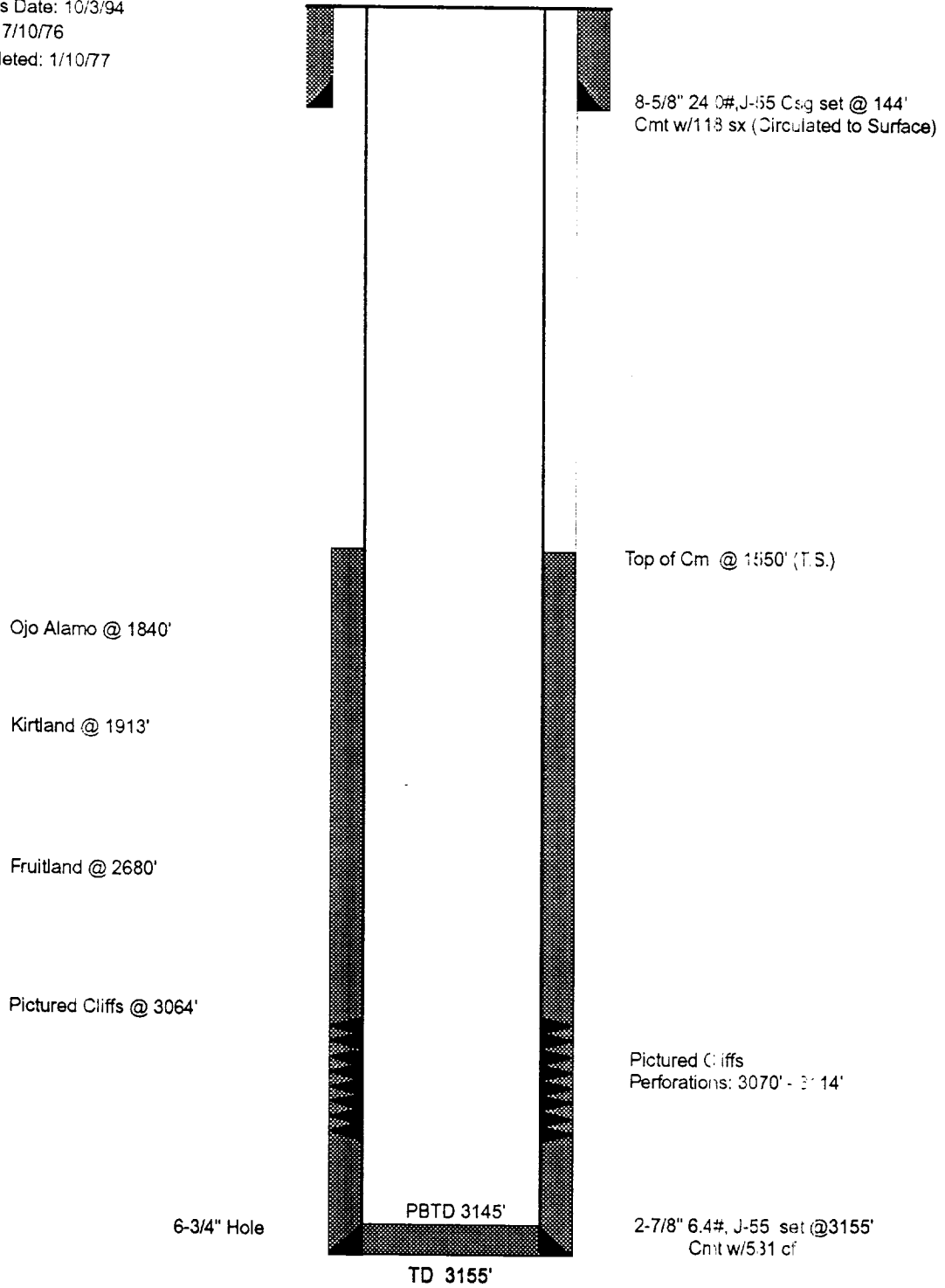
Blanco Pictured Cliffs

NE, Section 14, T-30-N, R10W, San Juan County, NM

Today's Date: 10/3/94

Spud: 7/10/76

Completed: 1/10/77



Grambling C #11 J

PROPOSED P & A

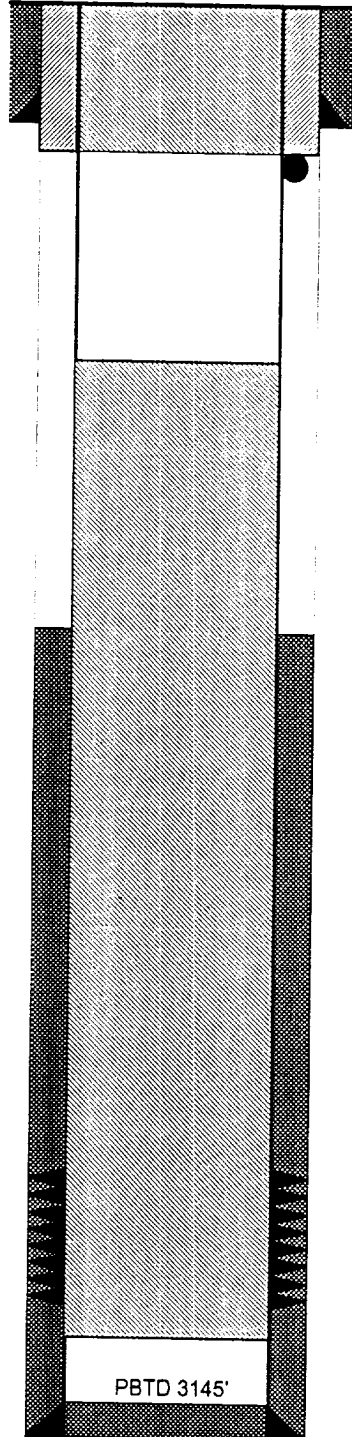
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8-5/8" 24.0# J-55 Csg set @ 144'
Cmt w/1" 8 sxs (Circulated to Surface)

Perforate @ 194'

Plug #2: 194' - Surface
60 sxs cement

Top of Cmt @ 1550' (T.S.)

Ojo Alamo @ 1840'

Kirtland @ 1913'

Fruitland @ 2680'

Pictured Cliffs @ 3064'

Plug #1: 3114' - 500'
72 sxs cement

Pictured Cliffs
Perforations: 3070' - 3114'

6-3/4" Hole

PBSD 3145'

2-7/8" 6.4# J-55 set @ 3155'
Cemented w/531 cf

TD 3155'