

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  
1667' FSL, 805' FEL Sec. 20, T-32-N, R-10-W, NMPM

5. Lease Number  
SF-080517  
6. If Indian, All. or  
Tribe Name  
7. Unit Agreement Name  
8. Well Name & Number  
Payne Federal #6  
9. API Well No.  
10. Field and Pool  
Cedar Hill Basal Ft 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 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 per the attached procedure and wellbore diagram.

RECEIVED

JUN 7 1993

OIL CON. DIV.  
DIST. 3

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

RECEIVED  
BLM  
93 MAY 28 PM 3:19  
070 FARMINGTON, NM

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

Signed [Signature] (TJM) Title Regulatory Affairs Date 5/26/93

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

APPROVED

JUN 03 1993

[Signature]  
DISTRICT MANAGER

NMOCD

**PAYNE FEDERAL #6 FRTC  
P & A Procedure  
I Sec20 T32N R10W  
San Juan County, New Mexico**

1. Comply with all NMOCD, BLM, & MOI rules and regulations. Test rig anchors & MI blow pit. MOL and RU completion rig. NU BOP and stripping head. Test operation of rams. Install 2-3/8" relief line. Blow well down.
2. TOH w/ 95 jts 2-3/8" tbg and visually inspect.
3. Run 7" csg scrapper on 2-3/8" tbg to 3000'. TOH.
4. TIH w/ cmt retainer, set @ 2674' and pressure test tbg to 1500 psi. Establish rate into perforations. Plug #1 from 2674' to 3120' w/ 154 sxs Class B cmt (100% excess across productive interval and 50% excess in csg), squeeze 144 sxs under CR and spot 10 sxs on top. TOH to 2600'. Pressure test to 500#. Spot 43 bbls 8.4# 40 vis mud to 1500'. TOH to 1500'.
5. Plug #2 from 1500' to 1350' w/ 42 sxs Class B cmt (50% excess). TOH to 1275'. Spot 35 bbls 8.4# mud from 1275' to 369'. TOH to 369'.
6. Plug #3 from 369' to surface w/ approximately 70 sxs Class B cmt, circ cmt to surface. TOH. LD tbg.
7. Cut off wellhead below surface casing flange and install dry hole marker to BLM specs. Release rig.
8. Restore location to BLM specs.

Approve: \_\_\_\_\_

J. B. FRASER  
J. B. Fraser

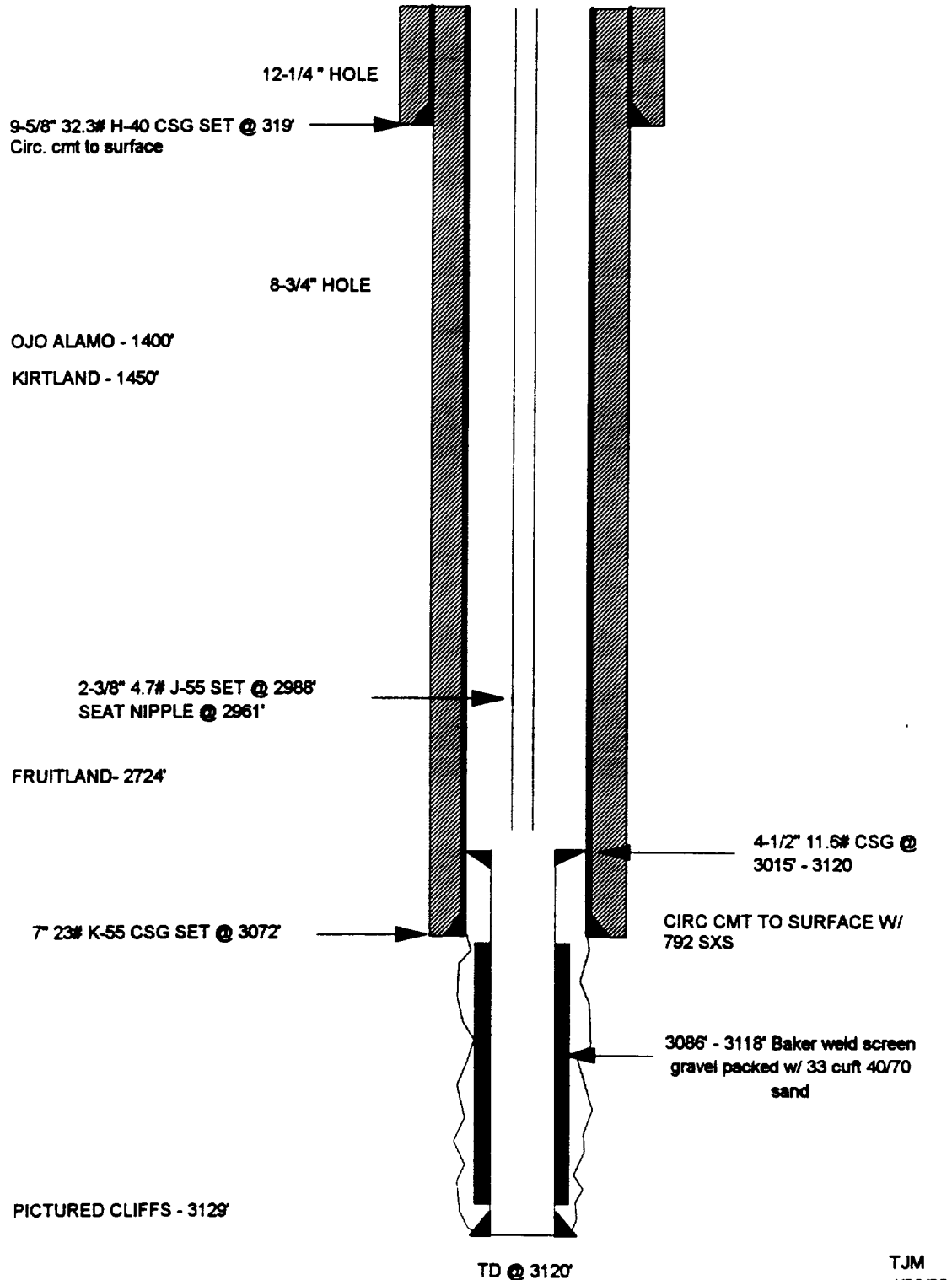
N. D. Rogers  
N. D. Rogers

TJM:tjm

PAYNE FEDERAL #6  
SECTION 20, T32N, R10W  
SAN JUAN COUNTY, NEW MEXICO

WELLBORE SCHEMATIC

PRESENT

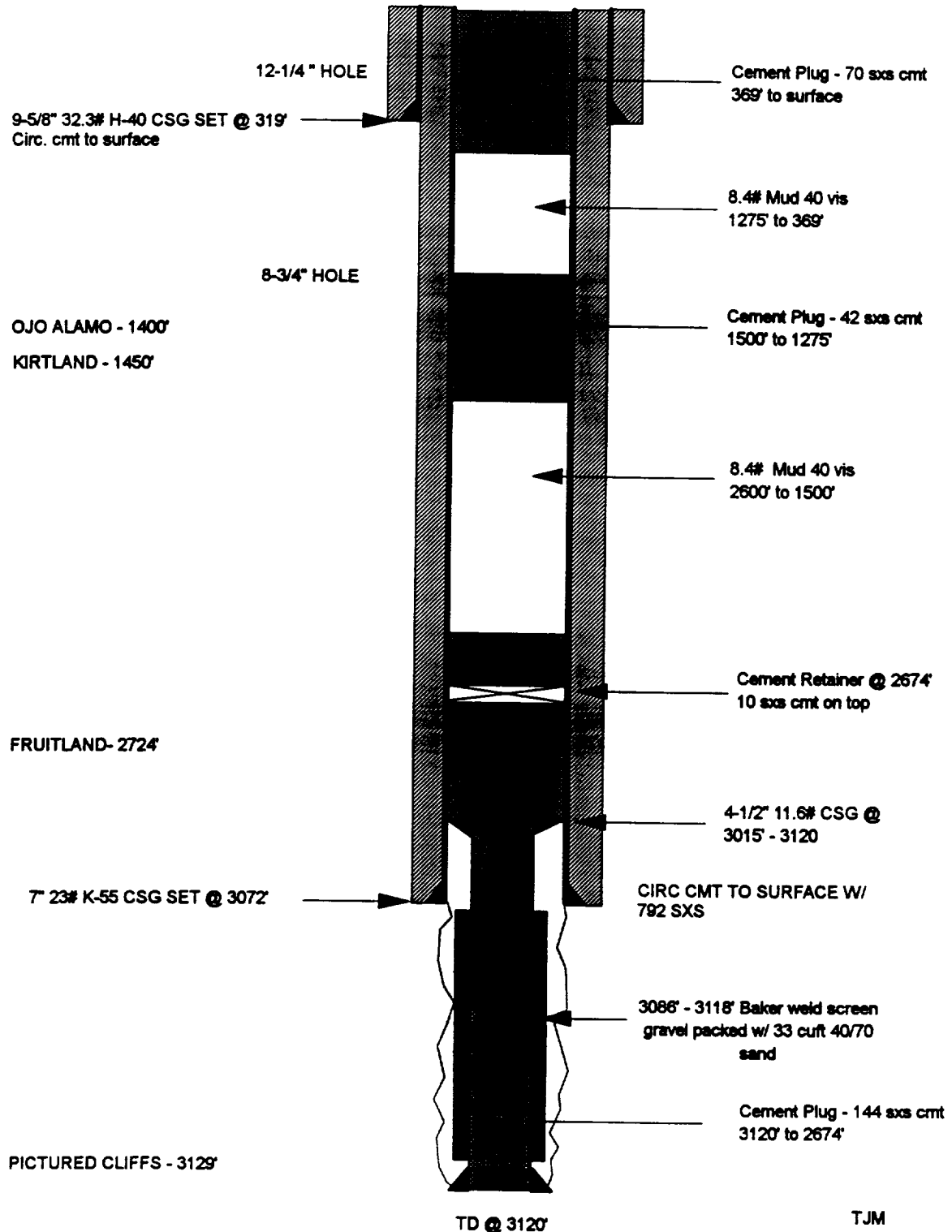


TJM  
4/20/93

**PAYNE FEDERAL #6**  
**SECTION 20, T32N, R10W**  
**SAN JUAN COUNTY, NEW MEXICO**

**WELLBORE SCHEMATIC**

**PROPOSED**



TJM  
4/20/93

IN REPLY REFER TO  
(019)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT  
FARMINGTON RESOURCE AREA  
1235 LA PLATA HIGHWAY  
FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 6 Payne Federal

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907
3. Blowout prevention equipment is required.
4. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 7:45 a.m. to 4:30 p.m.