

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
1810'FSL, 1565'FWL, Section 22, T-29-N, R-10-W, NMPM

5. Lease Number
SF-077865
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name
8. Well Name & Number
Albright #5
9. API Well No.
30-045-08000
10. Field and Pool
Aztec 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 -
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut off
☐ Conversion to Injection

13. Describe Proposed or Completed Operations

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

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

Signed [Signature] (VGW2) Title Regulatory Admin. Date 5/2/96

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

APPROVED

MAY 03 1996
District Manager

RECEIVED
MAY 13 1996
OIL CON. DIV.
DIST. 3

PLUG & ABANDONMENT PROCEDURE

Albright #5

DPNO: 32158A

Aztec Pictured Cliffs

Unit K, Sec. 22, T29N, R10W, San Juan Co., New Mexico

Lat. / Long. 107.875427 - 36.709549

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

1. Install and test location rig anchors. Prepare blow pit. Comply to all NMCCD, BLM, and Meridian safety regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and NU BOP. Test BOP.
3. POH and tally 1" tubing; visually inspect the tubing. PU 2" workstring. Run 5-1/2" gauge ring to 1650'.
4. **Plug #1 (Pictured Cliffs perforations, 2022' - 1820')**: RIH with open ended tubing to 2022' or as deep as possible. Pump 50 bbls water. Mix and pump 28 sxs Class B cement and spot a balanced plug inside casing over Pictured Cliffs perforations. POOH with tubing and WOC, tag plug. Pressure test casing to 500 psi. POH.
5. **Plug #2 (Fruitland top, 1700' - 1600')**: Perforate 3 HSC holes at 1700'. Establish rate with water into perforations if casing tested. PU 5-1/2" cement retainer and set @ 1650'. Mix and pump 60 sxs Class B cement. Squeeze 43 sxs outside casing and leave 17 sxs inside casing to cover Fruitland top. POH.
6. **Plug #3 (Kirtland, Ojo Alamo tops, 950' - 750')**: Perforate 3 HSC holes at 950'. Establish rate with water into perforations if casing tested. PU 5-1/2" cement retainer and set @ 900'. Mix and pump 108 sxs Class B cement. Squeeze 81 sxs outside casing and leave 27 sxs inside casing to cover Kirtland top. PUH to 173'.
9. **Plug #4 (Surface, 173' - Surface)**: Perforate 3 HSC squeeze holes at 173'. Establish circulation out bradenhead valve. Mix and pump approximately 61 sxs Class B cement down 5-1/2" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
10. BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended: _____
Operations Engineer

Approval: _____
Production Superintendent

Contacts: Operations Engineer

Gaye White

326-9875

Albright #5

Current 4/16/96

Aztec Pictured Cliffs

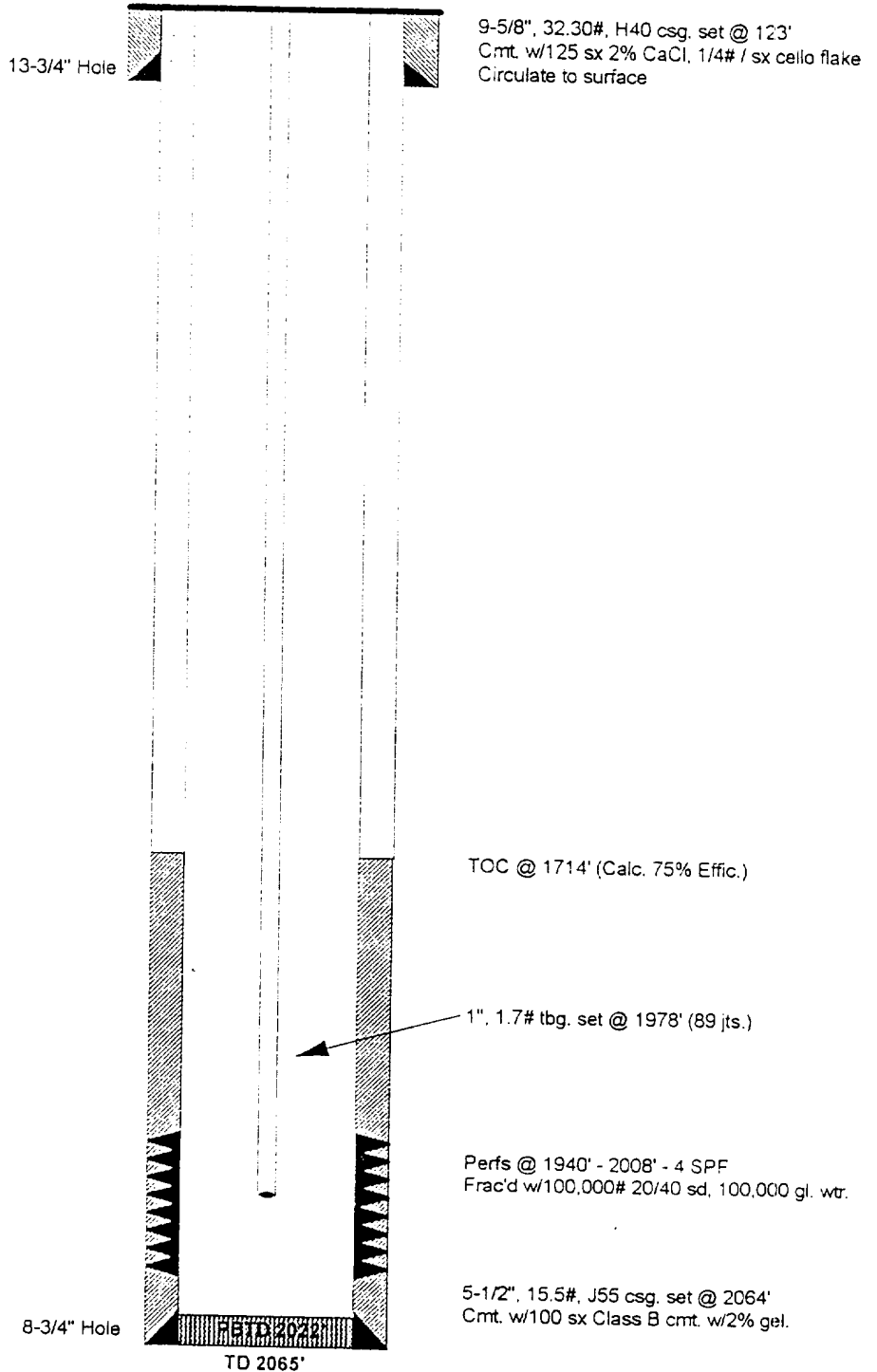
DPNO: 32158A

1810' FSL, 1565' FWL

Unit K, Sec. 22, T29N, R13W, San Juan County, NM

Lat. / Long.: 107.875427 - 36.709549

Spud: 8/29/57
Completed: 9/3/57
Elevation: 5613' (DF)
5606' (GL)
Logs: IE



Albright #5

Current 4/16/96

Aztec Pictured Cliffs

DPNO: 32168A

1810' FSL, 1565' FWL

Unit K, Sec. 22, T29N, R13W, San Juan County, NM

Lat. / Long.: 107.875427 - 36.709549

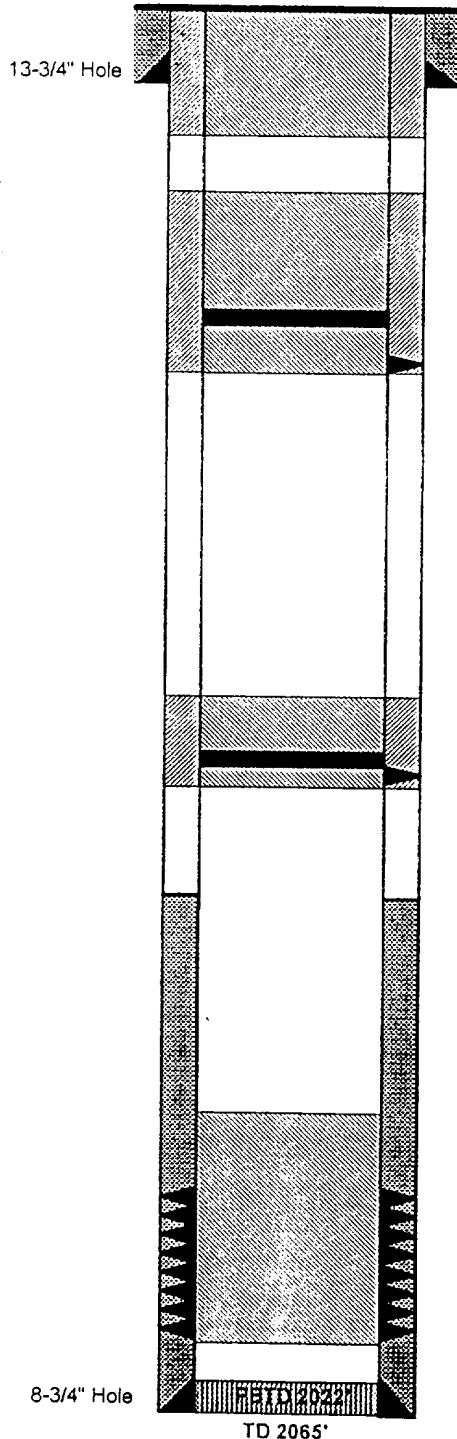
Spud: 8/29/57
Completed: 9/3/57
Elevation: 5613' (DF)
5606' (GL)
Logs: IE

Ojo Alamo @ 810'

Kirtland @ 900'

Fruitland @ 1650'

Pictured Cliffs @ 1920'



9-5/8", 32.30#, H40 csg. set @ 123'
Cmt. w/125 sx 2% CaCl, 1/4# / sx cello flake
Circulate to surface

Plug #4: 173' - Surface

Cmt. w/61 sxs Class B cmt.

17 sxs inside / 44 sxs outside

Plug #3: 950' - 760'

CR @ 900'

Cmt. w/108 sxs Class B cmt.

27 sxs inside / 81 sxs outside

Perf @ 950'

Plug #2: 1700' - 1600'

CR @ 1650'

Cmt. w/60 sxs Class B cmt.

17 sxs inside / 43 sxs outside

Perf @ 1700'

TOC @ 1714' (Calc. 75% Effic.)

Plug #1: 2022' - 1820'

Cmt. w/46 sxs Class B cmt.

Perfs @ 1940' - 2008' - 4 SPF

Frac'd w/100,000# 20/40 sd, 100,000 gl. wtr.

5-1/2", 15.5#, J55 csg. set @ 2064'

Cmt. w/100 sx Class B cmt. w/2% gel.