

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
MAY 1 9 1996

Sundry Notices and Reports on Wells

53 1-3 PM 1:57

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

1190'FNL, 1840'FWL, Section 10, T-29-N, R-12-W, NMPM

5. Lease Number

SF-065557A

6. If Indian, All. or

Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Cornell #7

9. API Well No.

30-045-08605

10. Field and Pool

Fulcher Kutz Pic.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

☒ Notice of Intent

☒ Abandonment

☐ Change of Plans

☐ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☐ Other -

13. Describe Proposed or Completed Operations

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

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OIL & GAS
DEPT.

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

[Signature]
DISTRICT MANAGER

NMOCOD

PLUG AND ABANDONMENT PROCEDURE

Cornell #7
DPNO 49589A
Pictured Cliffs
NW/4, Unit C, Sec. 10, T29N, R12W
San Juan County, New Mexico

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

1. Install and/or test rig anchors. Prepare blow pit. Comply to all NMOCD, BLM and Meridian safety rules and 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 LD 2-3/8" tubing and packer, visually inspect the tubing. If necessary, PU 2" workstring. Run a 5-1/2" gauge ring or casing scraper to 1720'.
4. **Plug #1 (Pictured Cliffs perforations, 1740' - 1690')**: Set CIBP @ 1720'. RIH with 2-3/8" workstring to 1720'. Load casing and pressure test to 500 psi. Mix 12 sx Class B cement and spot a balance plug over PC top. PUH to 1468'.
5. **Plug #2 (Fruitland top, 1468' - 1368')**: Mix 17 sx Class B cement and spot a balanced plug from 1468' - 1368'. POH and LD tubing.
6. **Plug #3 (Kirtland and Ojo Alamo tops, 545' - Surface)**: Perforate 2 holes @ 545'. Establish circulation out bradenhead valve. Mix and pump approximately 144 sx Class B cement and down 5-1/2" casing, circulate good cement out of bradenhead valve. Shut in well and WOC.
7. ND 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

Spud: 12/21/55
Comp: 4/26/56
T & A: 1/25/95
Elev.: 5676' (GL)
5681' (DF)
Logs:

Cornell #7

Current -- 4/10/96~

DPNO: 49589A
Pictured Cliffs

1190' FNL, 1840' FWL
NW/4, Unit C, Sec. 10, T29N, R12W, San Juan County, NM
Longitude / Latitude: 108.088562 - 36.744827

Nacimiento @ Surface

12-1/4" Hole (?)

8-5/8", 24#, J55 csg. set @ 93'
Cmt. w/170 sx. Circ. to surface

Ojo Alamo @ 378'

Kirtland @ 495'

Fruitland Coal @ 1418'

TOC @ 1296' (Calc. 75% Effic.)

Pictured Cliffs @ 1740'

1/25/95: Packer set @ 1721' on 2-3/8" tbg.

Perfs @ 1747' - 1760'
Frac'd w/10,000 gl. wtr, 10,000# sd.
60 Qts SNG @ 1780'-1814'
80 Qts SNG @ 1718' - 1813'

7-7/8" Hole (?)

5-1/2", 14#, J55 csg. set @ 1807'
Cmt. w/100 sx.

TD @ 1814'

Spud: 12/21/55
Comp: 4/26/56
T & A: 1/25/95
Elev.: 5676' (GL)
5681' (DF)
Logs:

Cornell #7

Proposed

DPNO: 49589A
Pictured Cliffs

1190' FNL, 1840' FWL

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