

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM MAIL ROOM

Sundry Notices and Reports on Wells

55 SEP -5 PM 1:53

1. Type of Well

GAS

070 FARMINGTON, NM

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

1650' FSL, 1500' FWL, Sec.14, T-25-N, R-6-W, NMPM

5. Lease Number

SF-078884

6. If Indian, All. or Tribe Name

7. Unit Agreement Name

Canyon Largo Unit

8. Well Name & Number

Canyon Largo U #280

9. API Well No.

30-039-21173

10. Field and Pool

So. Blanco Pict. Cliffs

11. County and State

Rio Arriba 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 the subject well according to the attached procedure and wellbore diagram.

RECEIVED
SEP 19 1995

OIL CONL DIV.
DIST. 3

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

Signed [Signature] (ROS3) Title Regulatory Administrator Date 9/5/95

(This space for Federal or State Office use)

APPROVED BY

Title

Date

CONDITION OF APPROVAL, if any:

APPROVED

SEP 15 1995

Original Signed: [Signature]

DISTRICT MANAGER

NMOCD

9/1/95

PLUG & ABANDONMENT PROCEDURE

CANYON LARGO UNIT #280

South Blanco Pictured Cliffs

DPNO:44408A

1650' FSL, 1500' FWL

Unit K, Sec. 14, T25N, R06W - Rio Arriba Co., NM

Longitude/Latitude: 107.440155 - 36.397125

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. This will be a rigless procedure. Prepare blow pit for cement washout only. Comply to all NMOCD, BLM, and MOI safety procedures. Rig up cementing equipment.
2. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. Install cementing valve.
3. Open bradenhead valve. Establish a rate down casing with 30 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 in additional water and monitor pressure, rate and volumes pumped to confirm perforations taking water and no casing leak exists.
4. **Plug #1 (Pictured Cliffs perms, Fruitland, Kirtland, Ojo Alamo formations, 2579' - 1855'):** Establish rate and pump 24 sx Class B cement (20% excess, long plug) down 2-7/8" casing and displace cement to 1855'. Shut in well and WOC. Rig up Mast truck and wireline unit. RIH and tag cement. Pressure test casing to 500#.
5. **Plug #2 (Nacimiento top, Surface, 467' - Surface):** Perforate 2 holes @ 467'. Establish circulation out bradenhead valve. Mix and pump approximately 132 sx 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 flange. Note the cement level in the casing and annulus; fill as necessary. Install P&A marker to comply with regulations.
7. Move off location, and restore location per BLM stipulations.

Recommended:


Operations Engineer

Approval:

Production Superintendent

Canyon Largo Unit #280

Current -- 8-22-95

Pictured Cliffs
DPNO: 44408A

1650' FSL, 1500 FWL
SW Sec. 14 , T25N, R06W, Rio Arriba Co., NM
Longitude/Latitude: 107.440155 - 36.39712

Spud: 4-9-76
Completed: 9-7-77
Elev. GL: 6552'
KB: 6563'

12-1/4"

8-5/8", 24#, J55 8Rd csg. set @ 123'
w/ 106 cf cmt. circ. to surface.

Nacimiento @ 417'

TOC @ 1825' (TS)

Ojo Alamo @ 1955'

Kirtland @ 2103'

Fruitland @ 2311'

Pictured Cliffs @ 2561'

Perfs @ 2567', 2570', 2573', 2576', 2579 - 5 Holes

2-7/8", 6.4#, H40 10 Rd csg. set @ 2724'
w/ 229 cf cmt.

6 3/4"

PBTD @ 2714'

TD @ 2724'

Canyon Largo Unit #280

Proposed P & A

South Blanco Pictured Cliffs
DPNO: 44408A

1650' FSL, 1500' FWL

SW Sec. 14 , T25N, R06W, Rio Arriba Co., NM
Longitude / Latitude: 107.440155 - 36.397125

Spud: 4-9-76
Completed : 9-7-77
Elev. GL: 6552'
KB: 6563'

Nacimiento @ 417'

Ojo Alamo @ 1955'

Kirtland @ 2103'

Fruitland @ 2311'

Pictured Cliffs @ 2561'

12-1/4"

467'

1855'

6-3/4"

PBTD @ 2714'

TD @ 2724'

8-5/8", 24#, J55 8Rd csg. set @ 123' w/
106 cf cmt. circ. to surface.

Plug # 2: 467' - Surface
Perf 2 holes @ 467'
Cmt. w/132 sx Class B

TOC @ 1825' (TS)

Plug #1: 2579' - 1855'
Cmt w/24 sx Class B cmt.

Perfs @ 2567', 2570', 2573', 2576', 2579' - 5 Holes

2-7/8", 6.4#, H40 10 Rd csg. set @ 2724'
w/ 229 cf cmt.