

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Conoco, Inc.

3. Address and Telephone No.

10 Desta Dr. Ste 100W, Midland, TX 79705

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

990' FSL & 990' FWL
Sec. 1, T-25N, R-4W

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

Apache
Jic. Contract #121

7. If Unit or CA, Agreement Designation

8. Well Name and No.

AXI Apache N #5

9. API Well No.

300390612200

10. Field and Pool, or Exploratory Area

Blanco P.C. South

11. County or Parish, State

Rio Arriba

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

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
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

It is proposed to plug and abandon this well according to the attached procedure and wellbore diagrams.

RECEIVED
SEP 15 1993
N. DIV. I
DIST. 3

RECEIVED
BLM
070 FARMINGTON, NM
03 AUG -6 AM 11:03

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

Signed Shirley Mondy
(This space for Federal or State office use)
SHIRLEY MONDY

Title Sr. Conservation Coordinator

Date 8/4/93

Approved by _____
Conditions of approval, if any:

Acting AREA MANAGER

Title RIO PUERCO RESOURCE AREA

Date SEP 10 1993

Mud weight must be a minimum of 9#/gal. Bottom of plug #1 must extend to PBD.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

NMOCD

May 19, 1993

AXI Apache N #5
SW, SW, Sec. 1, T25N, R4W
Rio Arriba County, NM

PLUG AND ABANDONMENT PROCEDURE:

1. MOL and RUSU. Comply to all NMOCDC, BLM and Conoco Safety rules and regulations.
2. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
3. POH and LD 1-1/4" tubing (3865').
4. PU 2-3/8" tubing work string with 4-1/2" casing scraper and RIH to 3300'; POH with casing scraper.
5. PU 4-1/2" cement retainer and RIH; set at 3300'; pressure test tubing to 1000#; pump into Pictured Cliffs perms.
6. Plug #1 from 3852' to 3100' with 107 sxs Class B cement (covers PC, Fruitland, and Ojo Alamo zones, 100% excess below CR and 50% above), squeeze 84 sxs below CR; then spot 23 sxs on top.
7. POH to 3000' and circulate hole. Pressure test casing to 500#; spot 44 bbls 8.4# mud from 3000' to 255'. POH and LD tubing.
8. Perforate 2 holes at 255'. Plug #2 from 255' to surface with approximately 75 sxs Class B cement, circulate good cement to surface. Shut in well and WOC. Cut off wellhead below surface casing flange, install P&A marker. Rig down and move off location.
9. Restore location per BLM stipulations.

WELLBORE DIAGRAM

AXI Apache N #5

Current

GLE: 7258'

KBE: 7268'

LOCATION:

990' FSL & 990' FWL
Sec. 1, T25N-R4W
Rio Arriba County, NM

SURFACE CASING

8 5/8", 24#, K-55, STC @ 205'
TOC @ SURF

TUBING

1.66", 2.4#, J-55, EUE @ 3865'

FORMATION TOPS:

Ojo Alamo 3150'
Pictured Cliffs 3794'

PRODUCTION CASING

4 1/2", 10.5#, K-55, STC @ 3928'
TOC @ 2800' (CBL)

Baker AD-1 packer @ 3700'

PERFS: 3795-3800, 3845-52 (2 SPF)

PBTD: 3871'

TD: 3928'

WELLBORE DIAGRAM

AXI Apache N #5

LOCATION:

990' FSL & 990' FWL

Sec. 1, T25N-R4W

Rio Arriba County, NM

GLE: 7258'

KBE: 7268'

Proposed

SURFACE CASING

8 5/8", 24#, K-55, STC @ 205'

TOC @ SURF

Plug #2: Perf 2 holes @ 255'.

Approx. 75 sxs Class B from 255' to surface.

FORMATION TOPS:

Ojo Alamo 3150'

Pictured Cliffs 3794'

8.4# Mud

Plug #1: Cement retainer @ 3300'.

107 sxs Class B from 3852' to 3100' (100% excess above CR, 50% below).

PRODUCTION CASING

4 1/2", 10.5#, K-55, STC @ 3928'

TOC @ 2800' (CBL)

PERFS: 3795-3800, 3845-52 (2 SPF)

PBTD: 3871'

TD: 3928'