

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. OIL CONS. COMMISSION
P.O. BOX 1080
HOBBS NEW MEXICO 88240

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 --- (915) 646-6548

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL & 660' FEL
Sec. 11, T-20S, R-36E

5. Lease Designation and Serial No.
LC 031622A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Sanderson A No. 3

9. API Well No.
30-025-04214

10. Field and Pool, or Exploratory Area
Eunice Monument G/SA

11. County or Parish, State
Lea, NM

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 following procedure and the attached wellbore diagrams:

1. Drill out cement retainer and cement at 1600'.
2. Circulate hole with mud.
3. Spot 15 sxs cement on top of CIBP at 3480'.
4. Spot 25 sxs cement 2210'-2450'.
5. Spot 25 sxs cement 1010'-1250'. *
6. Perforate casing at 275'. Circulate and fill hole with cement to surface.
7. Install dry hole marker and clean location.

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

Signed

Jerry Hoover

Title

Sr. Conservation Coordinator

Date

5/20/96

(This space for Federal or State office use)

Approved by

(ORIG. SCD.) JOE G. LARA

Title

PETROLEUM ENGINEER

Date

6/10/96

Conditions of approval, if any:

See attached. * Also perf. + squeeze cement for plug across 7 5/8" csg. shoe.

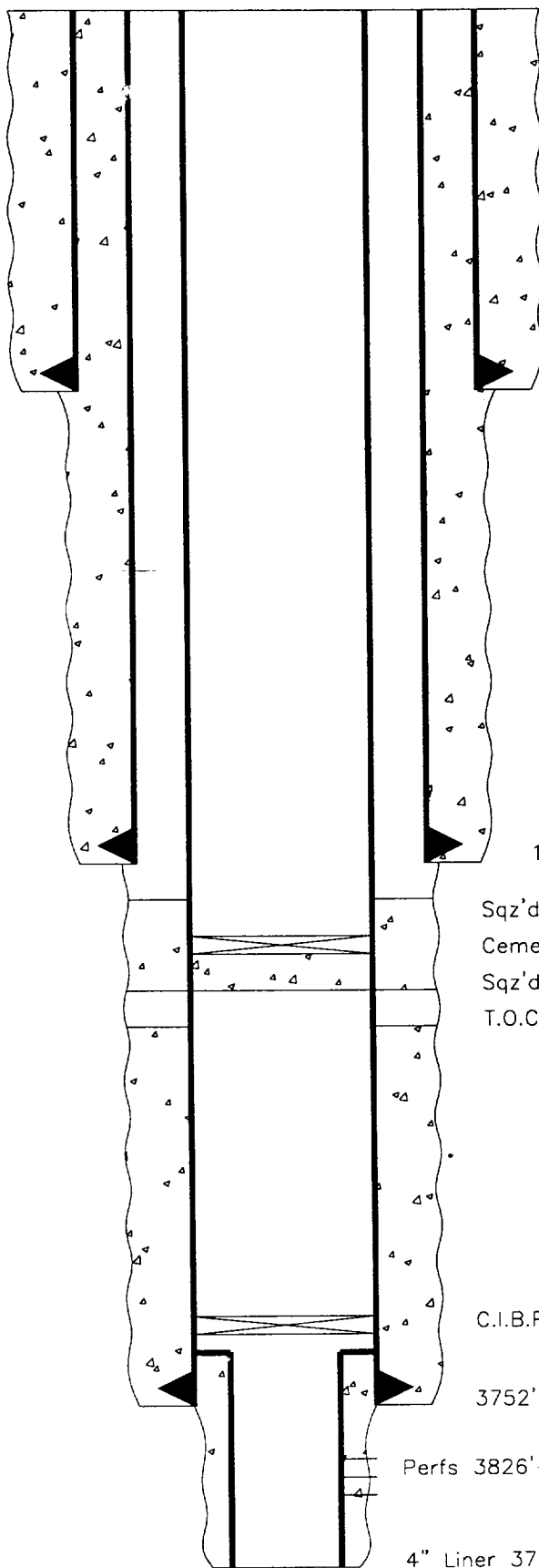
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

CURRENT WELLBORE

5/8/96

Elev. = 3571' GL



266' - 10 3/4" Casing. Cemented w/250 sxs. Circulated.

1086' - 7 5/8" Casing. Cemented w/425sxs. Circulated.

Sqz'd Casing Leak @ 1225' w/100 sxs

Cement Retainer @ 1600'

Sqz'd Casing Leak @ 1630' w/200 sxs

T.O.C. @ 2000' Estimated

C.I.B.P. @ 3480'

3752' - 5 1/2" Casing. Cemented w/425 sxs.

Perfs 3826'-3860'

4" Liner 3721'-3871' w/200 sxs cmt.

T.D. @ 3871'

CONOCO, INC.

Sanderson "A" #3

660' FSL & 660' FEL

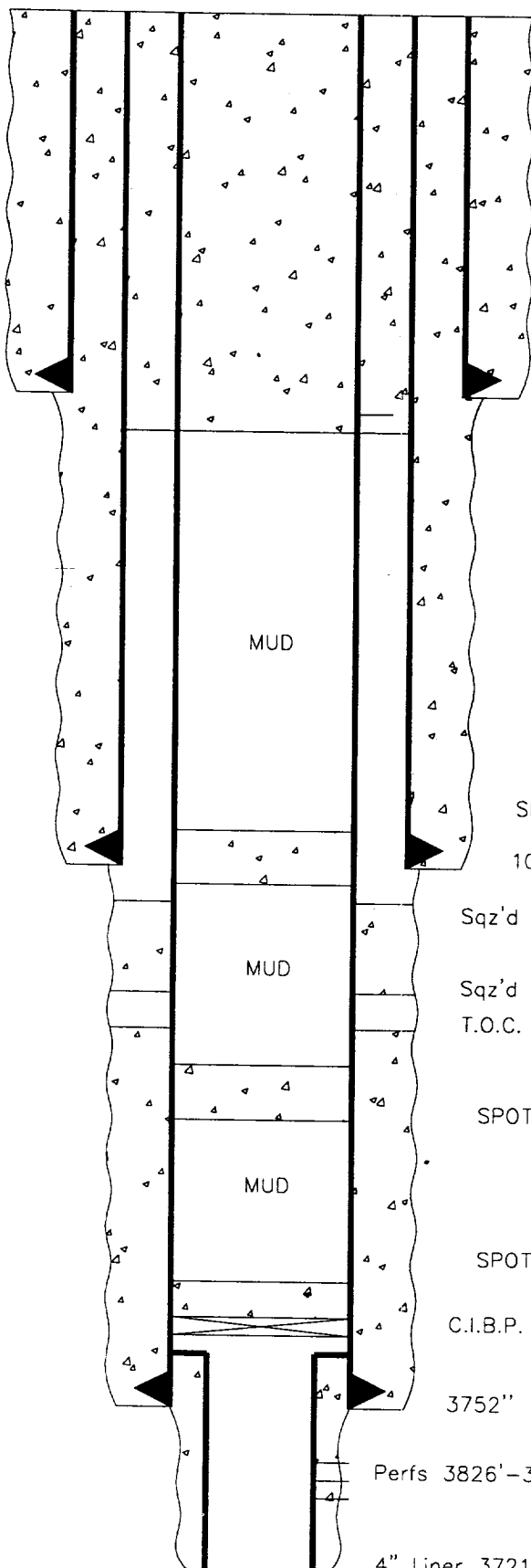
Sec. 11, T-20S, R-36E

Lea County, NM

PROPOSED P & A

5/8/96

Elev. = 3571' GL



PERFORATE @ 275' AND CIRCULATE HOLE FULL OF CEMENT

266' - 10 3/4" Casing. Cemented w/250 sxs. Circulated.

SPOT 25 SXS CMT. 1010'-1250'

1086' - 7 5/8" Casing. Cemented w/425sxs. Circulated.

Sqz'd Casing Leak @ 1225' w/100 sxs

Sqz'd Casing Leak @ 1630' w/200 sxs

T.O.C. @ 2000' Estimated

SPOT 25 SXS CMT. 2210'-2450'

SPOT 15 SXS CMT. ON TOP OF C.I.B.P.

C.I.B.P. @ 3480'

3752' - 5 1/2" Casing. Cemented w/425 sxs.

Perfs 3826'-3860'

4" Liner 3721'-3871' w/200 sxs cmt.

T.D. @ 3871'

CONOCO, INC.

Sanderson "A" #3

660' FSL & 660' FEL

Sec. 11, T-20S, R-36E

Lea County, NM

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Conditions of Approval for the Permanent Abandonment of Federal Wells

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within 90 days from the approval date of this Notice of Intent to Abandon.
2. Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505) 887-6544; for wells in Lea County call (505) 393-3612.
3. Blowout Preventers: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
4. Mud Requirement: Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

Following the submittal and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.