

Form 3160-5  
(June 1990)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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 Destad Dr. Ste 100W Midland Tx 79705

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

1395' FSL & 1347' FWL  
915-686-5424

Sec. 21, T-17S, R-32E

## 5. Lease Designation and Serial No.

LC 029509-A

## 6. If Indian, Allottee or Tribe Name

## 7. If Unit or CA, Agreement Designation

8920003410

## 8. Well Name and No.

MCA Unit # 68

## 9. API Well No.

30-025-00615

## 10. Field and Pool, or Exploratory Area

Maljamar Gryb 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.)\*

1. String into cement retainer at 3065' Sg2. 200 sxs below retainer with 10 sxs above.
2. Load hole with 10 ppg brine gel mud.
3. Perforate at 940' and circulate cement to surface. Leave 100' cement inside 7".
4. Spot 10 sxs surface plug.
5. Install marker and clean location.

NOV 17 11 25 AM '94  
RECEIVED

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

Signed

Marc Wina

Title

Agent

Date

11/16/94

(This space for Federal or State office use)

Approved by

(ORIG. SGD.) JOE G. LARA

Title

PETROLEUM ENGINEER

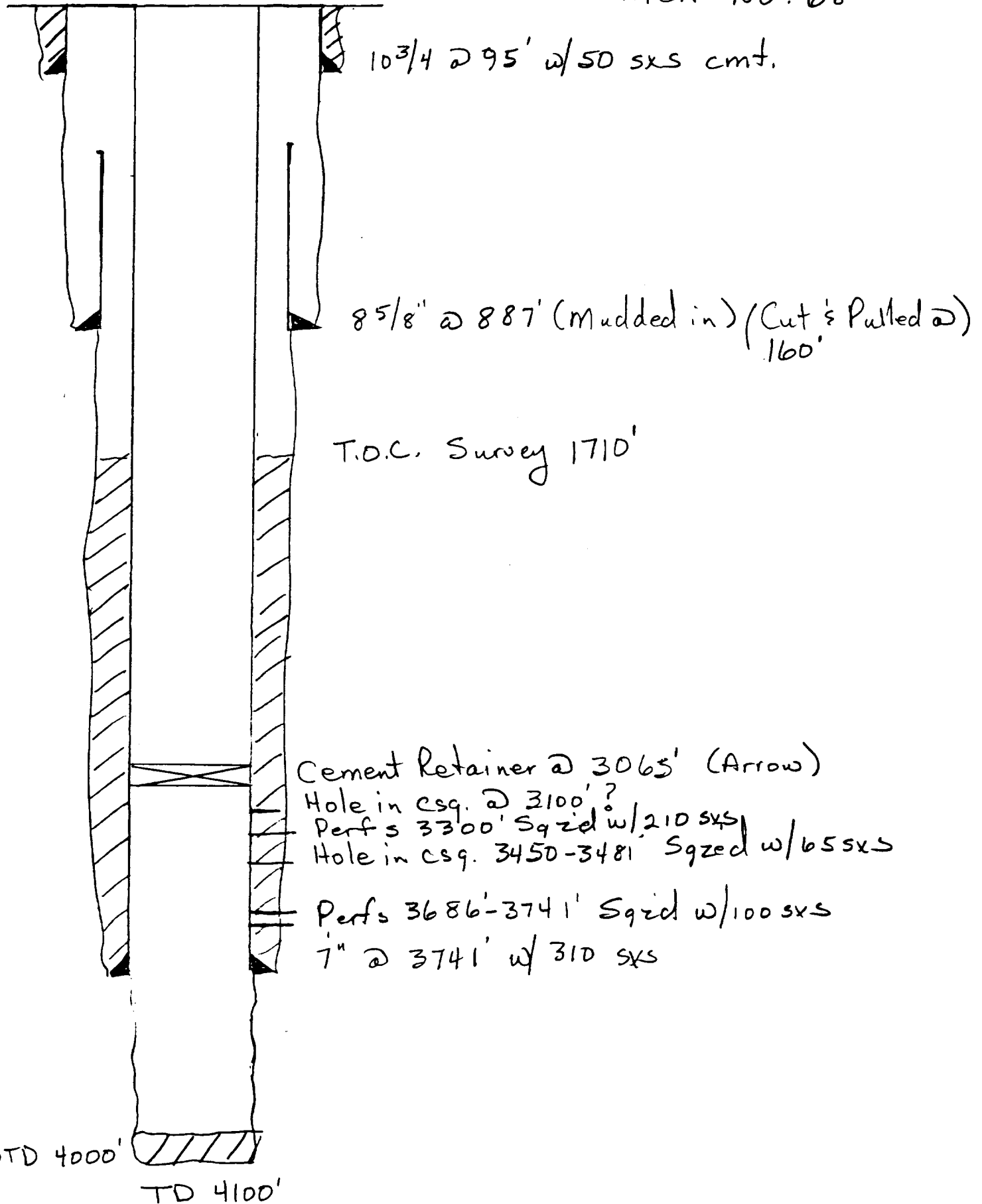
Date

11/21/94

Conditions of approval, if any:

See attached. Also tag plug @ 8 7/8" osg shoe.

CURRENT (11/94)  
MCA NO. 68



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NOV 23 1994

U.S. COAST GUARD  
OFFICE

PROPOSED

MCA NO. 68

10 sxs Surface Plug

10 3/4" @ 95' w/ 50 sxs cmt.

10 ppq  
Brine  
Mud

840'

8 5/8" @ 887' (Mudded in) (Cut & Pulled @)

Perforate at 940' and circulate cement  
to surface

T.O.C. Survey 1710'

940'

10 ppq  
Brine  
mud

Sgz. 200 sxs below and 10 sxs above  
Retainer

Cement Retainer @ 3065' (Arrow)

Hole in csq. @ 3100'?

Perfs 3300' Sgz'd w/ 210 sxs

Hole in csq. 3450-3481' Sgz'd w/ 65 sxs

Perfs 3686'-3741' Sgz'd w/ 100 sxs

7" @ 3741' w/ 310 sxs

PBTD 4000'

TD 4100'

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NOV 23 1994

OCD HOBBS  
OFFICE

(Rev. 5/23/94)

BUREAU OF LAND MANAGEMENT  
CARLSBAD RESOURCE AREA

Permanent Abandonment of Wells on Federal Lands

Conditions of Approval

1. Approval: Plugging operations shall commence within 90 days from the approval date of plugging procedure.

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.