N.M. OIL CONS. COMMISSION O. BOX 1980

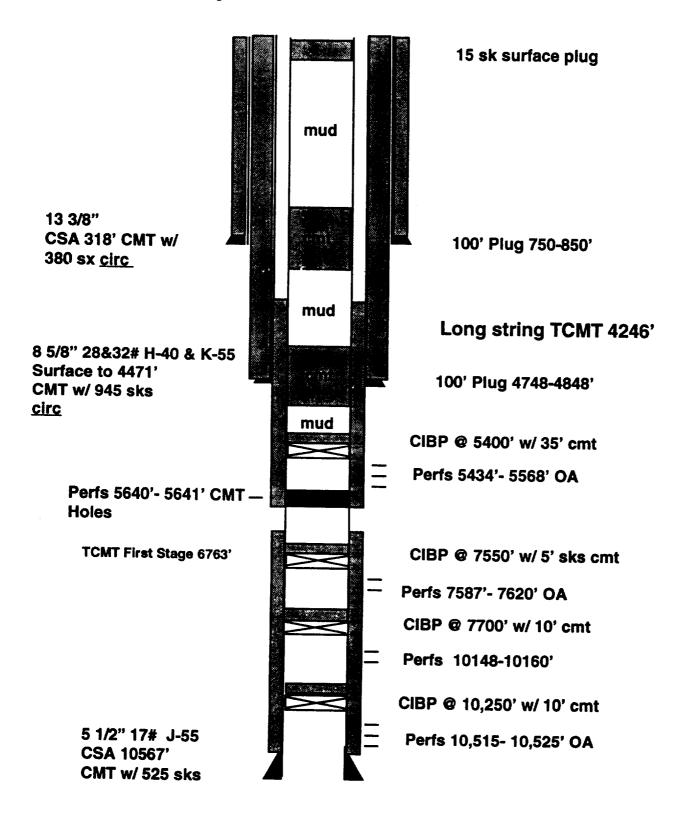
HOBBS, NEW MEXICO 88240 FORM APPROVED UNITED STATES
DEPARTMENT OF THE TERIFOR VED Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. SUNDRY NOTICES AND REFORTS ON WELLS **104** 7488 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to despen or reservoir.

Use "APPLICATION FOR PERMIT—" in parts, in posals. 7. If Unit or CA, Agreement Designs SUBMIT IN TRIPLICATE i. Type of Well X Oil Well 8. Well Name and No Myers /B/ Federal 2. Name of Operator 9. API Well No. (713) 366-7686 Amoco Production Company 30-025-11072 3. Address and Telephone No. P. O. Box 3092, Houston, TX 77253-3092 Room 18,108 10. Field and Pool, or Exploratory Area Fowler Upper Yeso 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 557' FSL x 557 FEL. Unit Letter P Section 9, T-24-S R-37-E Lea, IM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12 TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans **New Construction** Subsequent Report Non-Routine Fracturing Water Shut-Off Final Abandonment Notice Conversion to Injection Dispose Water (Note: Report results of so 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) Move in rig up pulling unit. 2) Pull pump, rods and tubing if pressent 3) Trip in hole w/CIBP and set at +/- '5400' then cap with 35' cement Spot mud from 5400' to +/- 4520' 4) 5) Set 100' cement plug from 4520' to 4420' Spot mud from 4420' to 368' 6) 7) Spot 100' cement plug from 368' to 268' 8) Finish filling hole with mud. 9) Spot 15 sk surface plug (minimum 50 x)/49) 10) Cut off wellhead and weld on cap. Restore location Proposed wellbore sketch attached

4. I hereby certify that the foregoing is true and correct Signed	Title	Staff Assistant	_ Date	8/1/94
(This space for Federal or State office use) Approved by (ORIG. SGD.) JOE G. LARA	Title	PETROLEUM ENGINEER	Date	8/31/94
Approved by (ORIG. SGD.) JOE G. LARA Conditions of approval. if any: Sec attached.	t)150	perf 4 squeeze amt.	behind	5 12 " csg

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 state tions as to any matter within its jurisdicti

Myers "B" Federal #12



T.D. 10,568' P.B.T.D. 5,611'

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. <u>Notification:</u> 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. <u>Blowout Preventers</u>: 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. <u>Mud Requirement:</u> 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. <u>Cement Requirement:</u> 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. <u>Subsequent Plugging Reporting:</u> 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 <u>date</u> 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.

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