| OIL CONSERVATION DIV |
|---------------------------------------|
| 811 S. 1st ST. ARTESIA, NM 88210-2834 |

| -rm 3160-5 une 1990) Do not use th | UNITED DEPARTMENT OF BUREAU OF LAND SUNDRY NOTICES AND his form for proposals to drill or | FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. N. M. 11042 6. If Indian, Allottee or Tribe Name ir. | |
|--|--|--|--|
| | Use "APPLICATION FOR PER | RMIT—" for such proposals | 7. If the or CA. Assessed Decision |
| SUBMIT IN TRIPLICATE | | | 7. If Unit or CA, Agreement Designation ROSS DRAW |
| | Ga. Well Other | | 8. Well Name and No. #5 |
| J.C. Wi Address and Telep | lliamson | MAY 1 4 1996 | ROSS DRAW 79. API Well No. |
| | (Footage, Sec., T., R., M., or Survey Description | WITH T I | 10. Field and Pool, or Exploratory Area ROSS DRAW Delware |
| | 980 FSL 1980 FW \$ 27 T 26 S R30E | | 11. County or Parish, State Eddy |
| CHE | CK APPROPRIATE BOX(s) TO | INDICATE NATURE OF NOTICE, REF | PORT, OR OTHER DATA |
| TYPE | OF SUBMISSION | TYPE OF ACTION | DN |
| X N | otice of Intent | X Abandonment | Change of Plans |
| | ubsequent Report | Recompletion Plugging Back | New Construction Non-Routine Fracturing |
| ☐ Fi | inal Abandonment Notice | Casing Repair Altering Casing Other | Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) |
| give subsurfac Rig Set | g up unit company comp | ent details, and give pertinent dates, including estimated date of states for all markers and zones pertinent to this work.)* 7 squeeze w/250 sx cmt. | |
| App | ox 4000' 7 5/8csg | 5/8 csg to detrminer free | |
| Spc | ot 100ft' plug 50' in ot 100 ft plug 13 3/8 ot 50 ft surf plug | n @ out of stub tag plug B shoe 750-850 tag plug | |
| | | | |
| | | | |

| 4. I hereby certify that the foregoing is true and correct Signed | Title Farmon | Date Blug 3 1996 |
|---|--------------------|------------------|
| (This space for Federal or State office use) Approved by (ORIB. SSD.) JOE G. LARA Conditions of approval, if any: See cuttached | PETROLBUM ENGINEER | |

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, representations as to any matter within its jurisdiction.

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.

- Plugging operations shall commence within 90 days from the approval date of this Notice of Intent to Abandon.
- 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. 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. <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. 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.