DEPARTMENT OF THE INTERIOR Verse alde) BUREAU OF LAN, MANAGEMENT	CATE Budget Burcau No. 1004-0135 Expires August 31, 1985
	5. LEAST DESIGNATION AND SERIAL
OIL CAS WELL OTHER	
	7. UNIT AGREEMENT NAME
C.E. LARUE & B.N. MUNCY, JR.	8. FARM OR LEASE NAME
ADDRESS OF OPERATOR	
PO BOX 1370 ARTESIA, NM 88211-1370	9. WELL NO. 3
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
At surface	BUNKER HILL PENROSE
	11. SEC., T., E., M., OE BLK. IND SURVET OF LEGA
1650' FNL AND 990' FEL	SEC. 22, T16S, R31E
. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE
30-015-24530 4161.5' GL	EDDY NM
Check Appropriate Box To Indicate Nature of Notice, Repor	rt, or Other Data
	SUBSIQUENT REPORT OF :
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	· · · ·
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMEN	ALTIBING VILL
SHOOT OR ACIDIZE ABANDON" X SHOOTING OR ACIDIZI	
REPAIR WELL CHANGE PLANS (Other)	
(Other) (NOTE: Report Completion or proposed work. If well is directionally drilled, give subsurface locations and measured and ire	t results of multiple completion on Well Recompletion Report and Log form.)
<ol> <li>SET 30 SACK CEMENT PLUG FROM 3715' TO 3815'.</li> <li>PROPOSE TO BACK OFF 5 1/2" CASING AS DEEP AS POSSIBLE ANI ACROSS STUB OF CASING.</li> <li>SET 30 SACK CEMENT PLUG ACROSS 8 5/8" CASING SHOE AT 1150 4) SET 10 SACK CEMENT PLUG AT SURFACE.</li> </ol>	
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- E 3. 1 hereoy certify that the foregoing, is true and correct	- ; - ; B - 9 03 - 6 03
- E 3. 1 hereoy certify that the foregoing, is true and correct	1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 :
A3. I hereoy certify that the foregoing, is true and correct SIGNED	П - 9 ОТ Датя <u>1-9-95</u>
13. I hereoy certify that the foregoing, is true and correct SIGNED	Е - 9 стр рате <u>1-9-95</u>
13. I hereoy certify that the foregoing, is true and correct SIGNED	Е - 9 стр рате <u>1-9-95</u>
13. 1 hereby certify that the foregoing, is true and correct     SIGNED	Е - 9 стр рате <u>1-9-95</u>
3. I hereoy certify that the foregoing is true and correct SIGNED	Е - 9 стр рате <u>1-9-95</u>

Title 15 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, figurisdiction,

(Rev. 5/23/94)

## BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

## Permanent Abandonment of Wells on Federal Lands

## Conditions of Approval

1. <u>Approval:</u> 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.