C. CONSERVATION DIV

SUNDRY NOTICES Do not use this form for proposals to dr	AND REPORTS ON WEI	DEC 7	6.	8821 PORM APPROVED Budger Freche No. 1004-0135 Prostor Colemba 10 1990 Lear Designation and fortiff to the latest Designation and Posterior and Pos
	IN TRIPLICATE	posais	7.	If Unit or CA, Agreement Designation
1. Type of Well Sas Other Other			8. \	NM NM 88525X Well Name and No.
Name of Operator MARBOB ENERGY CORPORATION Address and Telephone No.	<i>-</i>	· .	9. /	URCH KEELY UNIT #11 NPI Well No. 0-015-20443
P.O. DRAWER 217, ARTESIA, NM 8 4. Location of Well (Footage, Sec., T., R., M., or Survey D	escription)		io. GR	Field and Pool, or Exploratory Area BG JACKSON SR Q GRBG S County or Parish, State
2120' FNL & 1676' FWL Sec.18 3				DDY NM
TYPE OF SUBMISSION	S) TO INDICATE NATUR		F ACTION	OR OTHER DATA
Notice of Intent XX Subsequent Report	XXAbandonment Recompletion Plugging Back Casing Repair	k		Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice . 13. Describe Proposed or Completed Operations (Clearly state a	Altering Casi	(Note: Recomp	letion Report and Lo	
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14. I hereby certify that the foregoing is true and correct Signed Li Ca Lock		JAN 2475 CON. [DIST. 2 Jost Sec	- J	completed. Past ID-2 12-29-95 14-1 Date 12-1-95
(This space for Federal or State office use)	Title			Date

DETROLEUM ENGINEER

SCO.) JOE G. LARA

Form 3160-5 (December 1989)

Do not use this form

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MV	OIL	CONS	COMMISSION	\mathcal{C}
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	[Expires: September 30, 1990

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LC02	8784	tion and	Seria	No.

Name

SUNDRY NOTICES AND REPORTS ON WELLS	
m for proposals to drill or to deepen or reentry to a different reservoir	6. If Indian, Allottee or Tribe

Use "APPLICATION FO	DR PERMIT—" for such proposals	servoir.
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation NMNM8852SX
Type of Well Oil Gas Well Well Other 2. Name of Operator		8. Well Name and No. BURCH KEELY UNIT #11
MARBOB ENERGY CORPORATION 3. Address and Telephone No.		9. API Well No.
P.O. DRAWER 217 ARTES I. 4. Location of Well (Footage, Sec., T., R., M., or Survey [A, NEW MEXICO 88210 (505)748-330 Description)	10. Field and Pool, or Exploratory Area GRBG JACKSON SR Q GRBG
2120 FNL 16 76 FWL, SEC.	18 T-17-S R-30E UNIT F	11. County or Parish, State EDDY, N.M.
CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other (Note: Report Recompletion) I pertinent details, and give pertinent dates, including estimated date and depths for all markers and some periods to the stimated date and depths for all markers and some periods to the stimated date and depths for all markers and some periods to the stimated date.	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection rt results of multiple completion on Well Completion or no Report and Log form.)

1) 4 1/2 CIBP AT 2410' CAP W/35' CEMENT 1/9/91

2) PERFERATE 4 1/2 AT BASE OF SALT 985' SQUEEZE W/50 SACKS OF CEMENT

3) PERFERATE 4 1/2 AT TOP OF SALT 555 SQUEEZE W/50 SACKS OF CEMENT

4) PERFERATE 4 1/2 AND 8 5/8 AT 60' CIRCULATE CEMENT TO SURFACE BETWEEN CASING

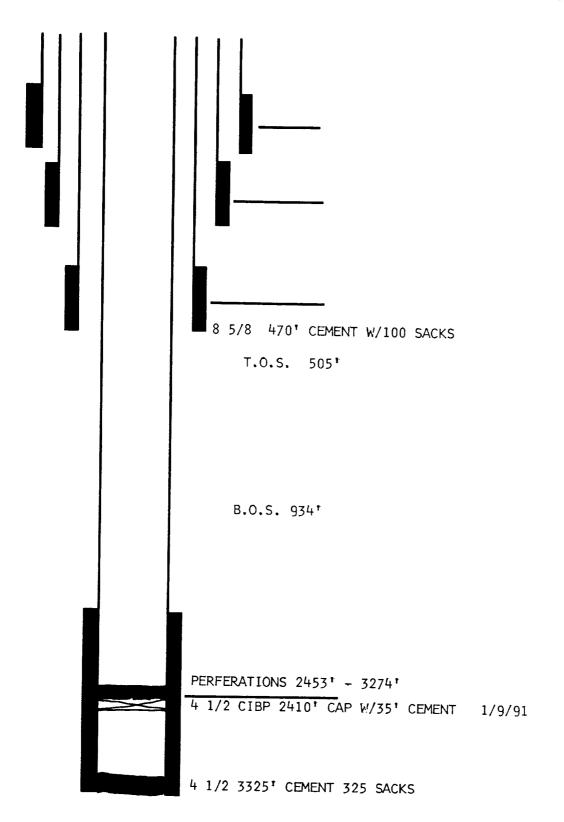
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OIL CON. DIV.

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4. I hereby certify that the foregoing is true and dorrect Signed Alaymon Maldonodo	Title Supervessi	Date 10-18-95	
(This space for Federal or State office D.) JOE G. LARA Approved by Conditions of approval, if any: See attached	Title PETROLEUM ENGINEER	Date 10/23/95	

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.



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.