Form 3160-3 (July 1989)

OIL CONSF 'ATION DIV

CONTACT RECEIVING OFFICE FOR HUMBER OF COPIES P (III 30-015-28886

3-25-96

MIM Roswell District Modified Form No.

811 S. 1SISTITED STATES ABJESTMENT OF THE IN (Other instructions on reverse side) (formerly 9-331C) NN060-3160-2 THE INTERIOR 5. LEASE DESIGNATION AND BERIAL NO. BUREAU OF LAND MANAGEMENT <u>C-028793A</u>-LC-028784-B APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTER OR TRIBE NAME 1a. TYPE OF WORK DRILL XDEEPEN [7. UNIT AGREEMENT NAME PLUG BACK b. TYPE OF WELL BURCH KEELY UNIT 649 WELL X WELL, MULTIPLE ZONE S. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR 30. Aren Code & Phone No. 9. WELL NO. Marbob Energy Corporation 505-748-3303 3. ADDRESS OF OPERATOR 817 P. O. Drawer 226 Artesia, NM 88210 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

LOCATION

LOCATION

LOCATION

Considered in GRBG JACKSON SR Q GRBG SA LOCATION; 11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA Saljed w At proposed prod. zone Like Approval SAME SEC. 25-T17S-R29E By State 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH | 13. STATE EAST OF ARTESIA, NM ON HWY U.S. 82 FOR APPROXIMATELY 20 MILES **EDDY** 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 480 (Also to nearest drig. unit line, if any) 40 18. DISTANCE FROM PROPOSED LOCATIONS
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 5000' 6351 ROTARY 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* AR 3577 MAY 1, 1996 23 PROPOSED CASING AND CEMENTING PROGRAM HOLE SIZE CASING SIZE QUANTITY OF CEMENT WE IGHT/FOOT GRADE THREAD TYPE RETTING DEPTH 12 1/4" 8 5/8" 24# J - 55LTC 350 300 SX CIRC 7/8" 5 1/2" 17# J - 55LTC 100 SX ATTEMPT 5000' RECEIVER PAY ZONE WILL BE SELECTIVELY PERFORATED MAR 2 5 1996 AND STIMULATED AS NEEDED FOR OPTIMUM PRODUCTION Ė OIL CON. DIV. -2.3 ATTACHED ARE: LOCATION & ACREAGE DEDICATION 111 $\langle \rangle$ DIST. 2 2. THE SUPPLEMENTAL DRILLING DATA CO SURFACE USE PLAN 171 Approval Subject to Consol Regularments and Seeded Consulations A Marked P. C. SEE MASTER DRIVING/H25 AND SURFACE USE PLANT OM FILE. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive some and proposed new productive zone. If propogal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer pfogram, if any. Production Clerk 81G NED (This space for Federal or State office use) PERMIT NO. APPROVAL DATE

(ORIG. SGD.) RICHARD L. MANUS

CONDITIONS OF APPROVAL, IF ANY:

AREA MANAGER

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(June 1990) 25 DEPARTMENT	ED STATES FOF THE INTERIOR AND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 3993 5. Lease Designation and Serial No.
SUNDRY NOTICES A Do not use this form for proposals to dril	AND REPORTS ON WELLS If or to deepen or reentry to a different reservoir. If PERMIT—" for such proposals	LC-028793A 6. If Indian, Allottee or Tribe Name
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Other 2. Name of Operator	BURCH KEELY UNIT 8. Well Name and No. BURCH KEELY UNIT #817	
Marbob Energy Corporation 3. Address and Telephone No.	<u> </u>	9. API Well No. NOT ASSIGNED
P. O. Drawer 227, Artesia, NM 4. Location of Well (Footage, Sec., T., R., M., or Survey De	88210 505-748-3303	10. Field and Pool, or Exploratory Area GRBG JACKSON SR Q GRBG SA
50 FNL 660 FWL, SEC. 25-T17S-R		11. County or Parish, State Eddy County, NM
12. CHECK APPROPRIATE BOX(s	s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	N
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing XXother CHANGE IN LEGAL LOCA & PAD LAYOUT	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection TION Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true vertice	Il pertinent details, and give pertinent dates, including estimated date of start cal depths for all markers and zones pertinent to this work.)* CORPORATION CHANGED THE LEGAL LOCAT	ing any proposed work. If well is directionally drilled,
ON THE ABOVE	REFERENCED WELL FROM 25 FNL TO 50 FN TTACHED ALONG WITH A NEW PAD LAYOUT.	
		•
	•	

14. I hereby certify that the foregoing is true and correct Signed Title	PRODUCTION CLERK	_{Date} 2/23/96
(This space for Federal or State office use) Approved by Conditions of approval, if any:	ARPA MANACES	Date _ 3 - 25 - 8 h

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.

DISTRICT I P.C. Box 1950, Hobbs, NM 68241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name			
30-015-28886	28509	28509 GRBG JACKSON SR Q GRBG S			
Property Code	Prop	Well Number			
6497	BURCH	817			
OGRID No.	0per	Elevation			
014049	MARBOB E	3579			

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	25	17 S	29 E		50	NORTH	660	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation (Code Or	der No.			<u> </u>	
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

······································		
660,0		OPERATOR CERTIFICATION
DETAIL	,	I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
3584.6' 3583.9'		Chorda Cellon
		RHONDA NELSON Printed Name PRODUCTION CLERK
		Title 2/23/96 Date
		SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief.
		FEB. 15, 1996 Date Surveyed DMCC
		Signature & Seal of Professional Surveyor
		Born Brilon: 2-17-96 W.O. Num. 96-11-0218
		Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641

30-015-28886

Peopely - 6497 Pool - 28509

> 4-4-97 Dual Lat 350'-4792' Spectral Density Dual Spaced neutron 1500'-4790'

NSL - Dist Hyp. 11-12-86



Geel. Tops per/BEA

Queen 1890

Gray burg 2285

San Andres 2618