UNITED STATES DEPARTMENT OF THE INTERIOR 11 S. 1st Street

SUBMMAQUARE IVISION

FORM APPROVED

7. UNIT AGREEMENT NAME

OMB NO 1004-0137 Expires: February 28, 1995

BUREAU OF LAND MANAGEMENT

Artesia, NN 88210-2834 ESIGNATION AND SERIAL NO. LC-028784A

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

BURCH KEELY UNIT

1a. TYPE OF WELL:

2. NAME OF OPERATOR

b. TYPE OF COMPLETION: WORK WELL X OVER

3. ADDRESS AND TELEPHONE NO.

DEEP-FN

OIL X

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

PLUG

DIFF

Garler 8. FARM OR LEASE NAME, WELL NO. **BURCH KEELY UNIT #311**

9. API WELL NO.

30-015-30641 *> I*

10. FIELD AND POOL, OR WILDCAT GRBG JACKSON SR Q GRBG SA

11. SEC., T., R., M., OR BLOCK AND SURVEY

SEC. 24-T17S-R29E

12. COUNTY OR PARISH 13. STATE **EDDY**

At surface 685 FNL 1295 FWL

At top prod. interval reported below

MARBOB ENERGY CORPORATION

SAME At total depth

SAME

14. PERMIT NO.

DATE ISSUED

MM

15. DATE SPUDDED

16. DATE T.D. REACHED

P.O. BOX 227, ARTESIA, NM 88210 505-748-3303

17. DATE COMPL. (Ready to prod.)

18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3596.2' GR

19. ELEV. CASINGHEAD

11/27/00 20. TOTAL DEPTH, MD & TVD

12/05/00

12/14/00 21. PŁUG, BACK T.D., MD & TVD

23. INTERVALS 22. IF MULTIPLE COMPL

ROTARY TOOLS

CABLE TOOLS

4608

HOW MANY 4595 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* DRILLED BY

0-4608

25. WAS DIRECTIONAL

SURVEY MADE

4092-4442' SAN ANDRES

No 27. WAS WELL CORED

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL, CSNG

CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE WEIGHT, LB./FT. 24# 8 5/8", J-55 5 1/2", J-55

17#

DEPTH SET (MD) 420 4608

BOTTOM (MD)

HOLE SIZE 12 1/4" 7 7/8"

TOP OF CEMENT, CEMENTING RECORD 300 SX

1125 SX

AMOUNT PULLED

CIRC 100 SX CIRC 225 SX

29.

SIZE

28

TOP (MD)

LINER RECORD SACKS CEMENT

SCREEN (MD)

30 SIZE 2 7/8" **TUBING RECORD** DEPTH SET (MD)

4041

PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and

4092-4442' 20 SHOTS

number) 4092-4442 PRODUCTION

DEPTH INTERVAL (MD)

ACID. SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

AMOUNT AND KIND OF MATERIAL USED ACD W/ 2000 GALS 15% NEFE ACID

33. DATE FIRST PRODUCTION

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

WELL STATUS (Producing or shut-in)

PROD

12/28/00 DATE OF TEST

HOURS TESTED CHOKE SIZE

PUMPING

PROD'N FOR **TEST PERIOD** Ott --- BBL 79 GAS---MCF. 112 WATER---BBI 888

GAS-OIL RATIO

12/30/00 FLOW. TUBING PRESS.

24 CASING PRESSURE

CALCULATED OIL -BBL 24-HOUR RATE

GAS---MCF

WATER---BBL.

OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD

TEST WITNESSED BY **OWEN PUCKETT**

35. LIST OF ATTACHMENTS

LOGS, DEVIATION SURVEY

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

DATE 01/09/01

SIGNED

TITLE

PRODUCTION ANALYST

*(See Instructions and Spaces for Additional Data on Reverse Side)

RECEIVED

ROSWELL, NM

37. GUMMARY OF POROUS ZONES: (Shc., all important zones of porosity and contents the ...) of; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION

TOP

BOTTOM

DESCRIPTION, CONTENTS, ETC.

38.	GEOLOGICAL MARKERS TOP		38.		GEOLOGICAL MARKERS		
					TOP		
NAME	MEAS. DEPTH	TRUE VERT. DEPTH		NAME	MEAS DEPTH	TRUE VERT. DEPTH	
QUEEN	1900'						
SAN ANDRES	2592'						
GLORIETTA	4010'						

RECEIVED

ROSWELL, NM