

OIL CONSERVATION DIV
87 st ST.
Albuquerque, NM 88210-2834
UNITED STATES

CONTACT RECEIVING
OFFICE FOR (NAME)
OF COPIES R
(Other instructions on
reverse side)

30-015-29035

MM Roswell District
Modified Form No.
NIXO-3160-2

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Marbob Energy Corporation

14049

3a. Area Code & Phone No.

505-748-3303

3. ADDRESS OF OPERATOR

P. O. BOX 227, Artesia, NM 88210

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

At surface

2540 FSL 1420 FEL

At proposed prod. zone

SAME

Unit I

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

EAST FROM ARTESIA ON US 82 APPROX 23.0 MILES

DIST. 2

10. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1420'

10. NO. OF ACRES IN LEASE

1120

17. NO. OF ACRES ASSIGNED

TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

4800'

20. ROTARY OR CABLE TOOLS

ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3643' GR

22. APPROX. DATE WORK WILL START

JULY 15, 1996

23.

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	J-55	LT&C	350'	300 SX
7 7/8"	5 1/2"	17#	J-55	LT&C	4800'	1100 SX

PAY ZONE WILL BE SELECTIVELY PERFORATED AND
STIMULATED AS NEEDED FOR OPTIMUM PRODUCTION.

ATTACHED ARE: 1. LOCATION & DEDICATION ACREAGE
2. SUPPLEMENTAL DRILLING DATA
3. SURFACE USE PLAN

Special Requirements and
Special Stipulations
Attached

R-7906-B

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Thonda Nelson

TITLE

Production Clerk

DATE 5/29/96

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

/s/ TIMOTHY J. BURKE

APPROVED BY

TITLE

Area Manager

DATE

7-3-96

CONDITIONS OF APPROVAL, IF ANY:

P.O. Box 1960, Hobbs, NM 88241-1960

Energy, Minerals and Natural Resources Department.

Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

1000 Rio Braxos Rd., Aztec, NM 87410

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

P.O. Box 2068, Santa Fe, NM 87504-2068

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-29035		Pool Code 28509	Pool Name GRBG JACKSON SR Q GRBG SA
Property Code 6497	Property Name BURCH KEELY UNIT		Well Number 831
OGRID No. 014049	Operator Name MARBOB ENERGY CORPORATION		Elevation 3643

Surface Location

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	18	17 S	30 E		2540	SOUTH	1420	EAST	EDDY

Bottom Hole Location If Different From Surface

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 40	Joint or Infill	Consolidation Code		Order No.					
NO ALLOWABLE WILL BE ASSIGNED									

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

THIS NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 1 37.37 AC. LOT 2 37.39 AC. LOT 3 37.41 AC. LOT 4 37.43 AC.		OPERATOR CERTIFICATION I hereby certify the information contained herein is true and complete to the best of my knowledge and belief. <i>Rhonda Nelson</i> Signature RHONDA NELSON Printed Name PRODUCTION CLERK Title 5/22/96 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 supervision, and that the same is true and correct to the best of my belief. MAY 14, 1996 Date Surveyed _____ JLP Signature of Sealer _____ Professional Surveyor _____ W.O. Num. 96-1140579 Certificate No. _____ JOHN Q. WEST, 676 RONALD E. EIDSON, 3239 RONALD E. EIDSON, 12641		

DRILLING PROGRAM

Burch Keely Unit No. 831
2540' FSL and 1420' FEL
Section 18-17S-30E
Eddy County, New Mexico

10. Anticipated Starting Date and Duration of Operations

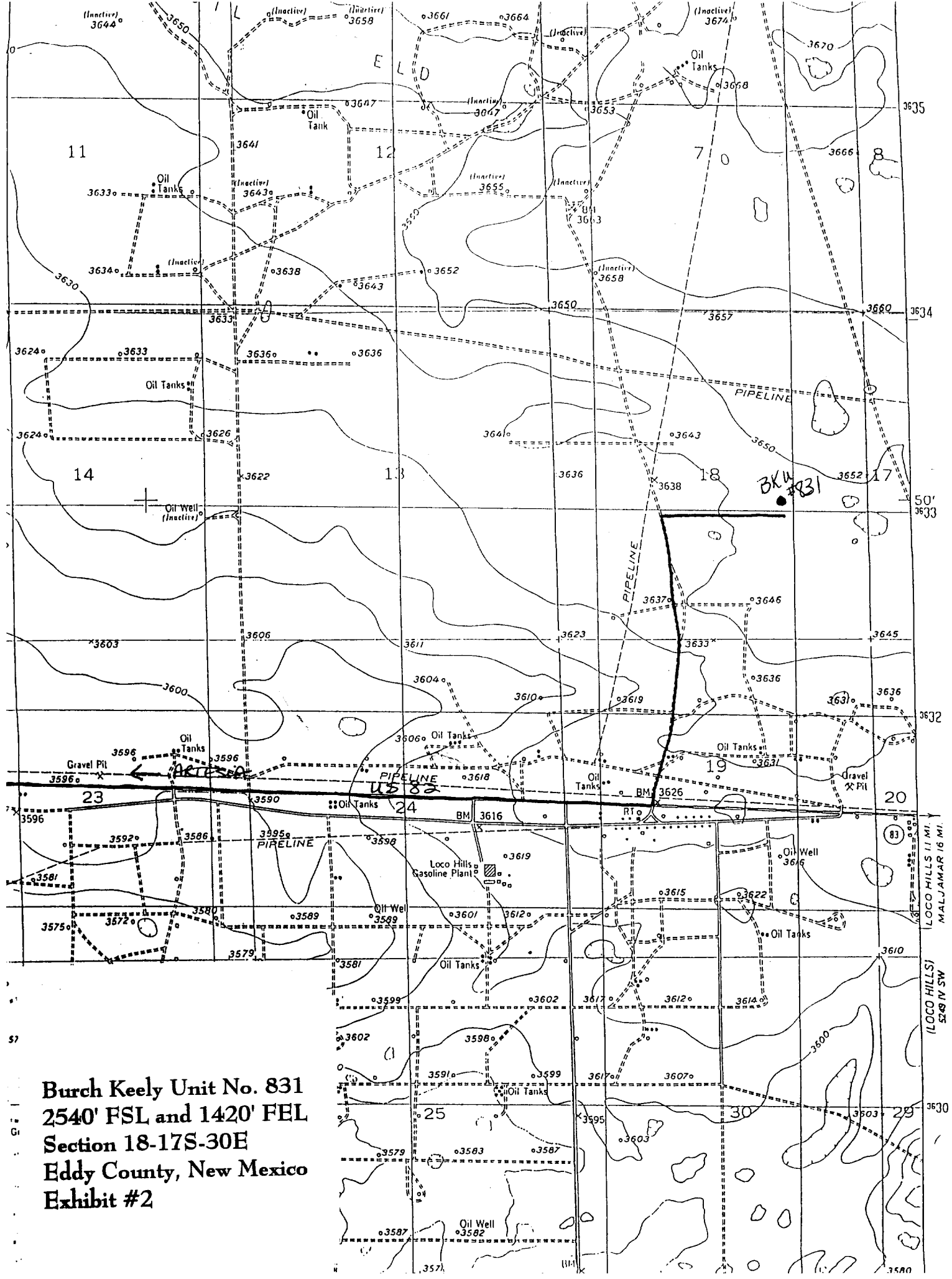
Spud Date: Approximately July 15, 1996

Duration of Operations: Once commenced, the drilling operations should be completed in approximately 21 days. If the well is productive, an additional 30 to 60 days will be required for completion and testing of the well.

SURFACE USE AND OPERATING PLAN

Burch Keely Unit No. 831
2540' FSL and 1420' FEL
Section 18-17S-30E
Eddy County, New Mexico

- 1.(c) Directions to Locations: Proceed east on U.S. 82 from Artesia for approximately 23.0 miles. Turn North on lease road across from BKU field office and proceed .8 miles. Then turn East by BKU #23 and proceed .4 miles. The proposed location is just North of the lease road.
- 4.(a) If productive, this well will use Satellite C.



Burch Keely Unit No. 831
 2540' FSL and 1420' FEL
 Section 18-17S-30E
 Eddy County, New Mexico
 Exhibit #2

(LOCO HILLS)
 5249 IV SW
 LOCO HILLS 11 MI.
 MALJAMAR 16 MI.

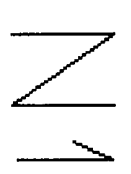
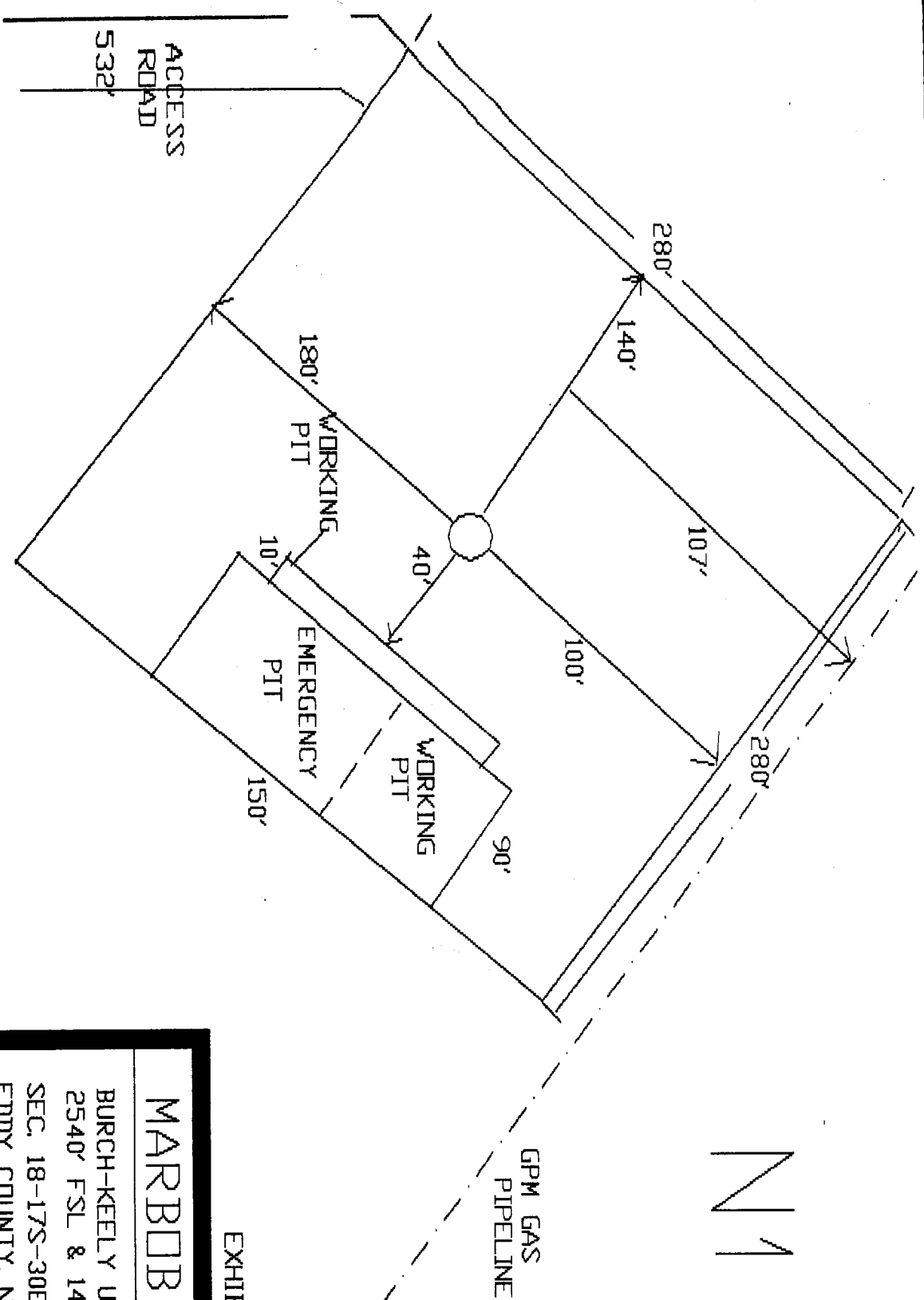


EXHIBIT #4

MARBOD ENERGY

BURCH-KEELY UNIT #831
 2540' FSL & 1420' FEL
 SEC. 18-17S-30E
 EDDY COUNTY, NEW MEXICO