

SUBMIT IN TRIPLICATE  
(Other instructions on  
reverse side)Form approved.  
Budget Bureau No. 42-R1425.UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-015-23749

5. LEASE DESIGNATION AND SERIAL NO.

NM-25954

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

RECEIVED

8. FARM OR LEASE NAME

UNION FEDERAL

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

WILDCAT

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA

SEC. 33, T. 24 S., R. 28 E.

12. COUNTY OR PARISH

EDDY

13. STATE

NEW MEXICO

## 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

MADDOX ENERGY CORPORATION

3. ADDRESS OF OPERATOR

SUITE 906, THE BLANKS BUILDING, MIDLAND, TEXAS 79701

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

At surface

1980' FNL AND 560' FEL OF SECTION 33

At proposed prod. zone

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

3-1/2 MILES SOUTH OF MALAGA, NEW MEXICO

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

560'

16. NO. OF ACRES IN LEASE

760

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.

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19. PROPOSED DEPTH

8000'

20. ROTARY OR CABLE TOOLS

ROTARY

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

2974.3 GR

22. APPROX. DATE WORK WILL START\*

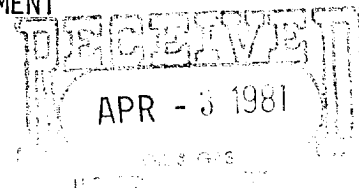
APRIL 15, 1981

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	Conductor Pipe	35'	FILL ANNULUS TO SURFACE W/ REDIMIX
17-1/2"	13-3/8"	48# H-40	450'	SUFFICIENT TO CIRCULATE
12-1/4"	8-5/8"	32# H-40	2600'	SUFFICIENT TO CIRCULATE
7-7/8"	4-1/2"	10.5&11.6# K-55	8000'	SUFFICIENT TO TIE-BACK

PRODUCING ZONE WILL BE PERFORATED AND STIMULATED AS NECESSARY.

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA  
BOP SKETCH  
SURFACE USE AND OPERATIONS PLAN  
OPERATOR-SURFACE OWNER AGREEMENTAPR 15 1981  
API - 12 Bldg  
H-17-81

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

Arthur R. Brown

TITLE

Agent for

MADDOX ENERGY CORPORATION

DATE

APRIL 1, 1981

(This space for Federal or State office use)

APPROVED

PERMIT NO.

(Sgt.) GEORGE H. STEWART

APPROVAL DATE

APPROVED BY

APR 9 1981

TITLE

DATE

JAMES A. GILLHAM  
DISTRICT SUPERVISOR

\*See Instructions On Reverse Side