

Form OPERATOR'S COPY
(May 1983)

SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 ☐

2. NAME OF OPERATOR
Narbob Energy Corporation

3. ADDRESS OF OPERATOR
P.O. Drawer 217, Artesia, N.M. 88210

4. LOCATION OF WELL (Report location clearly and in accordance with and State requirements.)
At surface 1350 FNL 330 FEL
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
20 air miles east of Artesia, N.M. 88210

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PRODUCTION OR LEASE LINE, FT. (Also to nearest city, town line, if any) 330'

16. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, BOREHOLE, COMPLETION, OR APPLIED FOR, ON THIS LEASE, FT. 300'

17. NO. OF ACRES IN LEASE 600

18. PROPOSED DEPTH 3450'

19. NO. OF ACRES ASSIGNED TO THIS WELL 40

20. REPORT ON CABLE TOOLS Rotary

21. ELEVATIONS (Show whether BS, HT, CR, etc.) 3585.6' GR

22. APPROX. DATE WORK WILL START* 8/1/84

5. LEASE DESIGNATION AND SERIAL NO.
LC-028731 (A)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. STATE AGREEMENT NAME

8. NAME OF LEASE NAME
M. Dodd "A"

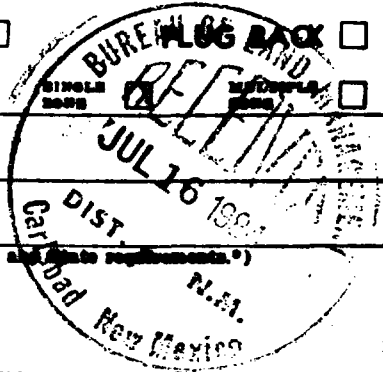
9. WELL NO.
3/

10. OWNER AND POSSESSOR, OR WHOLSALE
Grayburg Jackson

11. OWN. C. L. N. OR REG. AND COUNTY IN AREA
Sec. 22-T17S-R29E

12. COUNTY OR PARISH
Eddy

13. STATE
N.M.



23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	350'	Sufficient to circulate
7 7/8"	5 1/2"	15.50#	3450'	450 sax, to base of salt

Pay zone will be selectively perforated & stimulated as needed for optimum production.

- Attached are:
1. Location & acreage dedication plat
 2. Supplemental drilling data
 3. Surface use plan

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 Carolyn Davis TITLE Production Clerk DATE 7/13/84
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY Mark H. Harty AREA MANAGER
CONDITIONS OF APPROVAL, IF ANY: CARLSBAD RESOURCE AREA DATE 8-9-84

Subject to
Like Approval
by State Unorthodox location

*See Instructions On Reverse Side

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED