

NM OIL / COMMISSION
Drawer D
Artesia, NM

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED F
SUBMIT IN TRI
(Other instructions on
reverse side)
NOV 21 1983
O. C. D.

Form approved.
Budget Bureau No. 42-R1425.

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
JAKE L. HAMON
(Attn: Bill Cozart)
(Phone 915-682-5218)

3. ADDRESS OF OPERATOR
611 Petroleum Building, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
1080' FNL & 660' FWL of Section (SW $\frac{1}{4}$ NW $\frac{1}{4}$)
At proposed prod. zone (Unit E)
same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
10 air miles east-southeast of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 660'

16. NO. OF ACRES IN LEASE 320

17. NO. OF ACRES ASSIGNED TO THIS WELL 320

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NA

19. PROPOSED DEPTH 13,000' Morrow

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3064' G.L.

22. APPROX. DATE WORK WILL START* November 10, 1983

5. LEASE DESIGNATION AND SERIAL NO.
NM-19601

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
UNION 35 FEDERAL

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Dublin Ranch Morrow (EXT)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 35-22S-28E

12. COUNTY OR PARISH Eddy

13. STATE NM

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48.0#	400'	Sufficient to circulate
12 1/4"	9 5/8"	36.0#	2600'	Sufficient to circulate
8 1/2 or 8 3/4"	7"	23 & 26#	11000'	1200 sacks
6 1/8"	4 1/2" liner	13.5#	10700--13000'	Circulate liner

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

Attached are: 1. Well Location & Acreage Dedication Plat
2. Supplemental Drilling Data
3. Surface Use Plan

EXPIRING LEASE: The 10-year primary term of NM-19601 will expire on 11-30-83 and we plan to earn a two-year lease extension by drilling over such date.

Gas is not dedicated.

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 James A. Knauf TITLE Agent DATE October 31, 1983
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY B. B. Lopez TITLE _____ DATE 11/18/83
CONDITIONS OF APPROVAL, IF ANY:

NM O.C.D. approval for Unorthodox location

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED