

RECEIVED BY
UNITED STATES
DEPARTMENT OF THE INTERIOR
JUN 01 1984
GEOLOGICAL SURVEY

NM OIL & GAS COMMISSION

Drawer DD
Artesia, NM 88210

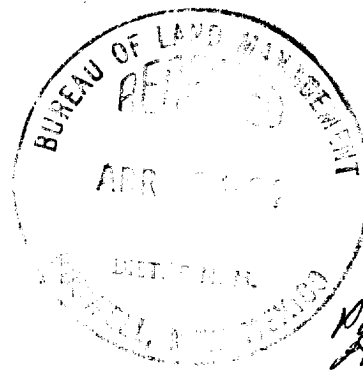
30-015-24885

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK ARTESIA OFFICE DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 16814	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME ---	
2. NAME OF OPERATOR Exxon Corporation		7. UNIT AGREEMENT NAME ---	
3. ADDRESS OF OPERATOR P. O. Box 1600, Midland, Texas 79702		8. FARM OR LEASE NAME Walker Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements*) At surface 1880' FNL and 1980' FWL of Sec. At proposed prod. zone		9. WELL NO. 1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 15.5 miles SE of Malaga		10. FIELD AND POOL, OR WILDCAT Wildcat - Del Norte	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 560' 560'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 18-26S-30E	
16. NO. OF ACRES IN LEASE 400.53		12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE NM	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 5380' South to #2		19. PROPOSED DEPTH 7500'	
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* 2nd Qtr. of 1984	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3036' GR		22. APPROX. DATE WORK WILL START* 2nd Qtr. of 1984	

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"	54.5#	600'	800 SX CIRCULATE
12 1/4"	8 5/8"	24#	3500'	1000 SX
7 7/8"	5 1/2"	15.5#	7500'	1000 SX



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 Edgar Runkel TITLE Unit Head DATE 4-5-84
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE AREA MANAGER
CARLSBAD RESOURCE UNIT DATE 5-31-84
CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

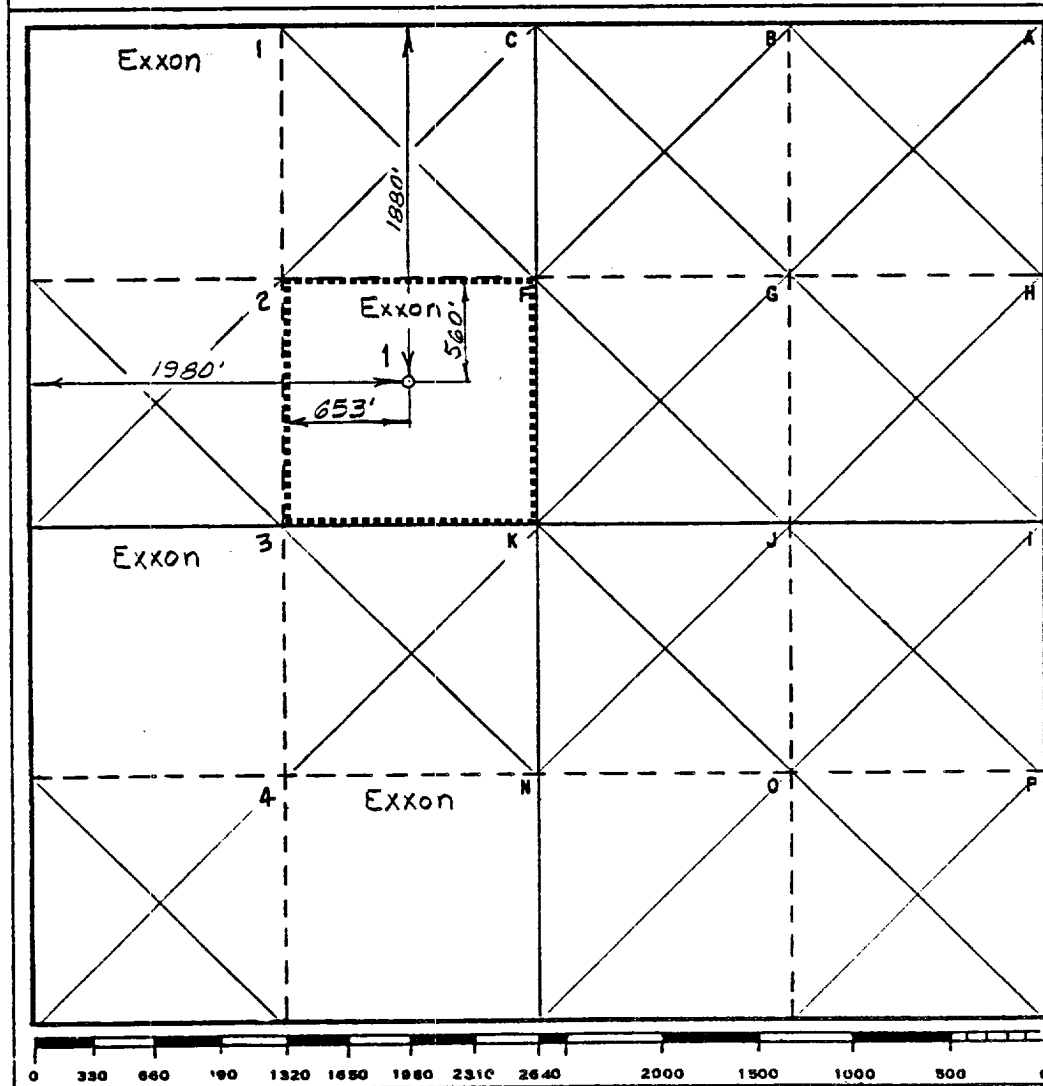
Operator Exxon Corporation		Lease Walker Federal		Well No. 1
Unit Letter F	Section 18	Township 26 S	Range 30 E	County Eddy
Actual Footage Location of Well: 7880 feet from the North line and 1980 feet from the West line				
Ground Level Elev. 3036	Producing Formation Delaware	Pool Wildcat	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Edgar Runkel
Position UNIT HEAD

Company Exxon Corporation
Box 1600 Midland, Texas

Date 4-5-84

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 knowledge and belief.

Date Surveyed 3-13-84

Registered Professional Engineer
and/or Land Surveyor

W. J. Richmond
Certificate No. 6157

15.5 Miles SE of Malaga, New Mexico

C.E. Sec. File No. WA-8473