



00054665

DEPARTMENT OF NATURAL RESOURCES  
OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO

RECEIVED

DEC 28 1978

APPLICATION  
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

COLORADO OIL &amp; GAS CONSERVATION

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/> <b>REENTER</b> <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. <b>COMM.</b>		
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR <b>Robert E. Landreth &amp; LeClair-Westwood, Inc., Agent</b>			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR <b>388 Denver Club Building, Denver, Colorado 80202</b>			8. FARM OR LEASE NAME <b>Irene Jantzen</b>		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface <b>NE SW Section 32, T2N, R54W</b>			9. WELL NO. <b>1</b>		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE <b>3 miles east of Woordrow, Colorado</b>			10. FIELD AND POOL, OR WILDCAT <b>Wildcat</b>		
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any)			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <b>Section 32, T2N, R54W</b>		
16. NO. OF ACRES IN LEASE* <b>160</b>			12. COUNTY <b>Washington</b>		
17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL <b>40</b>			13. STATE <b>Colorado</b>		
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. <b>660'</b>			20. ROTARY OR CABLE TOOLS <b>Rotary</b>		
19. PROPOSED DEPTH <b>5100</b>			22. APPROX. DATE WORK WILL START <b>Mid January, 1979</b>		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) <b>To be submitted</b>					

## 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#/ft.	100'	100 sx. circ.
7-7/8"	4-1/2"	11.6#/ft.	TD	200 sx.

\* DESCRIBE LEASE ☒ SW/4 Section 32, T2N, R54W

We propose to drill a well to the "J" Sand formation & test same for possible hydrocarbons. If production is found, we will set casing as outlined & proceed. If dry, we will plug and abandon as per Colorado Oil & Gas Conservation Commission requirements.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24. SIGNED [Signature] TITLE President DATE 12/28/78

(This space for Federal or State Office use)

PERMIT NO. 781288 APPROVAL DATE DIRECTOR  
APPROVED BY [Signature] TITLE O & G COMM. CHIEF DATE DEC 29 1978

CONDITIONS OF APPROVAL, IF ANY:

Provided well is located not less than 600 feet from your lease line.

See Instructions On Reverse Side

A.P.I. NUMBER

05 121 9402