

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF 077085	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Tenneco Oil Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 1714, Durango, Colorado		8. FARM OR LEASE NAME Omner "A"	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface Unit Letter "B" 1080' FNL 1550' FEL At proposed prod. zone		9. WELL NO. # 6	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 miles		10. FIELD AND POOL, OR WILDCAT Basin Dakota	
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 36, T28N, R10W	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		12. COUNTY OR PARISH San Juan	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5957 GR		13. STATE N.M.	
16. NO. OF ACRES IN LEASE 320		17. NO. OF ACRES ASSIGNED TO THIS WELL 320	
19. PROPOSED DEPTH 6670		20. ROTARY OR CABLE TOOLS Rotary	
22. APPROX. DATE WORK WILL START* August 21, 1965			

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#	250	125 sacks cement
7-7/8	4-1/2	10.5#	6670	2 stages - First stage 100 sacks cement - Second stage sufficient to cir- culate to surface through stage collar

We propose to rig up rotary rig and drill to 250'. Set 8-5/8" surface casing. WOC. Drill out from under surface to approximately 6670. Set 4-1/2 10.5# casing through stage collar, cement w/2 stages. Log perforate and complete as a single Dakota producer through 2-3/8" tubing.

RECEIVED

JUL 29 1965

OIL CON. COM.

RECEIVED

JUL 28 1965

U. S. GEOLOGICAL SURVEY

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. Original Signed By: J. H. WATKINS TITLE District Office Supv. DATE 7-23-65
SIGNED J. H. Watkins
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY CW TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

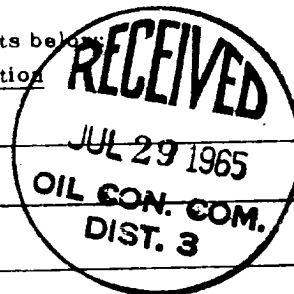
Date 7-23-65

Operator TENNECO OIL COMPANY Lease Omler "A"
 Well No. Omler A 6 Unit Letter B Section 36 Township 28 North Range 10 West NMPM
 Located 1080 Feet From North Line, 1550 Feet From East Line
 County San Juan G. L. Elevation 5957' ungraded Dedicated Acreage 320 Acres
 Name of Producing Formation Dakota Pool Dakota

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☒ No ☐2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation.

3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand Description

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Tenneco Oil Co.

Original Signed By (Operator)

HAROLD C. NICHOLS

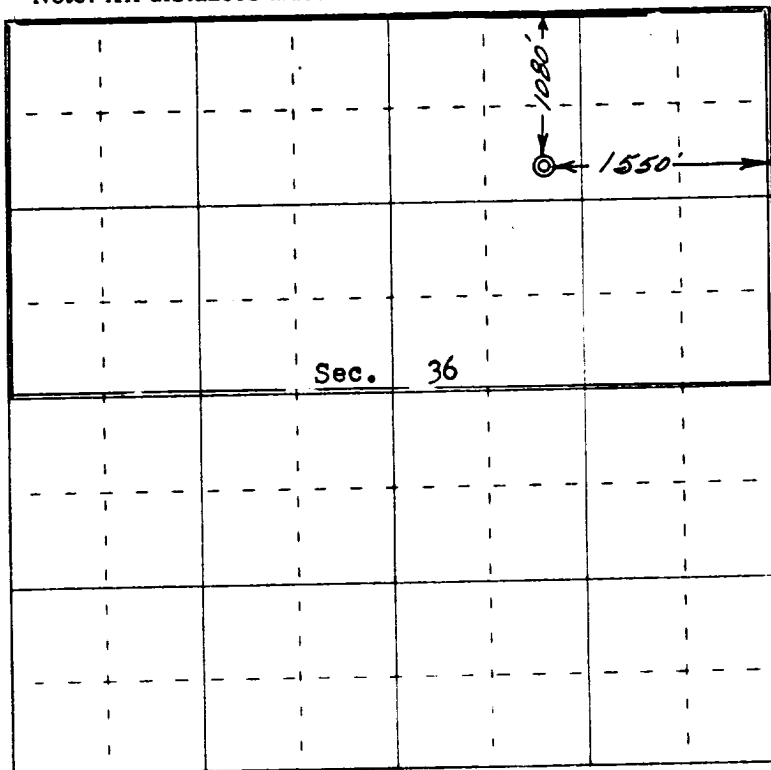
(Representative)

Box 1714

(Address)

Durango,Colorado

Note: All distances must be from outer boundaries of section.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

ERNST ENGINEERING CO
 Durango, Colorado

Date Surveyed 14 May 1965

Registered Professional Engineer and/or Land Surveyor

Robert H. Ernst, N. Mex. PE & LS 2463