

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-25946

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 ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Tenneco Oil Company

3. ADDRESS OF OPERATOR
Box 3249, Englewood, CO 80155

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1750' FSL, 990' FWL
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approx. 9 miles SE of Blanco, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 990'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
19. PROPOSED DEPTH ±6740'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
5906' GR

22. APPROX. DATE WORK WILL START*
ASAP

5. LEASE DESIGNATION AND SERIAL NO.
SF-079319
6. IF INDIAN, ALLIANCE OR TRIBE NAME
7. GRANT AGREEMENT NAME
8. FARM OR LEASE NAME
Schwerdtfeger A
9. WELL NO.
1E
10. FIELD AND POOL, OR WILDCAT
Basin Dakota
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
L Sec. 36, T28N, R9W
12. COUNTY OR PARISH
San Juan
13. STATE
NM

17. NO. OF ACRES ASSIGNED TO THIS WELL
220 W 218.95

20. ROTARY OR CABLE TOOLS
Rotary

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#	±250'	Circ to surface
8-3/4"	7"	23#	±2750'	Circ to surface
6-1/4"	4-1/2"	11.6#, 10.5#	±6740'	Circ to liner top

See attached drilling procedure

Gas is dedicated

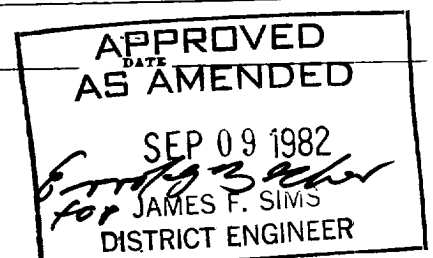
Field inspection for this location was held on 8/27/80. The original APD was submitted on 2/12/81 and approved 2/24/81. Approval expired on 2/24/82.



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 Ken Russell TITLE Sr. Production Analyst DATE August 24, 1982
(This space for Federal or State office use)

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



NMDCG

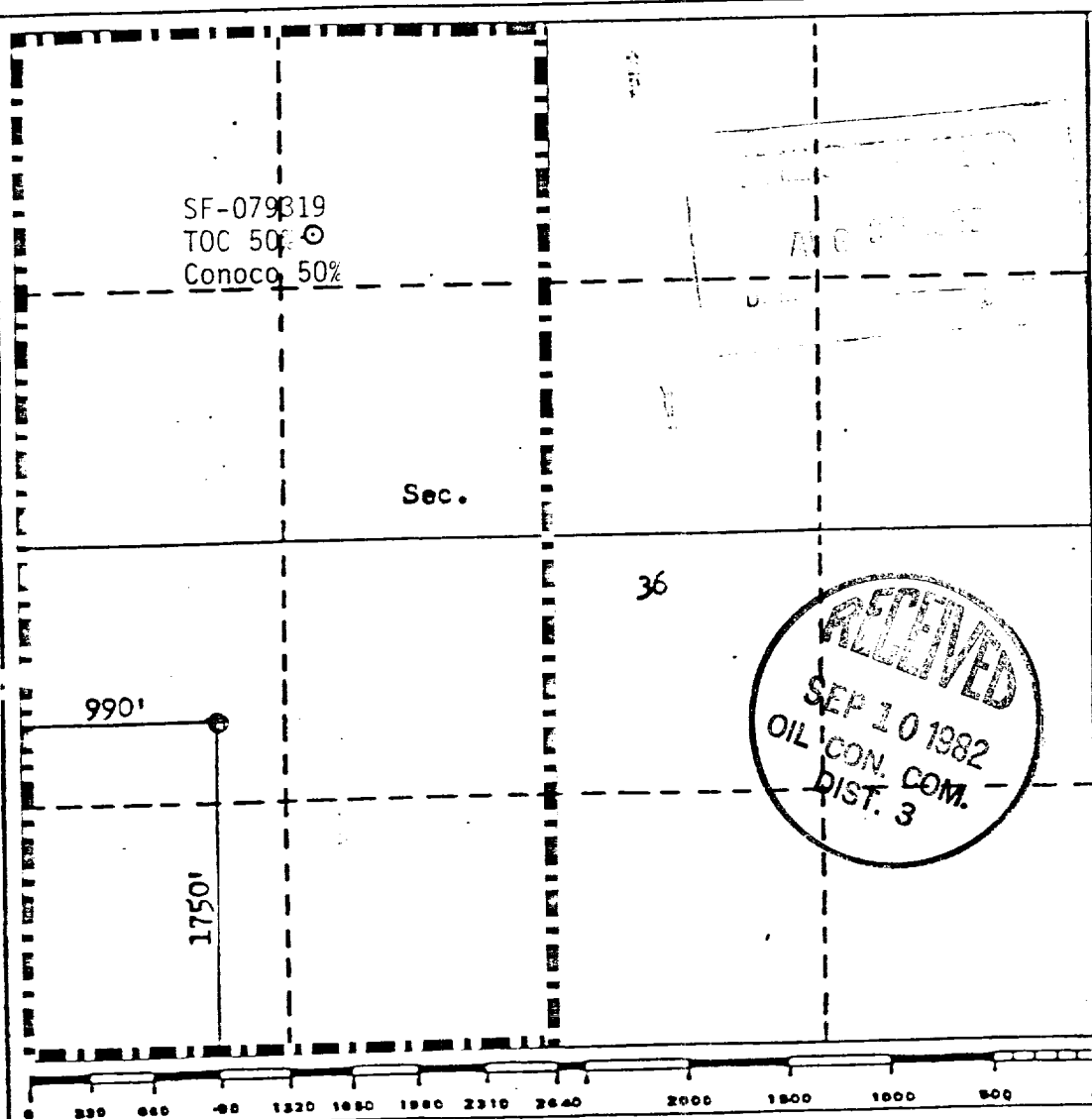
Tenneco Oil Company		SCHUBERT		Well No.
Unit Letter	Section	Township	Range	County
L	36	28N	5N	San Juan
Actual Footage Location of Well:				
1750	feet from the South	line and	990	feet from the West
Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:	
5906	Dakota	Basin Dakota	326 W. 318.65 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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

Ken Russell

Position

Sr. Production Analyst

Company

Tenneco Oil Company

Date

August 24, 1982

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

August 24, 1982

Registered Professional Engineer and/or Land Surveyor of

Fred B. Kerr, Jr.

Certificate No.

3950

FRED B. KERR, JR.