

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

P.O. Box 3249, Englewood, CO, 80155

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1720' FSL, 1180' FEL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

12 miles SE Blanco, NM

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1180'

16. NO. OF ACRES IN LEASE

472.88

17. NO. OF ACRES ASSIGNED
TO THIS WELL

341.36 A

18. DISTANCE FROM PROPOSED LOCATION

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

± 6690

20. ROTARY OR CABLE TOOLS

Rotary

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

5750' GL

DRILLING OPERATIONS AUTHORIZED ARE

23.

SUBJECT TO COMPLIANCE WITH ATTACHED
PROPOSED CASING AND CEMENTING PROGRAM
"GENERAL REQUIREMENTS"This action is subject to technical and
procedural review pursuant to 43 CFR 3166.3
and appeal pursuant to 43 CFR 3166.4

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	9 5/8"	36.0#	+ 280'	Circ. cmt to surface
8 3/4"	7 "	23.0#	+ 2760'	Circ. cmt to surface
6 1/4"	4 1/2"	10.50#	- 6690	Circ. cmt to liner top

See attached drilling procedure.

Gas is dedicated.

RECEIVED

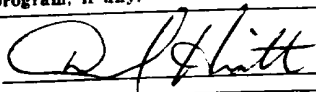
SEP 29 1986

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREARECEIVED
OCT 03 1986
OIL CON. DIV.
DIST. 3

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



TITLE

Sr. Admin. Analyst

DATE 9/11/86

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
AS AMENDED

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

NSP-R-1814

OK
7/10

NR0000

OCT 01 1986
Robert Moore
AREA MANAGER

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO

P. O. BOX 2088

Form C-107
Revised 10-1-78

ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

All distances must be from the outer boundaries of the Section.

Operator TENNECO OIL COMPANY		Lease RIDDLE COM		Well No. 7E	
Unit Letter Lot #1 (I)	Section 7	Township 28N	Range 8W	County San Juan	
Actual Footage Location of Well: 1720 feet from the South line and 1180 feet from the East line					
Ground Level Elev: 5750	Producing Formation Dakota		Pool Basin Dakota	Dedicated Acreage: 320 341.56 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 communitized

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.

RECEIVED

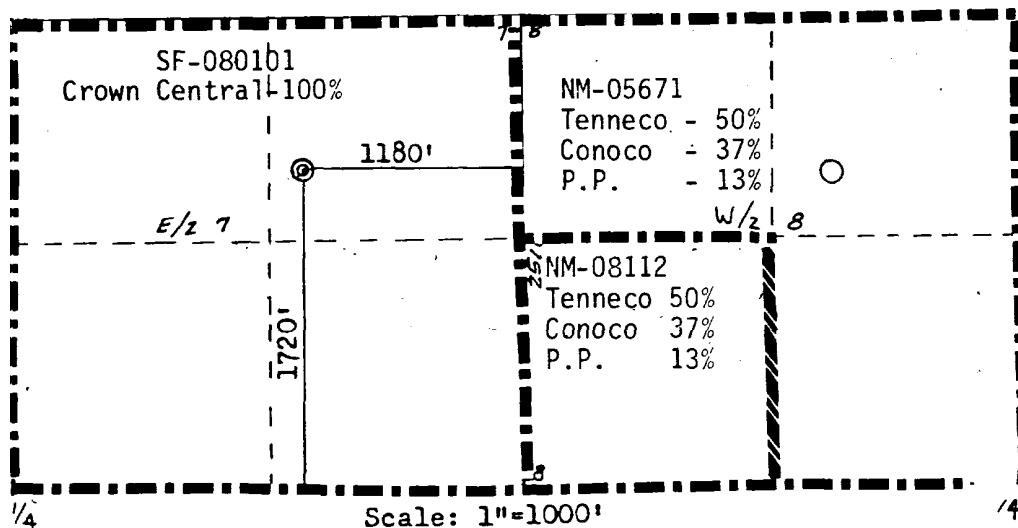
SEP 29 1986

*I see attached plat
for correct acreage
Representation*

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

RECEIVED

JAN 14 1985

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

CERTIFICATION

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

Scott McKinney

Name

Scott McKinney

Position

Sr. Regulatory Analyst

Company

Tenneco Oil Company

Date

10/29/84

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

October 5, 1984

Registered Professional Engineer
and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. 4, AREA, 10

3950

All distances must be from the outer boundaries of the Section

Operator TENNECO OIL COMPANY			Lease RIDDLE COM		Well No. 7E
Unit Letter I (Lot 1)	Section 7	Township 28 North	Range 8 West	County Rio Arriba San Juan	
Actual Postage Location of Well: (cardinal) 1720 feet from the South line and 1180 feet from the East line					
Ground Level Elev. 5750	Producing Formation DAKOTA	Pool Basin	Dedicated Acreage 341.36 Acres		

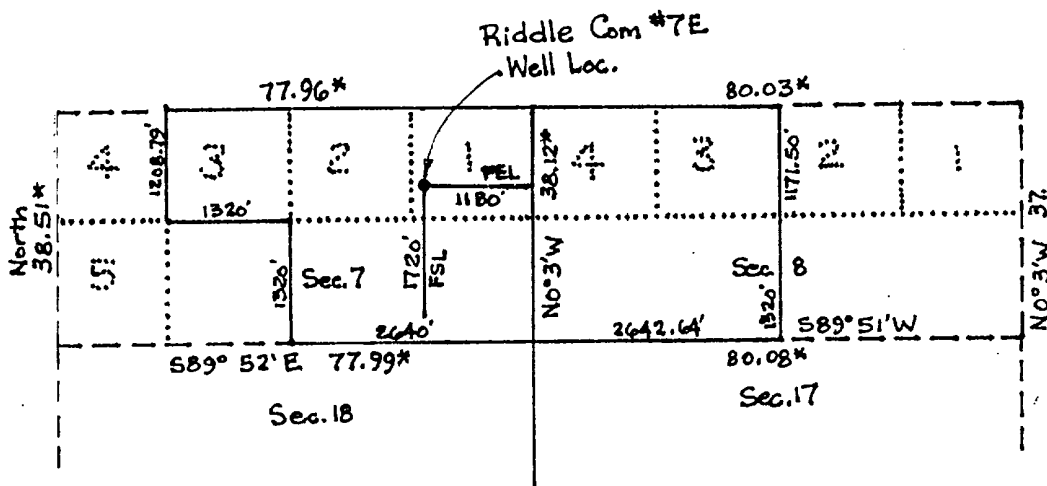
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☐ Yes ☐ No If answer is "yes," type of consolidation _____

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 Division.

* GLO plat Record 1919



CERTIFICATION

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

Name

Position

Company

Date

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

Registered Professional Land Surveyor

and/or Land Surveyor

Certificate No.

8894

surveyed: Oct 5, 1984
revised plat to show lot 3 of
Section 7: Oct 10, 1986

4070000 N

T. 29 N
2 000 000 FEET
(CENTRAL)

T. 28 N

(BLOOMFIELD)

35

T. 27 N

Vicinity Map for
TENNECO OIL COMPANY #7E RIDDLE COM
1720°FSL 1180°FEL Sec. 7-T28N-R8W
SAN JUAN COUNTY, NEW MEXICO

MAP#1

