

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-039-24.016

5. LEASE DESIGNATION AND SERIAL NO.  
SF-078835

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
San Juan 28-7 Unit

8. FARM OR LEASE NAME

9. WELL NO.  
253E

10. FIELD AND POOL, OR WILDCAT  
Basin Dakota

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA  
Sec. 7, T27N-R7W

12. COUNTY OR PARISH  
Rio Arriba

13. STATE  
NM

## 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 Company3. ADDRESS OF OPERATOR  
P. O. Box 3249, Englewood, CO 801554. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface 790' FSL 790' FEL  
At proposed prod. zone14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
7 miles SE of Blanco, NM15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any) 790 ft.18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.  
+ 7615' KB21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
6620' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12-1/4"	9-5/8"	36#	± 280' KB
8-3/4"	7"	23#	± 3460' KB
6-1/4"	4-1/2"	11.6#-10.5#	± 3310'-7615' KB

17. NO. OF ACRES ASSIGNED  
TO THIS WELL  
320 acres20. ROTARY OR CABLE TOOLS  
Rotary22. APPROX. DATE WORK WILL START\*  
ASAP  
This action is subject to technical and  
procedural review pursuant to 43 CFR 3165.3  
and appeal pursuant to 43 CFR 3165.4.

See Attachments.

Gas is Dedicated.

RECEIVED  
MAR 18 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 Rick Roark TITLE Regulatory Analyst II DATE 2-13-86

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

NMOC

M. MILLER  
AREA MANAGER

All distances must be from the outer boundaries of the Section

Operator <b>TENNECO OIL COMPANY</b>		Lease <b>SAN JUAN 28-7 UNIT</b>		Well No. <b>253E</b>
Unit Letter <b>P</b>	Section <b>7</b>	Township <b>27 North</b>	Range <b>7 West</b>	County <b>Rio Arriba</b>
Actual Postage Location of Well: 790 feet from the South line and 790 feet from the East line				
Ground Level Elev. <b>6620</b>	Producing Formation <b>Dakota</b>	Pool <b>Basin Dakota</b>	Dedicated Acreage: <b>320</b> Acres	

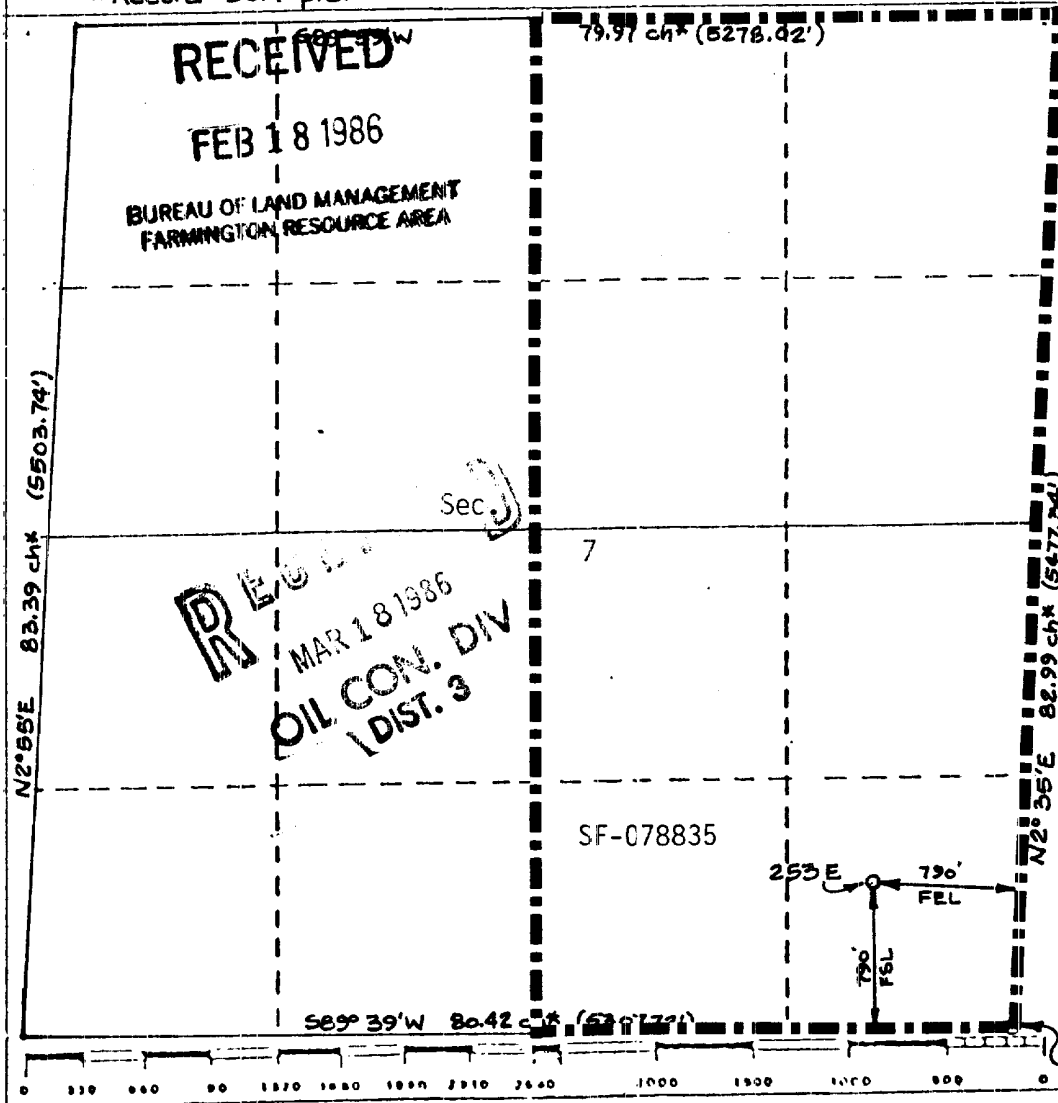
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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 Unitization

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.

\*Record BLM plat



CERTIFICATION

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

*Rick Roark*  
Name  
Rick Roark

Position  
Regulatory Analyst II

Company  
Tenneco Oil Co.

Date  
February 13, 1986

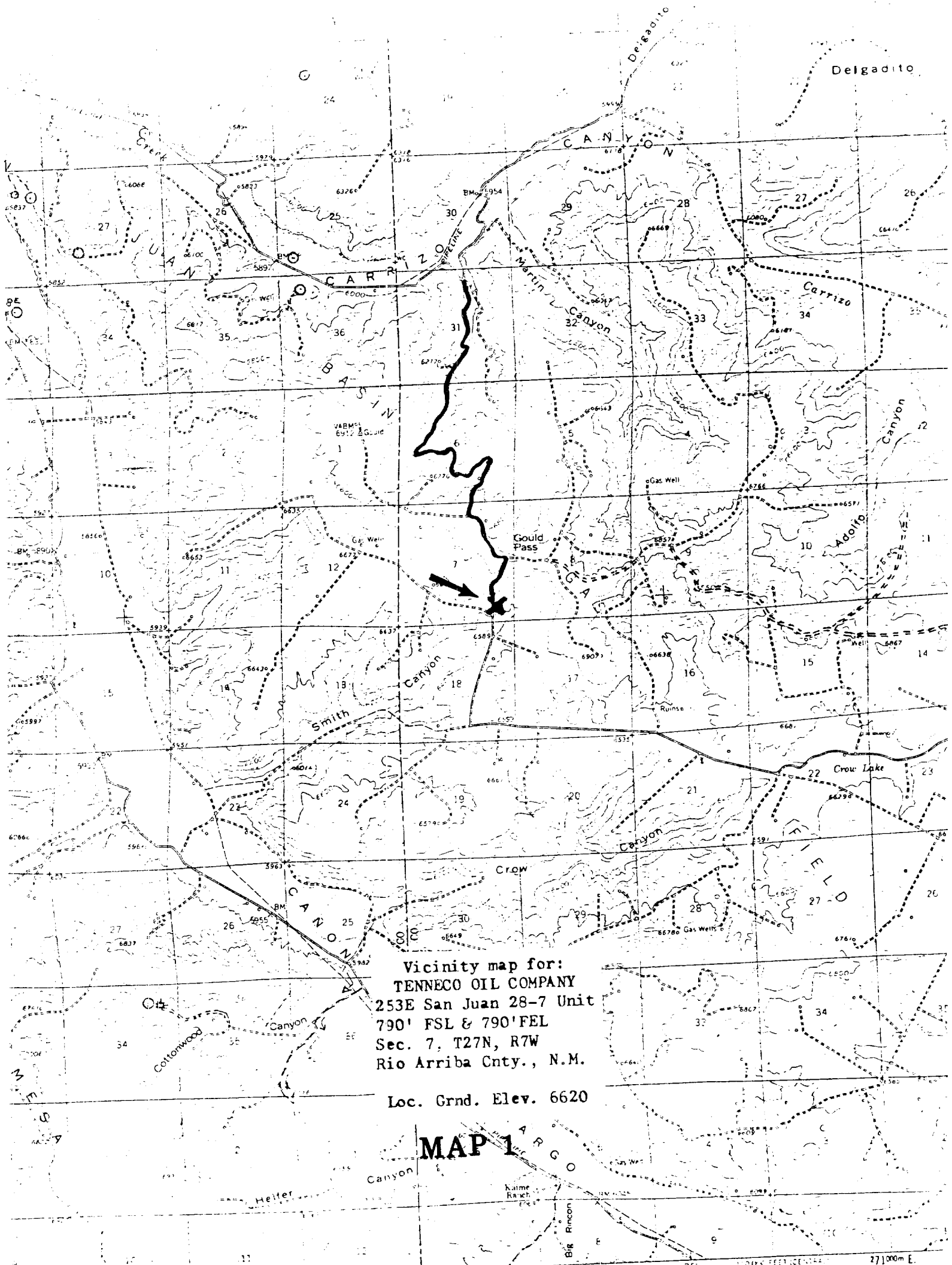
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.



Date Surveyed  
Dec. 17, 1985

Registered Professional Land Surveyor  
under Land Survey Act

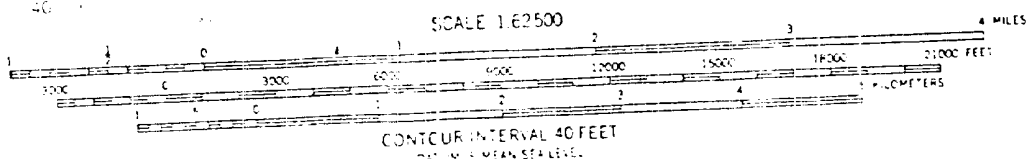
Certificate No.  
Fd. BLM  
1985 D.C. **8894**



Vicinity map for:  
TENNECO OIL COMPANY  
253E San Juan 28-7 Unit  
790' FSL & 790' FEL  
Sec. 7, T27N, R7W  
Rio Arriba Cnty., N.M.

Loc. Grnd. Elev. 6620

**MAP 1**



FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.  
A FOLDER DESCRIBING PHOTOGRAPHIC MAPS AND FILMS IS AVAILABLE ON REQUEST