

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. NM-010989	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE BORE <input checked="" type="checkbox"/> MULTIPLE BORE <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 P.O. Box 3249, Englewood, CO 80155				8. FARM OR LEASE NAME Fields	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface NE/4, Sec. 25, 790' FNL, 790' FEL At proposed prod. zone Same				9. WELL NO. 18	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 11 1/2 miles NE of Aztec				10. FIELD AND POOL OR WILDCAT CEDAR HILL BASAL Blanco Fruitland COAL EXT	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 790'		16. NO. OF ACRES IN LEASE 2480		17. NO. OF ACRES ASSIGNED TO THIS WELL 320	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 250'		19. PROPOSED DEPTH 2930-2928'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6186' GE				22. APPROX. DATE WORK WILL START* 9/15/88	
23. DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS" PROPOSED CASING AND CEMENTING PROGRAM					
This action is subject to technical and procedural review pursuant to 43 CFR 3185.3 and appeal pursuant to 43 CFR 3165.4.					
SIZE OF HOLE		SIZE OF CASING		QUANTITY OF CEMENT	
12 1/2"	9 5/8"	36#	± 200'	200 cu.ft. - Circ. to Surface	
8 3/4"	7"	23#	±2376'	600 cu.ft. - Circ. to Surface	
6 1/2"	5 1/2" - Liner	23#	±2276'-2928'	None	

See Attached Drilling Procedure.

See Item 1.B of Surface Use Plan and Map 2 for BLM Right-of-Way Application.

RECEIVED
SEP 15 1988
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 Larry Bell TITLE Administrative Supervisor DATE 8/9/88
(This space for Federal or State office use)

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

dl
e

MMOCC

SEP 15 1988
JSC
AREA MANAGER

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form O-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

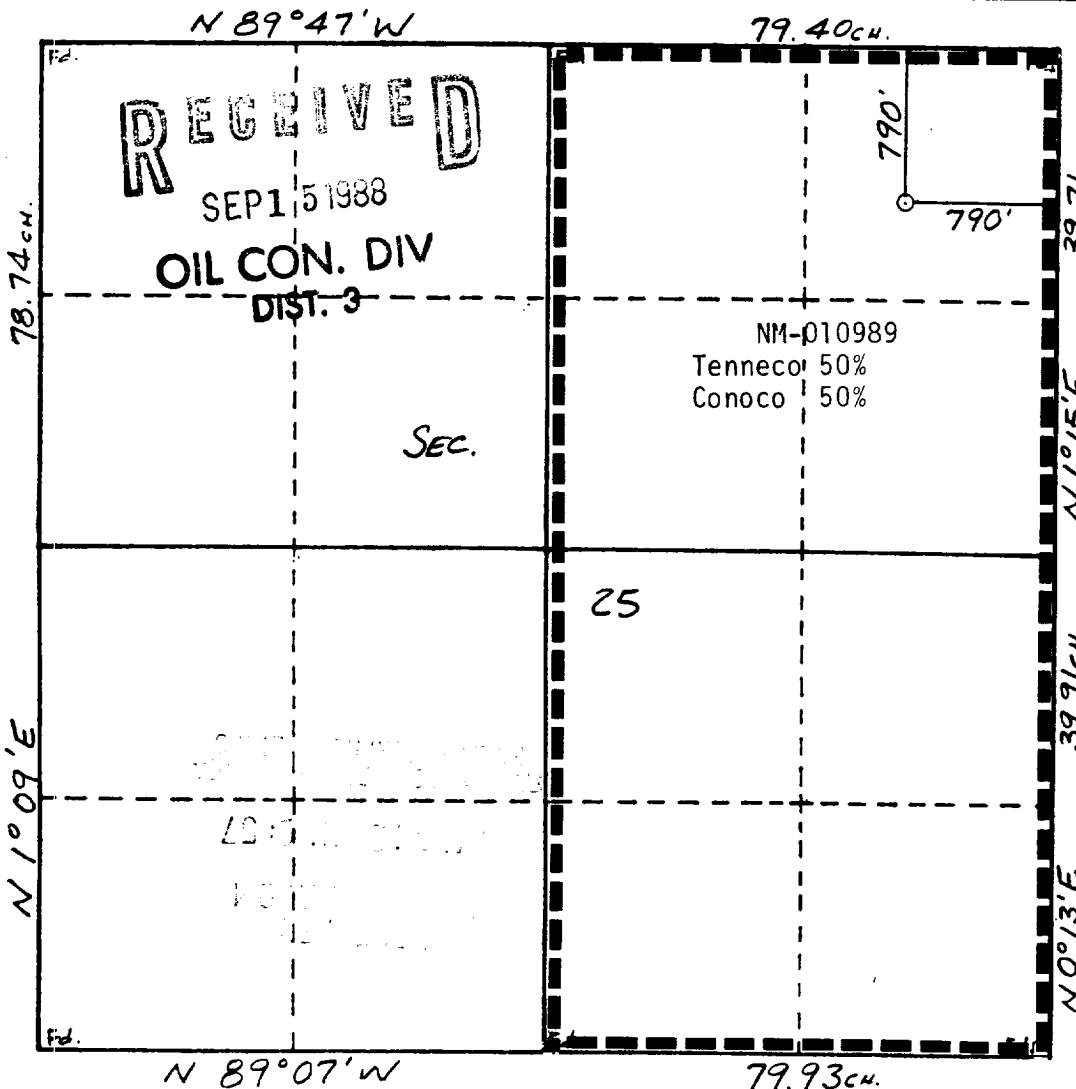
Operator TENNECO OIL COMPANY			Lease FIELDS		Well No. 18
Unit Letter A	Section 25	Township 32 N	Range 11 W	County SAN JUAN	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 790 feet from the North line and 790 feet from the East line </div>					
Ground Level Elev. 6186	Producing Formation Fruitland Coal	Pool CDAR HILL BLANCO FRUITLAND COAL EXT		Dedicated Acreage: 320 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?

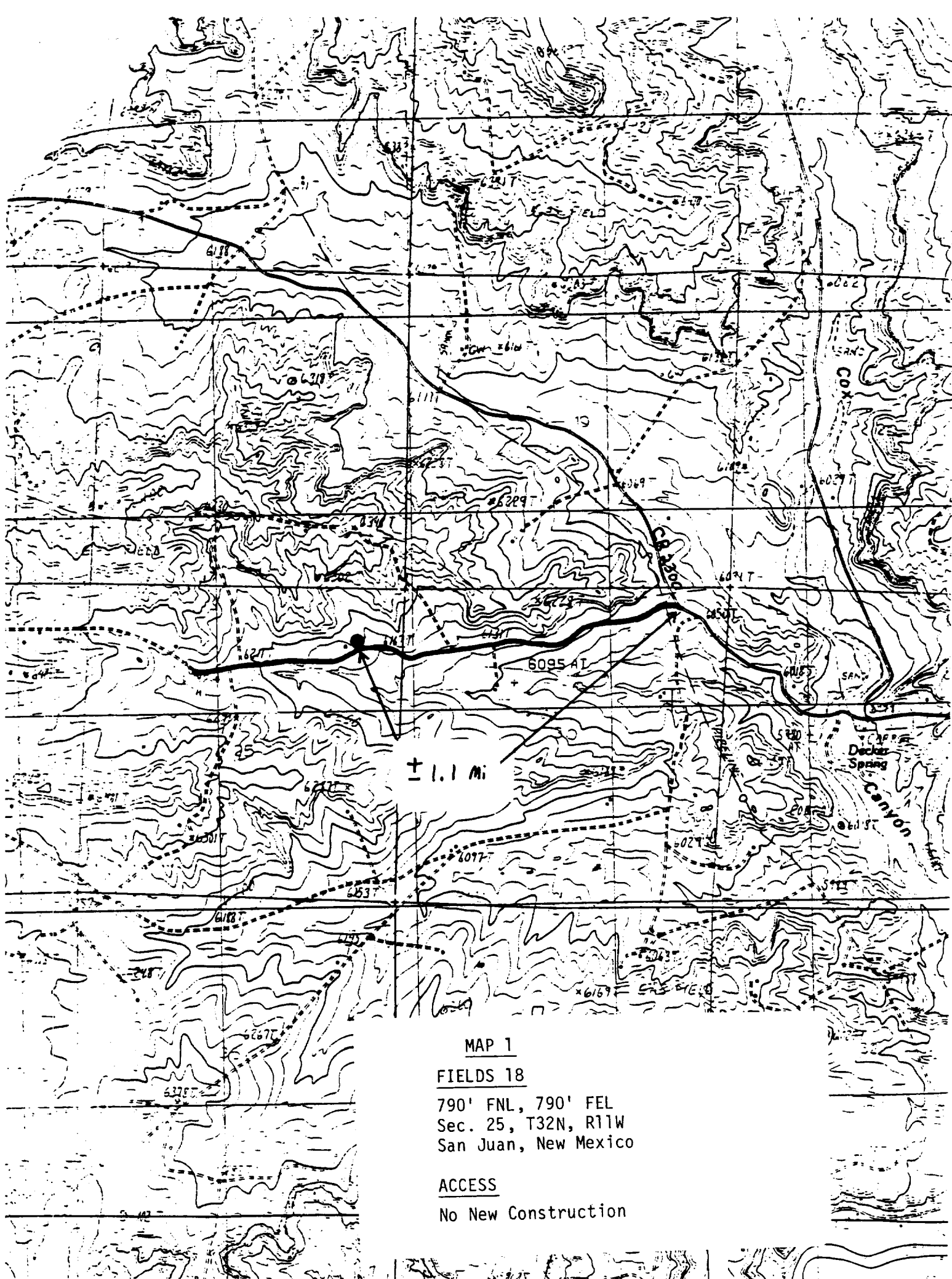
☐ Yes ☐ No If answer is "yes," type of consolidation _____

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	Larry Bell
Position	Administrative Supervisor
Company	Tenneco Oil Co.
Date	8/9/88
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	7-10-88
Registered Professional Engineer and Surveyor	WILLIAM E. MAHNE II #8466
Certificate No.	PROFESSIONAL LAND SURVEYOR



MAP 1
FIELDS 18
790' FNL, 790' FEL
Sec. 25, T32N, R11W
San Juan, New Mexico
ACCESS
No New Construction