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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Barnes Com	
2. Name of Operator Tenneco Oil Company		9. Well No. 21	
3. Address of Operator P.O. Box 3249, Englewood, CO 80155		10. Field and Pool, or Wildcat Under Est. COAL	
4. Location of Well UNIT LETTER B LOCATED 1090 FEET FROM THE North LINE AND 1530 FEET FROM THE East LINE OF SEC. 23 TWP. 32N RGE. 11W NMPM		12. County San Juan	
19. Proposed Depth 2983		19A. Formation Fruitland Coal	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6246 GR	
21A. Kind & Status Plug. Bond General		21B. Drilling Contractor 4-Corners	
22. Approx. Date Work will start 12-1-88			

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36#	± 200'	150	Surface
8 3/4"	7"	23#	±2419'	100	Surface
6 1/2"	5 1/2"-Liner	23#	±2319'-2980'	None	--

RECEIVED  
SEP 26 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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Larry Bell Title Administrative Supervisor Date 9/22/88  
(This space for State Use)

APPROVED BY Eric Busch TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE SEP 26 1988  
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-85

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

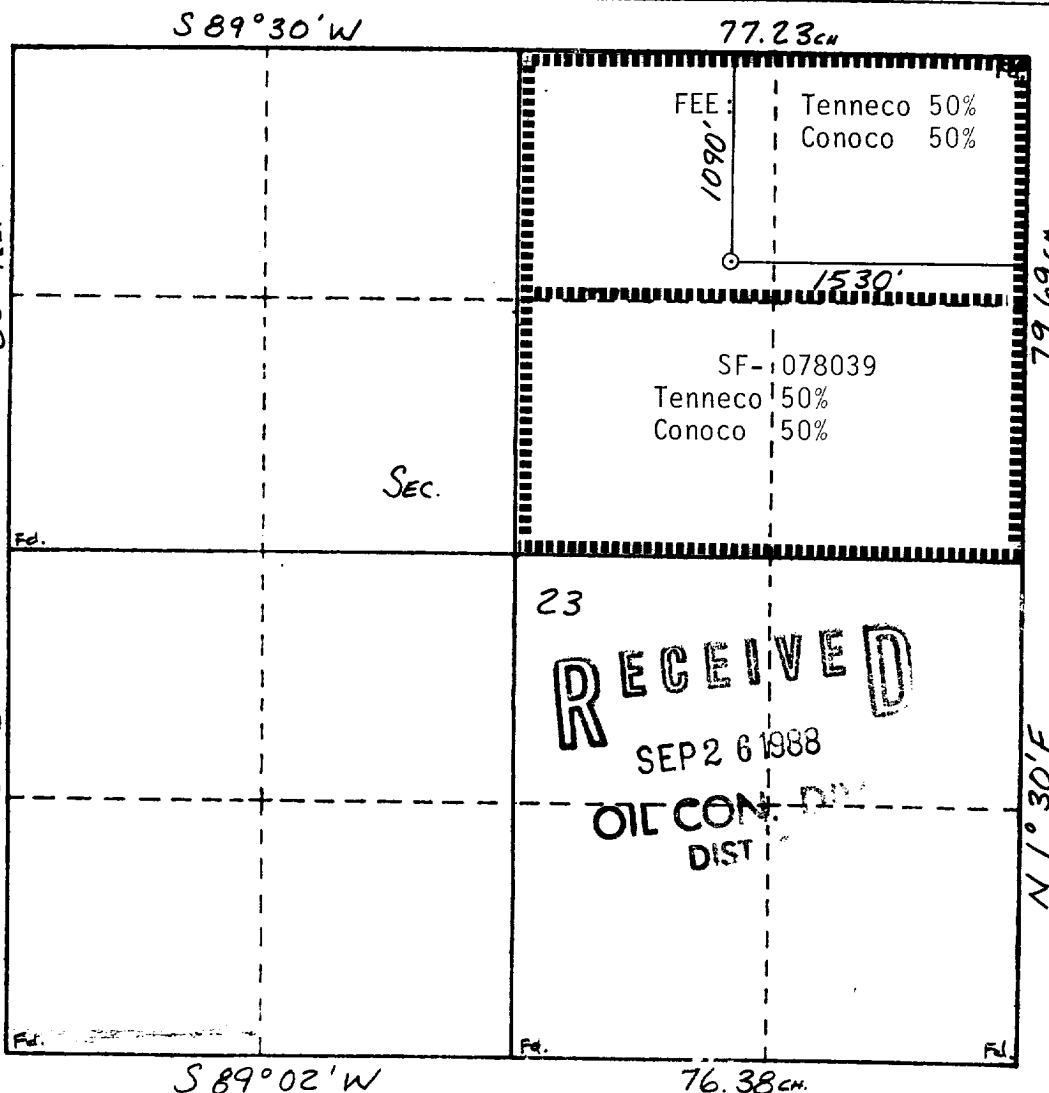
Operator <b>TENNECO OIL COMPANY</b>		Lease <b>BARNES COM</b>		Well No. <b>21</b>
Unit Letter <b>B</b>	Section <b>23</b>	Township <b>32 N</b>	Range <b>11 W</b>	County <b>SAN JUAN</b>
Actual Footage Location of Well: <b>1090</b> feet from the <b>North</b> line and <b>1530</b> feet from the <b>East</b> line				
Ground Level Elev. <b>6246</b>	Producing Formation <b>Fruitland Coal</b>	Pool <b>Undes. Fruitland</b>	Dedicated Acreage: <b>160</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 \_\_\_\_\_

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 Company**  
Date  
**9/21/88**

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  
**7-18-88**  
Surveyor  
**William E. Mahoney**  
Registered Professional Engineer and Land Surveyor  
**#8466**  
Certification No. **65000**

## 8°00'

4458 III SW  
(LONG MOUNTAIN 1:24 000)

235000m E

271 LA PLATA CO

276 R 11 W R 10 W

240 55'

241

247

243

248

11

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1090' FNL, 1530' FEL  
Sec. 23, T32N, R11W  
San Juan Co., New Mexico

±100' New

