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# NEW MEXICO OIL CONSERVATION COMMISSION

30-045-24941

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
NM - E - 7123	

## 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 Coldiron <sup>Com</sup> Gas Unit "A"	
2. Name of Operator Tenneco Oil Company		9. Well No. 1M	
3. Address of Operator P. O. Box 3249, Englewood, Colorado 80155		10. Field and Pool, or Wildcat Mesaverde/Dakota	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1720</u> FEET FROM THE <u>N</u> LINE AND <u>1545</u> FEET FROM THE <u>W</u> LINE OF SEC. <u>2</u> TWP. <u>30N</u> RGE. <u>11W</u> NMPM		12. County San Juan	
19. Proposed Depth <u>+ 7010'</u>		19A. Formation Mesaverde/Dakota	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) ground 5800'	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Four Corners	
22. Approx. Date Work will start June 1981			

## 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" new	36#	+ 250	circ. to surface	
8 3/4"	7 " new	23#	+ 5070	cement in two stages	
6 1/4"	4 1/2" new	10.5#, 11.6#	+ 7010	Circ. to liner top	

See attached.

The gas is dedicated.

APPROVAL FOR 90 DAYS  
FOR DRILLING CONVEYANCE  
DONES 9-11-81



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 H. A. Miller Title Senior Production Analyst Date March 6, 1981

(This space for State Use)

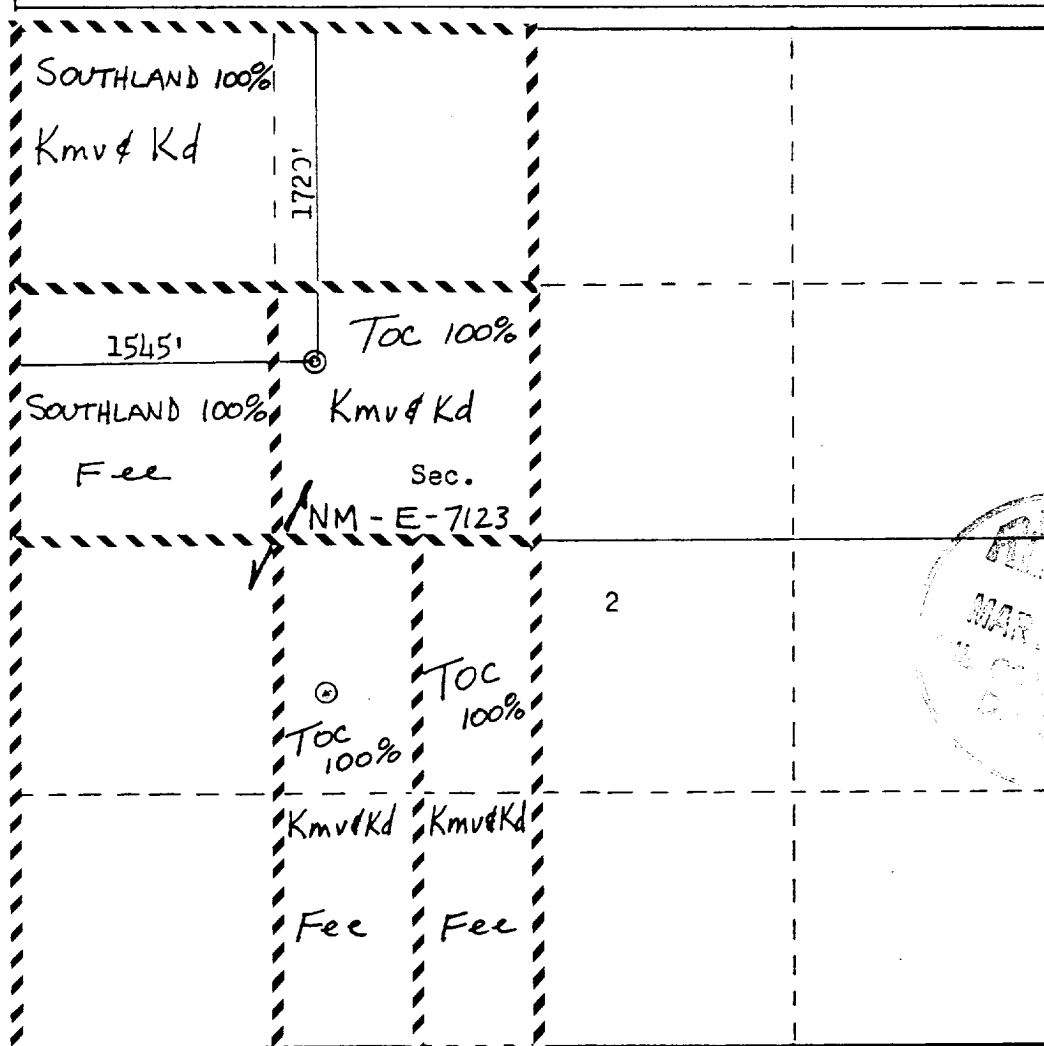
APPROVED BY Frank J. O'Leary TITLE SUPERVISOR DISTRICT # 3 DATE MAR 11 1981

CONDITIONS OF APPROVAL, IF ANY:

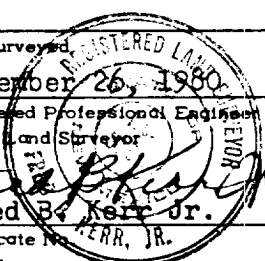
Form C-107  
Revised 10-1-78

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

Operator <b>TENNECO OIL COMPANY</b>		Lease <b>COLDIRON GAS UNIT "A"</b> <i>Com</i>		Well No. <b>1M</b>
Unit Letter <b>F</b>	Section <b>2</b>	Township <b>30N</b>	Range <b>11W</b>	County <b>San Juan</b>
Actual Footage Location of Well:				
<b>1720</b> feet from the <b>North</b> line and <b>1545</b> feet from the <b>West</b> line				
Ground Level Elev. <b>5800</b>	Producing Formation <b>MESAVERDE / DAKOTA</b>	Pool <b>MESAVERDE / BASIN DAKOTA</b>	Dedicated Acreage: <b>320.10 Acres</b>	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</p> <p>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).</p> <p>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?</p> <p><input checked="" type="checkbox"/> Yes    <input type="checkbox"/> No    If answer is "yes," type of consolidation <u>COMMUNITIZATION</u></p> <p>If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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.</p>				



Scale: 1"=1000'

<p align="center"><b>CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>F. A. Misher</i></p>	
Name	Senior Production Analyst
Position	Tenneco Oil Company
Company	March 6, 1981
Date	
<p>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.</p>	
Date Surveyed	December 26, 1980
Registered Professional Engineer and Land Surveyor	 <p><i>Fred B. Kerr Jr.</i></p> <p>Fred B. Kerr Jr.</p>
Certificate No.	3950