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# NEW MEXICO OIL CONSERVATION COMMISSION

30-045-24994  
~~30-045-24994~~

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>MONTOYA</b>	
2. Name of Operator <b>MONSANTO COMPANY</b>		9. Well No. <b>1-A</b>	
3. Address of Operator <b>1330 Midland NBT, Midland, Texas 79701</b>		10. Field and Pool, or Wildcat <b>Blanco-Mesa Verde</b>	
4. Location of Well UNIT LETTER <b>P</b> LOCATED <b>990</b> FEET FROM THE <b>east</b> LINE AND <b>1190</b> FEET FROM THE <b>south</b> LINE OF SEC. <b>25</b> TWP. <b>32N</b> RGE. <b>13W</b> NMPM		12. County <b>San Juan</b>	
13. Proposed Depth <b>4850</b>		19A. Formation <b>Mesa Verde</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>5879 Gr.</b>	
21A. Kind & Status Plug. Band <b>Blanket</b>		21B. Drilling Contractor <b>not awarded at this</b>	
22. Approx. Date Work will start <b>April 15, 1980</b>		23. 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#	250'	190	Surface
7 7/8"	5 1/2"	15.5#	4850'	270	Surface

Drill 12 3/4" Hole to 200'; Set 9 5/8" 36# K55 Casing & cement to surface;

Drill 7 1/4" hole to 4850' and log.

If production is indicated, set 5 1/2" 15.5# K-55 Casing & cement to surface; perforate and treat if necessary.

APPROVAL VALID  
FOR 6 MONTHS UNLESS  
DRILLING COMPLETED,

EXPIRES 10-8-81

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 [Signature] Title Regional Prod. Mgr. Date 4/7/81

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT # 3 DATE APR 8 1981

CONDITIONS OF APPROVAL, IF ANY:

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

Operator <b>MONSANTO COMPANY</b>			Lease <b>MONTOYA</b>		Well No. <b>1A</b>
Unit Letter <b>P</b>	Section <b>25</b>	Township <b>32N</b>	Range <b>13W</b>	County <b>San Juan</b>	
Actual Footage Location of Well:					
<b>1190</b> feet from the <b>South</b> line and		<b>990</b> feet from the <b>East</b> line			
Ground Level Elev. <b>5845</b>	Producing Formation <b>Mesa Verde</b>	Pool <b>Blanco-Mesa Verde</b>		Dedicated Acreage: <b>320</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

		<p>Sec.</p> <p>25</p> <p>1190'</p> <p>990'</p>

Scale: 1"=1000'

CERTIFICATION

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

Name D. E. Brown

Position

Regional Prod. Mgr.

Company

MONSANTO COMPANY

Date

4/7/81

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

March 14, 1981

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.

Certificate No.

3950 F. B. KERR, JR.