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# NEW MEXICO OIL CONSERVATION COMMISSION

30-015-21676

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 DAGGER DRAW	
2. Name of Operator MONSANTO COMPANY ✓		9. Well No. 3	
3. Address of Operator 321 West Texas, Midland, Texas 79701		10. Field and Pool, or Wildcat DAGGER DRAW	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 6 TWP. 20S RGE. 25E NMPM		12. County EDDY	
19. Proposed Depth 9600'		19A. Formation Morrow	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3558 Gr.	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor -----	
22. Approx. Date Work will start Nov. 17, 1975			

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13 3/8"	48#	400'	500 Sx.	Circulate
12½"	9 5/8"	36#	1250'	750 Sx.	Circulate
8 3/4"	5½"	17#	9600'	800 Sx.	7500'

Drill 17½" hole to 400'; Set 13 3/8" 48# Csg & Cement to surface.

Drill 12½" hole to 1250'; Set 9 5/8" 36# Csg & cement to surface.

Drill 8 3/4" hole to 9600' and log.

If production is indicated, set 5½" Csg & Cement.

Perforate & treat if necessary.

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NOV 10 1975

O. C. C.  
ARTESIA, OFFICE

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-13-76

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 W. A. Gressett Title Regional Production Manager Date 11/7/75

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE NOV 13 1975

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 13 3/8" + 9 5/8" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the 9 5/8" casing

BOP  
See attachment