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NEW MEXICO OIL CONSERVATION COMMISSION

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30-015-22567
Form C-101
Revised 1-1-65

~~AMENDED~~

MAY 31 1978

O. C. C.

ARTESIA OFFICE

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG-2478	

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Delta State Com.	
2. Name of Operator MONSANTO COMPANY		9. Well No. 1	
3. Address of Operator 1330 Midland Natl. Bank Tower, Midland, Texas 79701		10. Field and Pool, or Wildcat South Millman	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE 2180 West 20 19S 28E AND FEET FROM THE LINE OF SEC. TWP. RGE. NMPM		12. County Eddy	
19. Proposed Depth 11,200		19A. Formation Undesig. Morrow	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) Gr. 3476	
21A. Kind & Status Plug. Band Blanket		21B. Drilling Contractor Furnish later	
22. Approx. Date Work will start 6/15/78		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	409'	314	Surface
12 1/4"	9 5/8"	36	2500'	1623	Surface
8 3/4"	5 1/2"	20	11,200'	2100	8000'

Drill 17 1/2" hole to 409'; Set 13 3/8" 48# Csg and cement to surface.
Drill 12 1/4" hole to 2500'; Set 9 5/8" 36# Csg and cement to surface.
Drill 8 3/4" hole to 11,200'; Run logs.
If production is indicated, run 5 1/2" 20# Casing to 11,200'.

Gas is partially dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 9-1-78

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 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 5/30/78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE JUN - 1 1978

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/8" 48# casing