N. M. O. G. U. CORBUBMER IN TRIPLICATE

(Other instantions on

Budget Bureau No. 42-R1425.

NITED STATES

DEPARTMENT OF THE INTERIOR

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5	LEA	SE	DESIGN	ATION	AND	SERI	AL	NO.
			NM	147	68			

GEOLOGICAL SURVEY						NM 14768			
APPLICATION	FOR PERMIT TO	O DRILL, D	DEEPE	N, OR P	LUG B	ACK	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME	
DRILL X DEEPEN PLUG BACK						7. UNIT AGREEMENT NAME			
b. TYPE OF WELL OIL WELL CAS WELL OTHER 2. NAME OF OPERATOR				SINGLE MULTIPLE X			8. FARM OF LEASE NAME CERF FEDERAL		
MONSANTO COMPANY V							9. WELL NO.		
3. ADDRESS OF OPERATOR 1330 Midland N	Mational Bank To	wer, Midla	ınd, '	Texas 797	701		10. FIELD AND POOL.	OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements CEIV At surface 1980' FWL & 1980' FNL, Sec. 10, T-21S, R-27E						Undesig. Burton Flat Morro Indesig. Burton Flat Straw 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA			
At proposed prod. zone	e				AUG	9 197	6 Sec. 10, T-21	1S,R-27E	
14. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFIC	E*			12. COUNTY OR PARISI	H 13. STATE	
4.5	miles NE of Ca	rlsbad, Ne	ew Me	xico		C. C.	Eddy	New Mexico	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)				320			320		
18. DISTANCE FROM PROPUTO NEAREST WELL, DE OR APPLIED FOR, ON THE	1320	19. PROPOSED DEPTH 20. ROT 11,500			20. ROTA	Rotary			
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3220 ° GR							22. APPROX. DATE WORK WILL START* 7/1/76		
23.	P	ROPOSED CASI	NG AN	D CEMENTIN	G PROGR	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	FOOT SETTING DEPTH		QUANTITY OF CEMENT				
17½''	13 3/8"	48#	600'		650 Sx. Circulated		ed		
12½"	9 5/8" 36#		3000'		1200 Sx. Circulated				
	Drill 17½" hole	to 600' a	nd se	et 13 3/8	¹¹ 48# 1	Csg; Ce	ment to surfa	ce.	

Drill $12\frac{1}{2}$ " hole to 3000' and set 9 5/8" 36# Csg; Cement to surface.

Drill 8 3/4" hole to 11,500° and \log .

If productive, set and cement $7^{\prime\prime}$ casing.

Perforate and treat if necessary.

RECEIVED

JUN 3 0 1376

U. S. GEOLOGIGAL SURVEY ARTESIA, NEW MEXICO

*Replacement well for Cerf Federal Well #1

arrage is dedicated

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

preventer program, if any.		
SIGNED MOCHOLL	Regional Prod. Mgr.	рать 6/2/76
(This space for Federal or State office use)	ATTACHED DEEP WELL CONTROL ATTACHED JUN APPROVAL DATE	
PERMIT NO: TO	ATTACHED JUN APPROVAL DATE	
PERMIT NO: US FEST TO REGULARINE	TITLE	DATE

1976 See Instructions On Reverse Side