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DISTRIBUTION	NEW MEXICO OIL CONS	ERVATION COMMISSI	0N F	orm C-101			
SANTAFE	RECEIVED			levised 1-1-6	55		
FILE /			Г	5A. Indicate	Type of Lease		
U.S.G.S.					FEE X		
LAND OFFICE	JUN 2 7 1973				& Gas Lease No.		
OPERATOR /		,					
	ព .	<u>C.C.</u>		IIIIII			
APPLICATION FOR PERMIT TO DRILL, DEEREN ADRIPHUS BACK							
la. Type of Work				7. Unit Agre	ement Name		
DRILL X OU		PLUC					
b. Type of Well				8, Farm or Lease Name			
	OTHER	ZONE	ZONE		SEA		
2. Name of Operator Mountain States Petrole	9. Well No.	1					
3. Address of Operator			·				
•	, NM 88201			10. Field an W ildca	d Pool, or Wildcat		
4. Location of Well UNIT LETTER K	LOCATED 1980	FEET FROM THE SOUT	th LINE				
				///////			
AND 2180 FEET FROM THE W	est LINE OF SEC. 18	TWP. 45 RGE. 2	7E NMPM	711111			
				12. County			
			77777777	Chaves			
		Inninni	MIMU	<u>111111</u>			
		19. Proposed Depth 19A. Formation OPB 6310 Pennsv			20. Rotary or C.T.		
21. Elevations (Show whether DF, RT, etc.)			Pennsyl		Rotary		
3867 Gl	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Company Tools			. Date Work will start 1 1072		
	Julewide)		1, 1973		
23. PROPOSED CASING AND CEMENT PROGRAM							

SIZE OF HOLE	SIZE JF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	old 13-3/8"		397'	250	Circ
	old 9-5/8"		1957'	900	Circ
	old 7"		6127'	400	3500'

Old well P&A 1950. Propose to drill out plugs, re-enter pulled 7" casing at 3500', clean out to PB TD 6310 and test Pennsylvanian OH 6127-6310. If productive potential then tie back to old 7" casing with 7" casing and casing bowl. Pressure test. Then complete open hole through 2-7/8" tubing with packer set in casing about 5900'. Hole conditions may require running 4-1/2" J-55 9.5 and 10.5# casing to about 6075, cementing with 125 sacks Class C w/2% CaCl, inside old 7" casing. Production would then be thru 2-3/8" tubing set on packer about 5900, from open hole interval 6127-6310.

Formerly Clean Orly. Co, inoble frust #1 OTD 8030

APPROVAL VALID FOR 90 DAYS UNLESS FUK YU UATS UNLESS DRILLING COMMENCED, 29-7-3 EXPIRES

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC-TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

Signed		Date June 26, 1973
(This space for State Use)		
APPROVED BY IN, A, Sussett	TITLE OIL AND GAS INSPECTOR	JUN 29 1973
CONDITIONS OF APPROVAL, IF ANY: If will is frade	time a well location ser	
and the NSL ap	permit	

NEL EXICO OIL CONSERVATION COMMISSIO WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Mountain States Petroleum Corp SEA 1 Section Unit Letter Township Ronge County 18 4 South Κ 27 East Chaves Actual Footage Location of Well: 1980 South 2180 West feet from the line and feet from the line Ground Level Elev; **Producing Formation** Pool Dedicated Acreage: 3867 Pennsylvanian Wildeat 324.54 6 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? X Yes If answer is "yes," type of consolidation Will be communitized if productive. 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. **CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Re-entry of old well plugged in 1950. Name Wenn Position Geologist Mt States Petroleum Corp. Date June 26, 1973 I hereby certify that the well location shown on this plat was plotted from field 2180 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 **Registered Professional Engineer** and/or Land Surveyor Certificate No. 660 190 30 1320 1650 1980, 2310 2640 2000 1500 1000 500