DISTRIBUTION SANTA FE FILE U.S.G.S. LAND OFFICE OPERATOR		RECEIVED NEW MEXICO OIL CONSERVATION COMMISSION SEP 1 3 1978 O. C. C. ARTESIA, OFFICE			[Form C-101 Revised 1-1-65 SA. Indicate Type of Lease STATE FEE X S. 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 ONE ONE ONE ONE ONE ONE ONE	-	DEEPEN	SINGLE X	PLUG BACK	<	8. Farm or Li		
Yates Petroleum Corporation 3. Address of Operator						9. Well No. 1 1Undeld and Poel, or WiMorrow		
4. Location of Well UNIT LETT	ER B	ATED 660	FEET FROM THE	North	-LINE	E Eagl	e Creek Atoka	
						12. County Eddy		
21. Lievations (Show whether DF,	RT, etc.) 21A. Kind		19. Proposed Dept	300 M	ormation Orrow		20. Rotary or C.T. Rotary	
	3417' GR Blanket MORANCO					22. Approx. Date Work will start Sept. 25, 1978		
17" 12¼" 7-7/8"	13-3/8" 8-5/8" 5½ or 4½"	48# 24# 15.5-17# or	24# " 1250' 600 5.5-17# or " 8800' 250		00 sa 00 sa	sacks Circulate		
We propose to drill & test the Morrow and intermediate formations. Approx. 450' of surface casing will be set to shut off gravel and cavings, and intermediate casing will be set 100' below the base of the Artesian Water zone. Both strings will be circulated. 5½ or 4½" production casing will be run and cemented with about 1000' of cement cover.								
Flosal-Drispak-KCL mud to TD, MW 8.9-9.1, Vis 35-40, WL 12-7. BOP Program: BOP's and hydril on 8-5/8" casing, tested daily, yellow jacket prior to drilling the Wolfcamp formation, also flow sensor equipment. FOR 90 DAYS UNLESS								
Gas not dedica	POSED PROGRAM: IF PER PROGRAM, IF ANY.	ROPOSAL IS TO DEEPEN OF	PLUG BACK, GIVE	DATA ON PRESI	ENT PRODU		COMMENCED,	
hereby certify that the information	Amlinson		pwledge and belie		Dat	9-1:	3-78	
PPROVED BY W. A.X	resset	TITLE SUPERVIS	OR, DISTRICT	гп	DA	re SE	P ! 5 1978	

Cement must be circulated to surface behind 2772 casing

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