Submit to Appropriate District Office State Lease 6 copies	Energy, N	State of New Mex Ainerals and Natural Res	Form C-101 Revised 1-1-89					
Fee Lease 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM	88740	P.O. Box 2088 nta Fe, New Mexico 8	3	API NO. (assigned by OCD on New Wells) 30-015-21532				
<u>DISTRICT II</u> P.O. Drawer DD, Artesia, N			5. Indicate Type of Lease STATE FEE XX					
DISTRICT III 1000 Rio Brazos Rd., Aztec		6. State Oil & Gas Lease	No.					
APPLICAT	ION FOR PERMIT T	O DRILL, DEEPEN, O	R PLEVE BAU					
1a. Type of Work:				7. Lease Name or Unit A	7. Lease Name or Unit Agreement Name			
DRILL RE-ENTER DEEPEN PLUG BACH X								
on. on. on. SINCLE MULTIPLE Spencer ADE Com well well X other RECOMPLETION ZONE ZONE D								
2. Name of Operator	· · · · · · · · · · · · · · · · · · ·			8. Well No.				
YATES PETROLEU	M CORPORATION			1.				
3. Address of Operator				9. Pool name or Wildcat				
105 South 4th	<u>St., Artesia, N</u>	1 88210		Undes. Strawn				
4. Well Location Unit Letter K : 1650 Feet From The South Line and 1980 Feet From The West Line								
Curring 1	Towns	un 185 Ran	ge 26E	NMPM Ed	ldy County			
Section 1 Township 18S Range 26E NMPM Eddy County								
		9150'	S	trawn — Canyon	Pulling Unit			
13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drillin Contract					Date Work will start			
3286' GR Blanket -				When	approved			
17. PROPOSED CASING AND CEMEN PROGRAM								
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT				
20"	16"	65#	195'	<u>250 sx (in)</u>				
15"	11-3/4"	42#	1217	700 sx (in)				
11"	8-5/8"	24#	1960'	<u>400 sx (in </u>				
7-7/8"	41	11.6#	9150'	1400 sx (ir.)	•			

Well presently completed in Atoka perfs 8691-95' and 8718-21'. Propose tc set CIBP at 8650' w/cement cap, perforate and stimulate Strawn at 8281-8304' and 8417-20'. If Strawn is non-commerical, will set CIBP at 8250' w/cement cap, perforate and stimulate Canyon at 7693-97' and 7714-21'.

180 DAYS
7/72/90_

dst

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUG BACK, JIVE DATA ON PRESENT PRODUCTIVE ZO VE AND PROPOSED NEW PRODUCTIVE ZONE, OIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

	mation above is true and complete to the best of my know	Production Supervisor	DATE90
	Juanita Goodlett		ТЕ 1471 NONE NO 505/748-1471
(This space for State Use)	ORIGINAL SIGNED BY		JAN 2 3 1990
APPROVED BY	SUCERVISOR, DISTRICT I	TTTLP	DATE

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088/

Santa Fe, New Mexico 8750-2088

WELL LOCATION AND ACREAGE DE JICATION PLAT

All Distances must be from the outer boundar es of the section

Operator					Lease					Well No.		
YATES PETROLEUM CORPORATION			Spencer AIE		E Com			1				
Unit Letter	Sectio	on Township		Range			County			·		
K		1	18S		26E			NMPM	s F	Eddy		
Actual Footage Loca	tion of	Well:							· · ·			
1650	feet fr		outh	line and	1980			feet from	the West	line		
Ground level Elev.			g Formation		Pool				Dedicated Acreage:			
3286'			n/Canyon	all bu asland as	Undesignatec cil or hachure marks on L e plat below.				320 Acres			
1. Ouune	: ine aci	cage occircated	a to the subject w	en by colored per	icit or naichure i	HARKS OR L	e plat below.					
2. If more	than o	ne lease is ded	icated to the well	, outline each and	identify the ow	menship th	reof (both as	to worki	ing interest and	royalty).		
unitizat If answer this form No allowa	tion, for Yes is "no" if necce able wil	ce-pooling, etc list the owner ssary l be assigned to		nswer is "yes" typ tions which have I interests have be	be of consolidat actually been c	ion onsolidate 1 (by com	. (Use reven	se side o	f			
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