Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

CONDITIONS OF APPROVAL, IF ANY:

OH CONCEDUATION DIVISION

DISTRICT I P.O. Box 1980, Hobbs, NM	88240	P.O. Box 2088		API NO. (assigned by OCD on New Wells) $30-025-30149$		
DISTRICT II P.O. Drawer DD, Artesia, NM 88210				5. Indicate Type of Lease STATE X FEE		
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410				6. State Oil & Gas Lease No. LG 4903		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						
1a. Type of Work:				7. Lease Name or Unit Agreement Name		
DRILL b. Type of Well: OIL OAS WELL WELL	RE-ENTE	SINOLE	PLUG BACK X MULTIPLE ZONE	Lazy Tree Sta	ite Unit	
2. Name of Operator YATES PETROLEUM CORPORATION				8. Well No.	8. Well No.	
	UM CORPORATION	9. Pool name or Wildcat				
3. Address of Operator 105 South 4th St., Artesia, NM 88210				Undesignated		
4. Well Location Unit Letter	A : 660 Feet 1	From The North	Line and 660	Feet From The _	East Line Lea County	
Section -	12 Town	ship 13S Ran	ige 3 L L /////////////////////////////////	TAIATEIAT	TITITITITITITITITITITITITITITITITITITI	
//////////////////////////////////////				Formation	12. Rozary or C.T.	
		12100'		oka-Morrow	Pulling Unit	
13. Elevations (Show whether DF, RT, GR, etc.)		14. Kind & Status Plug. Bond	Bond 15. Drilling Contractor		Date Work will start	
4305.7' GR Blanket -					approved.	
17.		ROPOSED CASING AN			FOT TOD	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT		
17½" 11"	13-3/8" 8-5/8"	54.5# 32#	472' 4210'	475 sx (in r 1850 sx (in r		
7-7/8"	5 1 11	20 & 17#	12100'	400 sx (in p		
11436' and put and RBP. Acid sealers. Test Move RBP to 10 test. Perfora	ll tubing. Perdize perforation well. 0800' and pressente Strawn thro	forations 11478-4 forate 11138-1124 ons 11138-11240' w sure test. Spot a bugh tubing 10684- ecessary, acidize	o' w/14 holes. with 2000 gals acid and set pa 690' w/12 hole	GIH with tubir 20% NEFE acid ar cker at 10630' ar s (2 SPF). Brea	ng, packer nd ball nd pressure nk down perfo-	
I hereby certify that the inform	ENTER PROGRAM, IF ANY.		belief.	upervisor D		
(This space for State Use) ORK APPROVED BY	GINAL SIGNED BY JE DISTRICT I SUPER	RRY SEXTON	.E	p	APR 3 1989	