	st, Artesia, N I zos Rd., Azte / acheco, Santa	im 88210 cc, NM 8 a Rc. NM DN FO Ya	7410 8750: PR P O tes F	ERMIT perator Nam Petroleu South F	gy, Miner OIL CC	Santa Fe, NM RILL, RE-I ss pration reet	TION DI X 2088 P 1 87504 P ENTER, I	VISION	CEIVED ARTESIA	Si Si GBAC	AN CK, OR A OGRID Number 025575 API Number	Form C-101 vised March 17, 1999 Instructions on back priate District Office tate Lease - 6 Copies Fee Lease - 5 Copies IENDED REPORT DD A ZONE		
12328 Graham AKB State 8											3			
UL or lot no.	UL or lot no. Section Towns		Sur			Surfac Feet from the	North/South Line Feet from the			East/West Line County				
E	2	22		31E	Lot idit	1650	North		330		West	Eddy		
8 Proposed Bottom Hole Location If Different From Surface														
UL or lot no.	Section	Township Range		Lot Idn	Feet from the	. North/South Line 1		eet from the	East/West Line		County			
⁹ Proposed Pool I							¹⁰ Proposed Pool 2							
L	Undesi	gnate	d Lo	st Tank	Delawai	re	PLEASE	NOTE	ATTAC	HED F	POTASH A	GREEMENT.		
Work	Work Type Code 12 Well Type Code 13 Cable.								Rotary 13 Lease Type Code 15 Gr					
N						}		S			3514'			
¹⁶ Multiple			Proposed Depth 8400'					•		"Contractor Determined		²⁰ Spud Date ASAP		
N 8400' Delaware Not Determined ASAP Proposed Casing and Cement Program														
Hole	Size	С	asing			weight/feet	Setting I		Sacks of	f Cemen	nt Es	stimated TOC		
17 1/2"		13 3/8"		48#		850'		450 sx			Surface			
11"			8 5/8"		32#		4100'		1400 sx			Surface		
7 7/8"			5 1/2"		15.5# + 17#		. 8400'		Stage 1-400sx		sx T	TOC-6200'		
							DV Tool@4050'		Stage 2-375sx		SX	Surface		
²² Describe t	the proposed	progran	n. If t	his applicat	ion is to DI	EEPEN or PLUG	BACK give ti	he data on	the present	producti	ive zone and p	roposed new productiv		
Describe the proposed program. If this application is to DEBPEN or PLUG BACK give the data on the present productive zone and proposed new productive Describe the blowout prevention program, if any. Use additional sheets if necessary. Yates Petroleum Corporation proposes to drill and test the Delaware and intermediate formations. Approximately 850' of surface casing will be set and cement circulated to shut off gravel and cavings. Intermediate casing will be set at 4100' and cemented to surface. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production. MUD PROGRAM: 0-850' FW/Native Mud; 850'-4100' Brine; 4100'-6800' Cut Brine; 6800'-8400' Cut Brine/Starch. BOPE PROGRAM: A 3000# BOPE will be installed on the 8 5/8" casing and tested daily.														
my knowleds Signature:	AT A	I de anu com	piece to the best o	OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. CUM										
Printed name	<i>y</i> • • • • • • • • • • • • • • • • • • •			Title: DISTRICT II SUPERVISOR										
Printed name: Cy Cowan Title: Regulatory Agent							Approval Date: 7-25-1/ Expiration Date: 7-17-11-							
Date:	Date: Phone:								Conditions of Approval					
	07/24/01 (505) 748-1471 Attached NOTIFY OCD SPUD & TIME TO WITNESS CEMENTING OF ALL CASING STRINGS													

Dem Strd