	District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Aricaia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV PO Box 2088, Santa Fe, NM 87504-2088 APPLICATION FOR PEI			7719 10 168	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 RMIT TO DRILL, RE-ENTER, DEEPEN, PL					Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies MAMENDED REPORT				
					Operator N	ame and Address.	TER, DI	SEN 1555	EN, PLUGB	ACK,	OR A	DD A ZON	1E	
	YATES PETRO					OLEUM CORPORATION					¹ OGRID Number 025575			
	105 South Four Artesia, New M					Fourth Str New Mexico	Mexico 88210 JUL - C 1997					² API Number		
	* Property Code						· · · · · · · · · · · · · · · · · · ·	30-015-29710						
	17315				Property Name Patrick API						• Well Ne.			
ا .د	UL or lot no.	Section		-		⁷ Surface	Location							
·	F	10	Townsk 195		Lot Ida	Feet from the 1980'	North/South		Feet from the	East/V	Yest line	County		
1					L		North		1980'		est			
	UL or lot no. Section		Townshi	P Range	Bottom Lot Ida	Hole Locat	tion If Differ		nt From Surf					
						reat inter the	North/South	line	Feet from the	East/W	est line	County	٦	
		* Propose			1	L	1							
L	Dagger Draw Upper Penn, North					=h 1547-	" Proposed Pool 2							
Г														
	" Work Type Code u						Cable/Rotary		" Lease Type Cod	e	14 C			
F	" Multiple			0		F	_			P		" Ground Level Elevation 3486 '		
	No			" Proposed 8300		" Formation		" Contractor		¹⁰ Spud Date		4		
-							yon	t Determine	termined ACAD					
	Hole Size Casing Size Casing weight/foo						ng and Cement Program							
F	14 3/4	14 3/4"		9 5/8"		# J-55	Setting Depth		Sacks of (Sacks of Cement		Estimated TOC		
	8 3/4"		7"		23# J-55		1150' TD		1150	1150 sx		Circulated		
					1	# N-80			1350	1350 sx		Circulated		
\vdash												aufficient]	
-	Describe the per						time to witness cementing							
≖	one. Describe th	e blowout p	prevention	program, if a	in to DEEP ny. Use add	EN or PLUG BACK illogal sheets if per	BACK give the data on the present productive more and proposed new productive							
	-~~~	CTOTEM		kirati on	nronoe	n - +								
	to shut a	ns. Aj off ar	pproxi	mately	1150' c	of surface	casing w	i11	be set and	l ceme	ent ci	culated		
	cemented,	, will	perfo	na cavi: rate and	ngs. I d stimu	al, prod	and test the Canyon and intermediate casing will be set and cement circulated al, production casing will be run and							
MUD PROGRAM: FW Gel/LCM to 1150'; FW to 5200'; Cut Brine/KCL to 7200'; to TD.										· Cut 5	ring /Kat			
j	BOPE PROG													
_			daily	•		III De ins	talled o	n th	ne 9 5/8" c	asing	g and t	ested		
	bereby certify the ny knowledge and	t boylies.	ILLING EIVE	above is true	and complete	to the best	OIL CONSERVATION							
Sig	Signature: Sen Dog				N	Appro	OIL CONSERVATION D				IVISION			
Pri	Ke	<u>n Bear</u>		y m			Title: Dit them BGA							
Tid	e:	ndman	dempn.	<u> </u>			- Munut Sugarrison							
Dat	e:			Phone:			Approval Date: 1-8-97 Expiration Date: 7-61 5151							
	July 7, 1997 (505) 748-1471						Conditions of Approval : Attached							
					·									