District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco

Submit to appropriate District Office State Lease - 6 Copies

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2040 South Pacheco, Santa Fe, NM 87505 APPLICATION FOR PERMIT TO DRILL						Santa Fe, NI	nta Fe, NM 87505				Fee Lease - 5 Copies			
						II.I. RE-ENTER DEEDEN DI UCD.					AMENDED REPORT			
APPLICATION FOR PERMIT TO DRILL, RE-I Operator Name and Address Sonat Raton, L.L. C. P.O. Box 190					Ke-en i ei	20.007				² OGRID Number 180514				
	Raton, NM 87740									00.				
³ Property Code 24648 Ve				Ver		⁵ Property Name ejo Park Ranch (VPR)				20139 Well No. VPR A-30				
L					7 Sur	face Location								
UL or lot no.	Section	Township	Range	Lot I		Feet from the	North/Sou	odh line	Free Cram Al.	7				
K	34	32N	19E	K		1530'	SOUT		Feet from the	East/West		County		
					E .	Location If I			n Surface	WEST		Colfax		
UL or lot no.	Section	Township	Range	Lot Id	1	Feet from the	North/Sou		Feet from the	East/West line		County		
		9 p	Proposed Pool 1 Vermejo				10 Proposed Pool 2							
										aton				
	11 Work Type Code 12 Well Type Code N G				13 Cable/Rotary 14 J ROTARY/AIR				Lease Type Code 15 Gr			Level Elevation		
	ultiple		17 Proposed De	epth		18 Formation			19 Contractor		8336' (GL) 20 Spud Date			
	es		2750' 21 1	Proposed	- Casir	Vermejo ng and Cem	ant Dro		Not Available			ry 25, 2000		
Hole Si	7e	Casi				_ 1			2.1.60					
11"				Casing weight/foot Setting Depth 23# 350'		th	Sacks of Cement 100 sx.			imated TOC				
	7 7/8" 5 ½			15.50#			2750'		300 sx.			JRFACE IDEACE		
		3 /2 1.			1.5011		2730		300 84		30	RFACE		
	-													
22 Describe t zone. Des	he proposed cribe the bl	program. Is owout preve	f this application tion program,	n is to DEEI if any. Use	PEN or P addition	PLUG BACK, given all sheets if necess	e the data sary.	on the p	resent productive	zone and pro	posed n	ew productive		
1. Drill 11" h	ole to +/- 35	50' with air.												
2. Set 8 5/8"	surface casir	ng and cemer	nt to surface.											
3. Drill 7 7/8	hole to 275	50' with air.	Run open hole i	logs.										
4. Set 5 ½" pr	oduction ca	sing to TD ar	nd cement to sur	rface. Cemer	nt volum	es calculated off c	perhole lo	ıgs.						
5. Perforate a	nd stimulate	Vermejo and	d/or Raton Coals	s. Clean out	well bore	e and run producti	on equipm	ient.						
²³ I hereby certified best of my know			iven above is tr	ue and comp	olete to th	he	OI	L CO	DISERVATI	ON DIV	ISIO	1		
Signature:	best of my knowledge and belief. Signature: DR Laborature					Approve	ed by	15 4	How					
	Printed name: Donald R. Lankford						mate.							
	Fitle: Senior Petroleum Engineer						10. 1/21/00 1-							
Date: 01/12/200		<u></u>	Phone: (505)) 445-4620			ns of Appr		LA LA	piration Date	: //0	21/01		
						Attached		Ovar.						

District I 1625 N. French Dr., Hobbs, NM 88240

811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 State of New Mexico Energy, Minerals & Natural Resources

Submit to Appropriate District Office

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

State Lease - 4 Copies Fee Lease - 3 Copies

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Form C-102

Revised March 17, 1994

2040 South Pache	eco, Santa Fe	e, NM 87505			,				AMENDED REPOR		
	API Numb		ELL LO	CATI		CREAGE DED	ICATION P		· · · · · · · · · · · · · · · · · · ·		
⁴ Property Code 24648					•	rty Name PARK RANCH		* Well Number VPR'A'-30			
OGRID 18051-	1				•	tor Name TON_L.L.C.			¹ Elevation 8335,6		
L'L or lot no.	Section	Township	Range	Lot Idn	10 Surfac	North/South line	East/West li	ne County			
<u> </u>	34	T 32 N	R 19 E	K	1529.9	SOUTH If Different From	1564.0	WES			
UL or lot no.	Section	Township	Kange	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	ine County COLFAX		
12 Dedicated Acres	13 Joint or	Infill 14 C	onsolidation C	ode	Order No.	!		-	CODIAA		
NO ALLOWA	BLE WILI	. BE ASSIGN	NED TO TH	IIS COM	PLETION UNTIL	ALL INTERESTS II. OVED BY THE DIVI	AVE BEEN CON	SOLIDATED	OR A NON-STANDARD		
16						,	Signature Printed Name Title SENIC	fy that the information best of my knowledge best o	ANKFORD I ENGINEER CERTIFICATION		
/5	764°	•					JANUARY 10 Date of Survey	s of actual surveys une is true and cor 0, 2000	ion shown on this plut was plotted made by me or under my supervision rect to the best of my belief.		
		8 6231					Signature and S	umber 5103	Surveyor:		