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 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe NM 87505

Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

_	, 54	ilia re, Nivi 8	1505		Santa Fe, I	VIVI 8/505				Lease - J C	
APPI.	ICATIO	ON FOD	DEDMIT	TO DDIE	T DE ELEM				AME	ENDED REP	
71111	ICATI	JN FUR	Operator Name	IO DRIL	L, RE-ENTI	ER, DEEI	PEN, PLUGBA	CK, O	R ADE	A ZONI	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN. Operator Name and Address Sonat Raton, L.L. C.								² OGRID Number			
				180514 3 API Number							
			Raton, NM	87740			30-007-				
³ Proper	ty Code	C179			⁵ Property Name			20192			
	458 2	3//7		Vermej	o Park Ranch (′		⁶ Well No. VPR D-05			
				$\frac{7}{\text{S}}$	urface Locat	ion					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	line Feet from the	F	Т		
Н	7	30N	18 E	Н	1478'	NORTI	_	1	Vest line	County	
		8	Proposed B	ottom Hole	e Location If	Different	From Surface	<u>E</u>	AST]	Colfax	
UL or lot no.	Section	Township	Range	T .	1	1		т			
	İ		Range	Lot Idn	Feet from the	North/South	line Feet from the	East/W	East/West line		
		اا								Colfax	
	⁹ Proposed Pool 1						10 Proposed Pool 2				
			Vermejo					Raton			
11 Work	Type Code		12 Well Type Cod		13 Cable/Rotary						
N			G RO				14 Lease Type Code	Lease Type Code		15 Ground Level Elevation	
16 Multiple Yes			Proposed Depth 18			Formation		19 Contractor		8471' (GL) 20 Spud Date	
				1.0	Trinidad	PE	NSE or EXCEL			ch 1, 2000	
Holo Ci-					sing and Cen	nent Progr	ram				
Hole Size			Casing Size Casing weight/foot			Setting Depth	Sacks of C	Sacks of Cement Estimated 7		mated TOC	
11" 7 7/8"		8 5/8"		23#		350'	100 s	100 sx.		SURFACE	
		5 1/2		15.50	#	2500'		300 sx.		SURFACE	
							3001	<u></u>	30.	KTACE	
Describe the zone. Describe the	ne proposed cribe the bl	program. If	this application i	s to DEEPEN	or PLUG BACK, gi	ve the data on	the present productive	e zone and	proposed r	new productiv	
Drill 11" ho			, , , , , , ,		ional sheets if nece	ssary.				•	
Set 8 5/8" s	urface casir	ng and cement	to surface with 1	Ooks of a							
			Cun open hole log		t.						
			-								
Domfords	Junction Ca	sing to 1D an	d cement to surfac	ce. Cement voli	umes calculated from	n operhole log	s.				
renorate an	d stimulate	Vermejo and	or Raton Coals.	Clean out well b	oore and run produc	tion equipment	i.				
hereby certify	that the in	formation giv	en above is true	ond as 1-4-4							
I hereby certify that the information given above is true and complete to the st of my knowledge and belief.						OILC	CONSERVATIO	ON DIV	ISION		
gnature:	R L.	11	1		Approv		9/1/				
nted name: Do	onald P. La	nkford	7				1 John				
					Title:	DISTRIC	T SUPERV	ISOR			
le: Senior Petr					Approv	al Date: 2/		xpiration D		5/01	
e: 02/02/2000 Phone: (505) 445-4620						ons of Approva				-/	

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

811 South First, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised March 17, 1994

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

'API Number				LL LOCATION AND ACREAGE DEDICATI					LAT Name		
⁴ Property						5 Property	Name		· · · · · · · · · · · · · · · · · · ·		
24648 'OGRID No.		VERMEJO PARK RANCH						_	* Well Nun VPR'D'-0		
180514		L				Operator	Name N 11C			* Elevation	
	· · · · · · · · · · · · · · · · · · ·				16	Surface	Location			8470,6	
** i l		Township			Lot Idn Feet from the		North/South line Feet from the		F		
	7	T 30 N		H		478.1	NORTH	1205 1	East/West line EAST	COLEAN	
L or lot no.	Section	Township	T	Botto	m Hole L	ocation I	Different From	Surface		COLFAX	
		Township	Range	Lot idn	Feet fre	om the	North/South line	Feet from the	East/West line	County	
Dedicated Acres	13 Joint or	Infill	14 Consolidation C	ode	15 Order No.					COLFAX	
			I hereby certify that the inform						PERATOR CER	4-4-	
					-			I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief			
							4 /∞.		· ·		
						13	Į				
						İ	1				
							1205 1				
							1305.1	Signature DR Lall			
								Printed Name	Printed Name DONALD R LANKFORD		
			i					Tide SENIOR PETROLEUM ENGINEER			
				Date							
									VEYOR CERT		
									at the well location show actual surveys made by n is true and correct to the	n on this plat was plotted ne or under my supervision best of my belief.	
								JANUARY 28			
								Date of Survey			
								Signature and Seal	of Professional Surveyor:		
	ļ							H		i	