District 1 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

District IV					204 San	nservati 0 South ta Fe, N	Pache M 875	eco 105	Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies AMENDED REPORT						
APPL	ICATIO	ON FOR	PERMIT T Operator Name and	O DR	ILL, RE	ENTE	R, DE	EPEN	, PLUGBAC	CK, OI	RADD	A ZONE			
			Sonat Raton, L	.L. C.	SS					² OGRID Number 180514					
	P.O. Box 190 Raton, NM 87740								³ API Number						
3 Prope			5.0				30-007-	01							
	³ Property Code ⁵ Propert Vermejo Park							y Name Ranch (VPR)				⁶ Well No. VPR D-02			
					⁷ Surface						VIKD	-02			
UL or lot no.	Section	Township	Range	Lot		et from the North/South line		Feet from the	East/West line		0				
K	7	30N	18 E	K		507' SOUTH 1376'		1376'	WEST		County				
		8	Proposed Bo	ttom]	Hole Loca	tion If I	Differe	ent Fron	n Surface	777	201	Colfax			
UL or lot no.	Section	Township	Range	Lot	ľ	1		South line	Feet from the	East/West line		County			
												Colfax			
		9 I	Proposed Pool 1				10 Proposed Pool 2					Solida			
			Vermejo				Raton								
II Work	Type Code		12 Well Type Code		13 C	able/Rotary		1——— 1 7							
	N ultiple		G RO			ΓARY/AIR			Lease Type Code P		15 Ground Level Elevation 8319' (GL)				
	Yes								19 Contractor Dr EXCEL		20	20 Spud Date March 1, 2000			
			21 Pro	posed	l Casing a	nd Cem	ent Pr	ogram			Iviai	CH 1, 2000			
Hole Si		Casi	ng Size		weight/foot	Setting Depth			Sacks of Cement		Fe	timated TOC			
11"		8 5/8"		23#			350'		100 sx.			SURFACE			
7 7/8"		5 ½		15.50#			2500'		300 sx.		SURFACE				
												JIG FICE			
															
22															
22 Describe a zone. Des	the proposed scribe the bl	d program. I owout preve	f this application is ntion program, if a	to DEE	PEN or PLUG additional she	BACK, gives	ve the da	ita on the p	resent productive	zone and	proposed	new productive			
	nole to +/- 35					oto il neces	sary.								
2. Set 8 5/8"	surface casii	ng and cemer	nt to surface with 10	0sks of c	cement.										
			Run open hole logs.												
4. Set 5 ½" p	roduction ca	sing to TD a	nd cement to surface	e. Ceme	nt volumes cale	culated fron	n operhol	le Inas							
			d/or Raton Coals. C												
															
I hereby certify that the information given above is true and complete to the						OIL CONSERVATION DIVISION									
Signature:	pest of my knowledge and belief. Signature: DR Lack							Approved by:							
	Printed name: Donald R. Lankford							011-104000							
	Fitle: Senior Petroleum Engineer							2/10	SUPERV OO Ex			1. 1			
Date: 02/02/2000 Phone: (505) 445-4620						Approva Conditio			Ex ₁	piration D	ate: 2	10/01			

District 1 1625 N. French Dr., Hobbs, NM 88240 District II

811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1994

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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

2040 South Pache	co, Santa F	e, NM 8750	95							AMENDED REPORT			
			WELL L			ACR	EAGE DED	OICATION P	LAT				
'API Number				² Pool Code			³ Pool Name						
⁴ Property 24648		⁵ Property VERMEJO PAR							⁶ Well Number VPR'D'-02				
OGRID 180514	Na.	Operator i SONAT RATO								* Elevation			
III on let	UL or lot no. Section Towns						Location	· · · · · · · · · · · · · · · · · · ·	- · · · · · · · · · · · · · · · · · · ·	8319.3			
K	- Township		1 "	Lot Idn	Feet from the		North/South line SOUTH	Feet from the 1375.6	East/West line	County			
				11 Botton	n Hole Locat	ion If	Different From		WEST	COLFAX			
UL or lot no.	JL or lot no. Section		Kange	Lot Idn	Feet from the		North/South line	Feet from the	East/West line	County			
12 Dedicated Acres	13 Joint o	r Infili	14 Consolidation	Code	15 Order No.					COLFAX			
NO ALLOWA	BLE WIL	L BE ASSI	GNED TO	THIS COM UNIT I	IPLETION UNT	TIL AL	L INTERESTS H ED BY THE DIVI	AVE BEEN CONS	SOLIDATED O	R A NON-STANDARD			
								Signature Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER Date					
1375		१ ११	ì					I hereby certify i from field notes of and that the sam JANUARY 28 Date of Survey	that the well location sof actual surveys made is true and correct to 2000	RTIFICATION shown on this plat was plotted be by me or under my supervision to the best of my belief: reyor:			