District I 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

Oil Conservation Division

Submit to appropriate District Office

State Lease - 6 Copies

District IV						South F				Fee Lease - 5 Copies				
						nta Fe, NM 87505				AMENDED REPORT				
A DDY I	CATIO	N FOD I	PEDMIT T	nga oʻ	I RE-E	NTER	nei	PPEN	PLUGBAC	'K OR	A DD	A ZONE		
AIILI	CATIO	_	Operator Name an		212, KE-E		, DE	DI 1514,		² OGRID Nu		A DONE		
:	Sonat Raton, L.L. C.									1805				
		P.O. Box 1 Raton, NM 8		30-007-				³ API Number						
10								2015 9						
³ Property Code Verr					ejo Park Ra		PR)			VPR ' B'-22				
				7	Surface I	Locatio	n							
UL or lot no.	Section	Township	Range	Lot Idn	Feet fr	rom the	North/Se	outh line	Feet from the	East/West	/West line County			
L	30	30N	19E	L	22	22'	SOUTH 823'		WEST		Colfax			
		⁸ Proposed Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Township	Range	Lot Idn	Feet fi	rom the	North/South line Feet from the		Feet from the	East/West line		County		
	9 Proposed Pool 1							¹⁰ Proposed Pool 2						
			Vermejo					-	R	aton				
	* 0.1		12 W-11 T Con		13 Cab	la/Potoni		1/	Lease Type Code		5 Ground	Level Elevation		
	Type Code N		12 Well Type Code G			ROTARY/AIR			P		7892' (GL)			
l .	¹⁶ Multiple Yes		17 Proposed Depth 2900'			18 Formation Trinidad						Spud Date 1ry 30, 2000		
			²¹ P	roposed	Casing an	nd Cem	ent Pr	ogram				_ `		
Hole S	ize	Casir	ng Size		veight/foot		Setting Depth		Sacks of Cement		Estimated TOC			
	11"		8 5/8"		23#		350'		100 sx.		SURFACE			
7 7/8	7 7/8"		5 ½		.50#	2900'		300 sx.		SURFACE				
												·		
	•	_												
								ata on the	present productive	e zone and p	roposed	new productive		
zone. De	escribe the t	lowout preve	ntion program, i	rany. Use a	idditional shee	ets ii nece	ssary.							
1. Drill 11"	hole to +/- 3	350' with air.												
2. Set 8 5/8	" surface cas	sing and cemer	nt to surface with	100sks of ce	ement.									
3. Drill 7 7/	8" hole to 29	900' with air.	Run open hole lo	ogs.										
4. Set 5 ½"	production of	casing to TD a	and cement to sur	face. Cemen	it volumes cald	culated fro	m operh	ole logs.						
5. Perforate	and stimula	te Vermejo an	d/or Raton Coals	. Clean outv	vellbore and n	ın product	ion equip	oment.						
1	-		given above is tru	ue and comp	lete to the		(OJŁC	ONSERVAT	ION DI	√ISIC	ON		
best of my knowledge and belief. Signature: DR Land							ved by:	(1	I Weller					
Printed name: Donald R. Lankford							Title: DISTRICT SUPERVISOR							
	Title: Senior Petroleum Engineer							1/2		Expiration D		10/16		
Date: 01/20/2000 Phone: (505) 445-4620						Condi	tions of A	pproval:						
						Attached								

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

District II 811 South First, Artesia, NM 88210

<u>District III</u> 1000 Rio Br

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco

Form C-102 Revised March 17, 1994

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OUU KIO BRIZOS K District [V O40 South Pachec					Santa r	e, in	M 873U3				_	ENDED REPORT	
1 A	PI Numbe		VELL LC	CAT Pool	ON AND ACREAGE DEDICATION PLAT								
⁴ Property C 24648						roperty EJO PAR	Name K RANCH	⁶ Well Number VPR'B' 22					
'OGRID N	۵.					-	perator Name					¹ Elevation 7891.6	
180514	l	·		sonat ration, LLC. 10 Surface Location									
UL or lot no.	Section 30	Township T 30 N	Range R 19 E	Lot Idn L	Feet from th	њ 23	North/South line SOUTH	Feet from the 822.60		East/West lin	ine CountyL EST COLFAX		
			1	¹ Botto	m Hole Loca	tion I	Different Fron	n Surf	ace				
UL or lot so.	Section	Township	Range	Lot Ida	Feet from th	ie	North/South line	Fee	Feet from the East/W		ne County COLFAX		
12 Dedicated Acres	¹³ Joint or	Infill 1	Consolidation (Code	15 Order No.								
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION													
16									I hereby certify complete to the Signature Printed Name		ntion contailedge and b	UD	
822 6			-						I hereby certify from field note and that the sa JANUARY 14, Date of Survey	y that the well locc is of actual survey ume is true and co	ation show is made by prrect to th	TIFICATION on this plat was plotted me or under my supervision e best of my belief.	
2,222									<u> </u>	Seal of Professional	A Surveyor	Me .	