District J 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 LV 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

AMENDED REPORT

APPLI	CATIO	N FOR	R PERMIT TO	DR	ILL, RE-I	ENTER	. DEI	EPEN.	PLUGRAC	'K. OI		A ZONE		
			Operator Name and Paso Energy Rate	Address	ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE OGRID Number									
			P.O. Box 19 Raton, NM 8'	0	C.	30-007-				180514 3 API Number 2024 7				
Property Code					⁵ Property mejo Park R		PR)			6 Well No. VPRE-03				
<u>~</u>	1551				⁷ Surface	Location								
UL or lot no.	Section	Township	Range	Lot I		from the			Feet from the	East/West line EAST				
0	6	31N	19E	o		20'			1474'			County Colfax		
	T		⁸ Proposed Bo	ttom I	Iole Locat	ion If D	iffere:	nt Fron		<u></u>		Conax		
UL or lot no.	Section	Township	Range	Lot I		rom the			Feet from the	East/West line		County		
_			Proposed Pool 1			¹⁰ Proposed Pool 2								
S	tubblefie	ld Canyo	on Raton-Verme	jo Gas	(96970)									
	Type Code		⁽² Well Type Code	13 Cable/Rotary ROTARY/AIR			111		Lease Type Code P		15 Ground Level Elevation 8268' (GL)			
¹⁶ Multiple No			¹⁷ Proposed Depth 2750	^{is} Formation Trinidad			19 Contractor Not Available				²⁰ Spud Date March 1st, 2001			
			21 Pro	posed	l Casing ar	nd Ceme	ent Pr	ogram	Ţ					
Hole Si			Casing Size		Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC			
	11"		8 5/8"		23#		300'		+/-100 sx.		SURFACE			
7 7/8"			5 ½		15.50#		2750'		+/-300 sx.		SURFACE			
							, ,							
22 Describe t zone. Des	the propose scribe the b	d program. lowout prev	If this application is rention program, if a	to DEEI ny. Use	PEN or PLUG E additional sheet	BACK, give s if necessa	the data	a on the p	resent productive 2	one and	proposed ne	ew productive		
L. Drill 11" F	nole to +/- 3	10° with air												
2. Set 8 5/8"	surface cas:	ng at +/- 3	00° and cement to sur	face.										
3. Drill 7 7/8	" hole to 27	50' with air	. Run open hole logs.											
4. Set 5 ½" p	roduction c	asing to TD	and cement to surfac	Ceme	nt volumes calci	ulated off or	en hole	logs.						
5. Perforate a	ind stimula	te Vermejo	and/or Raton Coals. (lean ou	well bore and r	un producti	on equip	ment.						
²³ I hereby certi	nformation	given above is true a	olete to the	OIL CONSERVATION DIVISION										
best of my know		1		Approved by:										
Signature:		- 4-				1	g by.	77 C						
Printed name: I				Title: DISTRICT SUPERVISOR										
Title: Senior Petroleum Engineer Date: 02/09/2001 Phone: (505): 445-4620							ا Date <u>د</u>	7/2/	0/ Ex	piration	Date: <i>3</i> /	3/00		
			: 1 HOUR (2021) 44	7-4020		Condition Attached		proval;						

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 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

<u>District IV</u> 2040 South Pache	co, Santa Fe	, NM 8750	5				Saina I	C, 1 4	IVI 67303] _{AM}	ENDED REPORT
			WE	LL LO	CAT	ION	I AND .	ACR	EAGE DEDI	ICAT)	ION PL	AT.		
						Code ³ Pool Name								
⁴ Property Code					970) Stubblefield Canyon Raton S Property Name VERMEJO PARK RANCII						aton - Vermejo	Well Number VPR'E'-03		
'OGRID					Operator Name							* Elevation		
180514									RATON, L.L.C. Location					8267.8'
UL or lot no.	UL or lot no. Section		Fownship Range Lot Id		Lot Id				North/South line	Feet f	Feet from the East/West li		ne County	
0	6	T 31		R 19 E	C	1	919.	.9	SOUTH	1473.5		EAST		COLFAX
				11	Botte	om H	ole Locat	tion I	f Different From	Surfa	ce			
UL or lot no.	UL or lot no. Section Townshi			Range	Lot Id	n	Feet from the		North/South line	Feet from the		Enst/West line		County COLFAX
12 Dedicated Acres	13 Joint o	or Infill 14 Consolidation Code				15 Oro	der No.							
NO ALLOWA	ABLE WIL	L BE AS	SIGNI	ED TO TI					LL INTERESTS H VED BY THE DIVI		EEN CONS	SOLIDATED	OR A	NON-STANDARD
									•		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Printed Name DONALD R. LANKFORD Title SENIOR PETROLEUM ENGINEER Date			
								9199	1473≦		I hereby certi, from field not and that the s JANUARY 23, Date of Surve Signature and	fy that the well loc es of actual surve came is true and c	cation show ys made by correct to to	TIFICATION wn on this plat was plotted or me or under my supervision he best of my belief. or:



The Pittsburg & Midway Coal Mining Co.

A Chevron Company
6400 South Fiddler's Green Circle, Englewood, CO 80111-4991 • Phone (303) 930-3600 • Fax (303) 930-4225
Mat Address; P.O. Box 6518, Englewood, CO 80155-6518

and Department

RY L. MILLER Ior Land Agent Phone: (303) 930-4179 E-mail: giml@cheyron.com

January 4, 2001

David S. Frank
Division Land Manager
Vermejo Minerals Corporation
20 North Broadway, Suite 1500
Oklahoma City, OK 73102-8260

Re: York Canyon Area Development Plans

Dear David:

By letter dated December 21, 2000, you forwarded to me a map dated December 18, 2000 entitled "P&M Proposed Strip Mine in Upper York Canyon". The map indicated the proposed locations of Vermejo Minerals 2001 wells. As discussed between George Crank of the York Canyon Mine and a member of your engineering staff, a number of the proposed well locations and the compressor station fall within the defined Upper York Canyon Coal Resource of P&M. In addition, some of the proposed wells are within the boundaries of the underground Cimarron Mine Permit. The Cimarron Mine is closed and under reclamation.

As you are aware, surface use and mineral development of the Vermejo Ranch is subject to and controlled by a certain Amended and Restated Indenture Agreement between Vermejo Park Corporation, Vermejo Minerals Corporation, The Pittsburg & Midway Coal Mining Co. and Chevron U.S.A. Inc. dated January 31, 1989. As such, P&M has no objection to your proposed 2001 drilling program as outlined in your letter of December 21, 2000.

I look forward to meeting with you later this month to review in more detail your 2001 plans and to discuss P&M's 2001 work plan. In the meantime, should you need anything further, please let me know

Sincerely.

Corpol Miller

George Crank, York Canyon Mine