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

1000 Rio Brazos Road, Aztec, NM 87410

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

District IV 2040 South Pacheco, Santa Fe, NM 87505						2040 South Pacheco Santa Fe, NM 87505					State Lease - 6 Copies Fee Lease - 5 Copies AMENDED REPORT		
APPL		PERMIT Operator Name a Paso Energy R P.O. Box Raton, NM	5	E-ENTER, DEEPEN, PLUGBA				ACK, OR ADD A ZONE COGRID Number 180514					
³ Property Code 27521				⁵ Property Name Vermejo Park Ranch (VPR)						6 Well No. VPRE-15			
					⁷ Surface Lo	ocation	1				- 		
UL or lot no.	Section 31	Township 32N	Range	Lot I	1	m the	North/So		Feet from the East/West line			County	
		8	L		Hole Locatio		SOU fferer		n Surface	EAS	ST	Colfax	
UL or lot no	Section	Township	Range	Lot Is		i	North/Sor		Feet from the	East/West line County		County	
	Stubblefie		Proposed Pool 1	aia Cas	(06070)				10 Propos	sed Pool 2	l_		
		id Canyon	raton-vern	iejo Gas	(90970)	i_							
Work Type Code N Multiple			12 Well Type Code G 17 Proposed Depth			ROTARY/AIR			Lease Type Code P		15 Ground Level Elevation 8671'(GL)		
1	No No		2750						19 Contractor Not Available		²⁰ Spud Date March 1st, 2001		
			21 P	roposec	Casing and	Ceme	nt Pro	gram	T				
Hole Size			Casing Size		Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC		
7 7/8"		8 5/8"		23#			300'		+/-100 s	SX.	SU	JRFACE	
/ //8		5 1/2		15.50#		2750'		+/-300 sx.		SURFACE			
						······	 -						
22 Describe zone. Des	the proposed scribe the bl	d program. I owout preve	f this application ntion program, if	is to DEEP any. Use a	EN or PLUG BAG additional sheets it	CK, give t f necessar	the data	on the pi	esent productive z	one and pr	oposed ne	ew productive	
1. Drill 11" f	nole to +/- 31	10° with air.											
2. Set 8 5/8"	surface casi	ng at +/- 3i)() and cement to su	ırface,									
3. Drill 7 7/8	" hole to 27:	50° with air.	Run open hole log	S.									
4. Set 5 ½" p	roduction ca	using to TD a	nd cement to surfa	ce. Cemen	t volumes calculat	ed off`ope	n hole lo)gs.					
			nd/or Raton Coals			production	n equipn	nent.					
			iven above is true	and compl	ete to the		Ø	L CO	NSER VATIO	ON DI	VISION	J	
best of my know		nelief.	_ /			Annrai			9///			Y	
Signature: -			7			^pproved ≤		770	Jam			_	
Printed name: I Title: Senior Pe				- 		Fitle:)IST	RIC	SUPER	/ISO	 	1= 100	
Date: 02/09/200		Approval Date: 3/5/0/ Expiration Date: 3/5/02 Conditions of Approval											
			Phone: (505) 4		i C	. Junatus IIIS	-от дъррг	OV ar:					

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 South First, Artesia, NM 88210
<u>District III</u>

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

1000 Rio Brazos R	d., Aztec, N	M 87410			Santa Fe		Fee Lease - 3 Copies				
<u>District IV</u> 2040 South Pached	o, Santa Fe	NM 8750	5							AMENDED REPORT	
1,	API Numbe		WELL LO	CATI		CREA	AGE DED	ICATION PI			
				969				Stubblefield Canyon I	Raton - Vermejo G	Jas	
⁴ Property (Code				⁵ Prop VERMEJO	oerty Nan O PARK R			⁶ Well Number VPR'E'-15		
OGRID 1 180514	ia.				EL PASO ENE				⁹ Elevation 8671.0'		
					10 Surf	ace Loc	cation				
UL or lot no.	Section	Township		Lot Idn	Feet from the	N	orth/South line	Feet from the	East/West line	I - 1	
0	31	T 32		[○ Bottor	m Hole Location	on If D	SOUTH ifferent From	1502.5 n Surface	EAST	COLFAX	
UL or lot no.	Section	Township		Lot Idn	Feet from the		orth/South line	Feet from the	East/West line	County COLFAX	
12 Dedicated Acres	13 Joint o	r Infill	¹⁴ Consolidation C	Code	18 Order No.						
NO ALLOWA	ABLE WIL	L BE ASS	SIGNED TO TI		MPLETION UNT				SOLIDATED (OR A NON-STANDARD	
						5	75025	Signature Printed Nam Title SEN Date 18S I hereby cert from field no and that the JANUARY 2. Date of Surv Signature an	ify that the information the best of my knowled the best of my knowled the best of my knowled the DONALD R LA HOR PETROLEUM URVEYOR (If that the well local ties of actual surveys same is true and core and co	CERTIFICATION tion shown on this plat was plotted made by me or under my supervision rect to the best of my belief.	



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
Mail Address: P.O. Box 6518, Englewood, CO 80155-6518

and Department

rry L. MILLER Tior Land Agent Phone: (303) 930-4179 E-mail: <u>glml@cheyron.com</u>

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,

Garrol. Miller

George Crank, York Canyon Mine