•	To Appropriate District	State of New Mexico			Form C-103			
District I	Office District I Energy, Minerals and I		id Natu	ral Resources			May 27, 2004	
1625 N. French Dr., Hobbs, NM 88240					WELL API NO.			
District II 1301 W. Grand Ave., Artesia, NM 88210 OIL CONSERVATION DIVISION					30-007-20656			
District III 1220 South St. Francis Dr.					5. Indicate Type STATE	of Lease	$\boxtimes$	
1000 Rio Brazos Rd., Aztec, NM 87410  Dietrict IV  Santa Fe, NM 87505					6. State Oil & G			
District IV 1220 S. St. Francis 87505	o. State Off & O.	is Lease No.						
	7. Lease Name or Unit Agreement Name							
(DO NOT USE THE DIFFERENT RES								
PROPOSALS.)	VPR B							
PROPOSALS.)  1. Type of Well: Oil Well Gas Well Other Coalbed Methane					8. Well Number 103			
2. Name of Op	9. OGRID Numl		<b>,</b>					
3. Address of	10. Pool name or Wildcat							
	PO B	OX 190, RATON, NM 8	7740		Van Bremmer – Vermejo Gas			
4. Well Locati	on							
Unit I	etter <u>H</u> :	1930 feet from the N	lorth_	line and	_feet from the	East line		
Section	n <b>20</b> Town	iship 30N Range	18E	NMPM	Colfax Count	y		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 8,347' (GL)								
Pit or Below-grade Tank Application or Closure								
Pit typeDepth to GroundwaterDistance from nearest fresh water wellDistance from nearest surface water								
Pit Liner Thickness: mil Below-Grade Tank: Volumebbls; Construction Material								
	12. Check A	appropriate Box to Indi	cate N	ature of Notice,	Report or Other	Data		
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:								
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR						ALTERING (		
TEMPORARILY ABANDON						P AND A		
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMEN					<u> </u>		<del>_</del>	
OTHER:			П	OTHER:	C.		×	
	proposed or completed or	perations (Clearly state all perting	ent details			mpletion		
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.								
03/02/06 Patterson ran a cement bond log. Estimated cement to surface.  03/08/06 Patterson perf'd 1stage - 2282'-2286', 2291'-2294', 2335'-2337', 2342'-2345' 48 Holes  HES frac'd 1stage - Pumped 741,028 scf 70% quality nitrogen with linear gel foam with 70,600 lbs 16/30 sand.  Patterson perf'd 2nd stage - 2109'-2114', 2147'-2151' 16 Holes								
HES f	HES frac'd 2 <sup>nd</sup> stage - Pumped 527,626 sef 70% quality nitrogen with linear gel foam with 43,600 lbs 16/30 sand.							
	Patterson perf'd 3 <sup>rd</sup> stage - 1059'-1062', 1110'-1112', 1167'-1169' 28 Holes							
03/09/06 Patter	HES frac'd 3 <sup>rd</sup> stage - Pumped 637,630 scf 70% quality nitrogen with linear gel foam with 26,300 lbs 16/30 sand.  3/09/06 Patterson perf'd 4 <sup>th</sup> stage - 957'-960', 996'-998', 1036'-1038' 28 Holes							
HES f	HES frac'd 4th stage - Pumped 457,223 scf 70% quality nitrogen with linear gel foam with 39,600 lbs 16/30 sand.							
03/10/06 Patterson perf'd 5 <sup>th</sup> stage - 844'-848', 876'-880', 896'-898' 32 Holes HES frac'd 5 <sup>th</sup> stage - Pumped 500,077 scf 70% quality nitrogen with linear gel foam with 48,200 lbs 16/30 sand.								
03/13/06 Clean		ped 500,077 Sci 70% quality	uitrogei	i with linear ger toar	n with 48,200 lbs 16	30 sand.		
		pump. Well is ready to be te	sted and	put on production.				
I hereby certify	that the information	above is true and complete	to the be	est of my knowledg	e and belief. I furth	er certify that an	y pit or below-	
		closed according to NMOCD gui	idennes [	」, a generai permit ∐	or an (attached) alteri	native OCD-appr	oved plan [.].	
*	me Shipley A Mit		TLE hirley.r	Regulatory A nitchell@elpaso.co	nalyst m Telephone No	DATE b. ( <b>505</b> ) <b>445-6</b>	<u>04/19/2006</u> 1785	
APPROVED BY: 15 DISTRICT SUPERVISOR DATE 4/25/06								
Conditions of A		<del>/</del>						
	0							