Office	3 Copies To Appropriate District	State of New Mexico				Form C-103
District 1				ural Resources	Revised March 25, 1999 WELL API NO.	
	625 N. French Dr., Hobbs, NM 87240					
District I 811 Sout	South First, Artesia, NM 87210 OIL CONSERVATION DIVISION					30-007-20222
District 1	strict III 2040 South Pachac				5. Indicate Type	of Lease
1000 Rid District I	10 Rio Brazos Rd., Aztec, NM 87410				STATE	FEE 🔳
2040 South Pacheco, Santa Fe, NM 87505					6. State Oil & 6	Gas Lease No.
(DO NO	T USE THIS FORM FOR PROPE	TICES AND REPORTS O OSALS TO DRILL OR TO DEE	PEN OR PL	UG BACK TO A	7. Lease Name o	or Unit Agreement Name:
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)						VPR D
1. Type of Well:						VIKD
Oil Well Gas Well Other X Coalbed Methane						
2. Name of Operator					8. Well No.	43
EL PASO ENERGY RATON, L.L.C.  3. Address of Operator						
P.O. Box 190, Raton, NM 87740						ne or Wildcat Park Raton-Vermejo Gas
4. W	ell Location	,			Castle Rock	raik Katoli-vermejo Gas
Unit Letter C: 1015 feet from the North line and 2143 feet from the West line						
	Section 09	Township 30N	Range	18E NMPN	M COLFAX	County
		10. Elevation (Show v	8340' (	GL)		
	NOTICE OF IN	Appropriate Box to In-	dicate N			
PERFO	RM REMEDIAL WORK	NTENTION TO:  PLUG AND ABANDON			SEQUENT RE	
	THE WEDIAL WORK	T FEOG AND ABANDON		REMEDIAL WORK		ALTERING CASING
	PRARILY ABANDON	CHANGE PLANS		COMMENCE DRI	LING OPNS.	PLUG AND ABANDONMENT
PULL C	R ALTER CASING	MULTIPLE COMPLETION		CASING TEST AN CEMENT JOB	D 🗆	ADAINDONNIENT
OTHER	<b>:</b> :			OTHER:	CON	MPLETION <b>E</b>
12. De	scribe proposed or completed proposed work). SEE RULE	operations. (Clearly state all	pertinent o	letails, and give pertine	ent dates, including a	stimated data of starting
				ch wellbore diagram o	proposed completio	on or recompilation.
04/12/01 05/21/01	/12/01 Patterson ran Sector Bond Log - PBTD to 2053', TOC to surface. /21/01 Patterson perf'd 1st stage - 1917' - 1921'					
03/21/01	Halliburton frac'd 1 <sup>st</sup> stage -	1917' – 1921' Pumped 450 gals 7.5.% HCL a	icid, 70 quali	ty nitrogen foam with 30	317 lbs of 16/30 mech	cand at
	Patterson perf'd 2'nd stage -	7-10 bpm, w/ATP of 4,519 psi,	ISIP 1,325	psi.	,317 103 01 10/30 IIICSII	Sand at
	Patterson perf'd 2'nd stage - 1870' Halliburton frac'd 2'nd stage - Pumped 150 gals 7.5% HCL acid, 70 quality n trogen foam with 16,5				588 lbs of 16/30 mesh cond at	
Patterson perf'd 3 <sup>rd</sup> stage - Halliburton frac'd 3 <sup>rd</sup> stage - Patterson perf'd 3 <sup>rd</sup> stage - Halliburton frac'd 3 <sup>rd</sup> stage -						ing at
						manh anud at
8-16 bpm, w/ATP of 5.249 psi, ISIP 1.250 psi						
05/22/01 Patterson perf'd 4th stage - 1,739' - 1,742' Halliburton frac'd 4th stage - Pumped 160 gals of 7.5% HCL acid, 70 quality nitrogen foam with 25,392 lbs of 16/30 mesh sand at						sh and at
	Detterment would a sthere	8 - 16 bpm, w/ATP 5,573 psi,	ISIP 2,100	psi.	29,372 103 01 10/30 MC	sii sand at
	Patterson perf'd 5 <sup>th</sup> stage - Halliburton frac'd 5 <sup>th</sup> stage -	1688' - 1691' Pumped 243 gals of 7.5% HCL	acid. 70 qua	lity nitrogen foam with 2	2 340 lbs of 16/30 mas	h cand at
		8-16 bpm, w/ATP 7,466, ISIP	1,050 psi.	ma ogon rount with 2	2,540 103 01 10/30 MeS	n sanu at
	Patterson perf'd 6 <sup>th</sup> stage - Halliburton frac'd 6 <sup>th</sup> stage -	1644'- 1646', 1654'- 1660' Pumped 400 gals of 7.5% HCL	acid, 70 qua	dity nitrogen foam with 6	64 500 lbs of 16/30 mes	h cand at
8-16 bpm, w/ATP 4.580 psi, ISIP 1.324 psi						
Well is ready to be put on production.  I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
SIGNATURE William M Orden TITLE Engineer DATE 07/27/01						
Type or p	orint name William M. Ord	emann		e No. (505) 445-6724	<u>07/27/01</u>	<del></del>
(This space for State use)						
APPPRO	VED BY / Karl	Mun TITLE	DISTR	ICT SHORD	/ISO4 0	Vishi
APPPROVED BY TITLE DISTRICT SUPERVISORATE 8/15/24 Conditions of approval, if any:						
	• 0					