Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103
District I	Energy, Minerals and Natural Resources		Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 87240			WELL API NO. 30-007-20347
<u>District II</u> 811 South First, Artesia, NM 87210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease
District III	1220 South St Francis		·· — —
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505		6. State Oil & Gas Lease No.
2040 South Pacheco, Santa Fe, NM 87505			o. State Off & Gas Lease No.
SUNDRY NOTION	CES AND REPORTS ON WELLS	,	7. Lease Name or Unit Agreement Name:
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A		5	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		VPR A	
1. Type of Well:			
On wen Gas wen _	Other COALBED METH	HANE	
2. Name of Operator		8. Well No. 87	
EL PASO ENERGY RATON, L.L.C.		0 Past Wilder	
3. Address of Operator P.O. BOX	190 RATON, NM 87740		9. Pool name or Wildcat
4. Well Location	THE RATON, NWI 87740		
	3.5 feet from the South	line and 1758.7	feet from the East line
Section 35 Township	32N Range 20E	NMPM COLI	
	10. Elevation (Show whether Di		
Control of the Contro	7891'		
	Appropriate Box to Indicate Na		
NOTICE OF IN			SEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON L	REMEDIAL WORK	☐ ALTERING CASING ☐
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRIL	LING OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING	MULTIPLE COMPLETION	CASING TEST AN CEMENT JOB	
OTHER:		OTHER:	COMPLETION
12. Describe proposed or completed operat	tions. (Clearly state all pertinent details, and	d give pertinent dates, inc	luding estimated date of starting any proposed work).
SEE RULE 1103. For Multiple Compl	etions: Attach wellbore diagram of propos	ed completion or recompi	lation.
05/14/02 HES ran cement bond log. TOC a	at surface.		
06/22/02 HES perf'd 1st stage: 2014'-20	16', 2019-2021' 3 SPF 10 Holes	1 1 1071	TD 2101 101D 402
HES frac'd 1st stage: Pumped 4.8 bbls HCL acid with 39,900 lbs of 16/30 mesh sand at 10.7 bpm, ATP 3101 psi, ISIP 493 psi. HES perf'd 2nd stage: 1992'-1994', 2002'-2004' 3 SPF 10 Holes			
HES frac'd 2 nd stage: Pumped 4.8 bbls HCL acid with 39,800 lbs of 16/30 mesh sand at 9.9 bpm, ATP 4220 psi, ISIP 2509 psi.			
HES perf'd 3 rd stage: 1839'-1841' 3 SPF 5 Holes HES frac'd 3 rd stage: Pumped 2.4 bbls HCL acid with 19,560 lbs of 16/30 mesh sand at 8.4 bpm, ATP 3725 psi, ISIP 179 psi.			
HES perf'd 4th stage: 1598'-1600' 3 SPF 5 Holes			
HES frac'd 4th stage: Pumped 2.4 bbls HCL acid with 17,530 lbs of 16/30 mesh sand at 8.7 bpm, ATP 3942 psi, ISIP 2844 psi. HES perf'd 5th stage: 1205'- 1207' 3 SPF 5 Holes			
HES frac'd 5th stage: Pumped 2	.4 bbls HCL acid with 9,840 lbs of 16/30 i	mesh sand at 8.9 bpm, Al	P 2817 psi. ISIP 216 psi.
06/23/02 HES perf'd 6 th stage: 1168'-1170' 3 SPF 5 Holes HES frac'd 6 th stage: Pumped 2.4 bbls HCL acid with 18,750 lbs of 16/30 mesh sand at 8.9 bpm, ATP 3485 psi, ISIP 849 psi			
HES perf'd 7th stage: 1075'-10	77' 3 SPF 5 Holes		
	.4 bbls HCL acid with 9,300 lbs of 16/30 l 21' 3 SPF 5 Holes	mesh sand at 8.8 bpm, A	TP 3668 psi, ISIP 1402 psi.
HES frac'd 8th stage: Pumped 2	.4 bbls HCL acid with 10,620 lbs of 16/30 i	mesh sand at 8.6 bpm, AT	P 3062 psi, ISIP 423 psi.
06/26/02 Installed rods, tubing, and pump.	Well is ready to be put on production.		
I hereby certify that the information above is	true and complete to the best of my knowle	edge and belief.	
SIGNATURE Shurly A T			
		ield Adm. Specialist	DATE08/08/02
	Mitchell) Telephone No	o.: (505) 445-6785	
Type or print name: Shrley X. (This space for State use) APPPROVED BY Conditions of approval, if any	Mitchell) Telephone No		