State of New Mexico District D			•			
Energy, Minerals and Natural Resources   Energy, Minerals and Natural Resources   Energy, Minerals and Natural Resources   WELL API NO.		State of New Mo	exico	Form C-103		
MELL API NO.   Debts 14   Stroke No.   Hobbs, NM 87210   DIL CONSERVATION DIVISION   1220 South St Francis   Santa Fc, NM 87505   San				Revised March 25, 1999		
### Section 29 Township 30N Range 19E NMPM COLFAX County    Consider Color Col	1625 N. French Dr., Hobbs, NM 87240			i i		
1220 South St Francis   1220		OIL CONSERVATION	VOISION	<del></del>		
Desire IV   200 AUT   120 South St Francis, Santa Fr. NM   8/505   6. State Oil & Gas Lease No.	District III	1220 South St Fi	rancis			
120 South S Francis, Same Je, NM   87305   SUNDRY NOTICES AND REPORTS ON WELLS   100 NOT USE TRIS PORM FOR PROPOSALS TO ORILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (PORM C-101) FOR SUCH		Santa Fe, NM 8	7505			
SUNDRY NOTICES AND REPORTS ON WELLS  ON NOT USE THE SORM FOR PROPOSALS TO TO RELLE OR TO DEPTOR PEUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SICH  VPR D  ON NOT USE THE SORM FOR PROPOSALS TO THE PROPOSAL TH	1220 South St Francis, Santa Fe, NM			6. State Off & Gas Lease No.		
DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEFFEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SICH PROPOSALS)  1. Type of Well: Oil Well	·	ES AND REPORTS ON WELLS	<del></del>	7 Lease Name or Unit Agreement Name:		
PROPOSALS   Oil Well	(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name of Othe Agreement Name.		
Other Coalbed Methans   Section 29   Township 30N   Range 19E   NMPM   COLFAX   County				VPR D		
2. Name of Operator EL PASO ENERGY RATON, L.L.C. 3. Address of Operator P.O. BOX 190 RATON, NM 87740 4. Well Location Unit Letter A: 941 feet from the North line and 144 feet from the East line Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR, RKB, RT, GR, etc.) 7450 (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND PULL OR ALTER CASING   MULTIPLE   COMPLETION   CASING TEST AND COMPLETION   CHEMENT JOB   OTHER: OTHER: COMPLETION   CHEMENT JOB   OTHER: OTHER State   State						
EL PASO ENERGY RATON, L.L.C.  3. Address of Operator P.O. BOX 190 RATON, NM 87740  4. Well Location  Unit Letter A: 941 Seet from the North Sine and 144 Seet from the East Sine Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR. RKB, RT, GR. etc.) 7450° (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT COMPLETION CEMENT JOB  OTHER: COMPLETION CHANGE PLANS COMPLETI	Oil Well Gas Well	Other COALBED METH	IANE			
3. Address of Operator P.O. BOX 190 RATON, NM 87740  4. Well Location Unit Letter A: 941 feet from the North line and 144 feet from the East line Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR, RKB, RT, GR, etc.) 7450' (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   ABANDONMENT   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT   CASING TEST AND   CEMENT JOB   COMPLETION   CEMENT JOB   COMPLETION   CEMENT JOB   COMPLETION   THER: COMPLETION   CEMENT JOB	-			8. Well No. 119		
4. Well Location  Unit Letter A: 941 feet from the North line and 144 feet from the East line  Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR. RKB, RT, GR, etc.)  7450' (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:  SUBSEQUENT REPORT OF:  PERFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT ABANDONMENT COMMENT OF COMMENT JOB  OTHER:  OTHER:  COMPLETION CHANGE PLANS CHANGE PLANS COMPLETION CHANGE PLANS COMPLETION CHANGE PLANS COMP						
Unit Letter A: 941 feet from the North line and 144 feet from the East line  Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR, RKB, RT, GR, etc.)  7450° (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON SUBSEQUENT REPORT OF: REMEDIAL WORK ABANDON CHANGE PLANS COMMENCE DRILLING OPNS: PLUG AND ABANDONMENT CASING TEST AND COMMENCE DRILLING OPNS: PLUG AND ABANDONMENT COMMENCE OF THERE COMPLETION  12. 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 recompilation. 1209/09.3 HES race General Bod Log. Estimated Cement Top at surface. 12/13/03 HES perf d "stage: HES Rerd d "stage	-					
Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR, RKB, RT, GR, etc.)  7450' (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   CASING TEST AND   CEMENT JOB    OTHER:   OTHER:   COMPLETION   CEMENT JOB    OTHER:   OTHER:   COMPLETION   COMPLETION    OTHER:   COMPLETION   COMPLETION   COMPLETION    12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent date, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. 120903 HES ran Cement Bond Log. Estimated Cement Top at surface. HES frac'd 1" stage: Pumped fracture treatment with 4,700 lbs of 20/40 Ottawa sand, Avg Pres 5525 psi, Avg Rate 10.4 bbl/min. HES perf 2" stage: Pumped fracture treatment with 30,970 lbs of 20/40 Ottawa sand, Avg Res 2825 psi, Avg Rate 17.0 bbl/min. HES perf 3" stage: Pumped fracture treatment with 1,560 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 17.0 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 12.5 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 16.5 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1349 psi, Avg Rate 16.5 bbl		V 12.1011,1112 07710				
Section 29 Township 30N Range 19E NMPM COLFAX County  10. Elevation (Show whether DR, RKB, RT, GR, etc.)  7450' (GR)  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   CASING TEST AND   CEMENT JOB    OTHER:   OTHER:   COMPLETION   CEMENT JOB    OTHER:   OTHER:   COMPLETION   COMPLETION    OTHER:   COMPLETION   COMPLETION   COMPLETION    12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent date, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. 120903 HES ran Cement Bond Log. Estimated Cement Top at surface. HES frac'd 1" stage: Pumped fracture treatment with 4,700 lbs of 20/40 Ottawa sand, Avg Pres 5525 psi, Avg Rate 10.4 bbl/min. HES perf 2" stage: Pumped fracture treatment with 30,970 lbs of 20/40 Ottawa sand, Avg Res 2825 psi, Avg Rate 17.0 bbl/min. HES perf 3" stage: Pumped fracture treatment with 1,560 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 17.0 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 12.5 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1925 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 21,230 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 14.6 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1347 psi, Avg Rate 16.5 bbl/min. HES perf 3" stage: Pumped fracture treatment with 11,420 lbs of 20/40 Ottawa sand, Avg Pres 1349 psi, Avg Rate 16.5 bbl						
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   COMPLETION   CEMENT JOB    OTHER:   OTHER:   COMPLETION   THIS PROPOSE   PLUG AND ABANDONMENT    OTHER:   OTHER:   COMPLETION   THIS PROPOSE   PLUG AND ABANDONMENT    OTHER:   OTHER:   COMPLETION   PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PROPOSE    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND	Unit Letter A: 941	feet from the <u>North</u>	line and <u>_144</u>	feet from the <u>East</u> line		
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   COMPLETION   CEMENT JOB    OTHER:   OTHER:   COMPLETION   THIS PROPOSE   PLUG AND ABANDONMENT    OTHER:   OTHER:   COMPLETION   THIS PROPOSE   PLUG AND ABANDONMENT    OTHER:   OTHER:   COMPLETION   PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PROPOSE    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    IS DESCRIPTED IN THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND ABANDONMENT    OTHER:   COMPLETION   THIS PLUG AND	Santian 20 Translate 20M Dance 10E NAMBA COLDAN					
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT   PULL OR ALTER CASING   MULTIPLE   CASING TEST AND   CEMENT JOB  OTHER:   OTHER: COMPLETION    12. 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 recompilation.  12.09903 HES ran Cement Bond Log. Estimated Cement Top at surface. HES perf 0.1 **stage: HES						
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   COMPLETION   CEMENT JOB    OTHER: OTHER: COMPLETION   TO THER: COMPLETION    OTHER: COMPLETION   TO THER: COMPLETION    OTHER: COMPLETION   TO THER: COMPLETIO	<ul> <li>All the property of the property</li></ul>	·				
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   COMPLETION   CEMENT JOB    OTHER: OTHER: COMPLETION   TO THER: COMPLETION    OTHER: COMPLETION   TO THER: COMPLETION    OTHER: COMPLETION   TO THER: COMPLETIO	11. Check A	Appropriate Box to Indicate	Nature of Notice	e, Report or Other Data		
PULL OR ALTER CASING						
PULL OR ALTER CASING MULTIPLE COMPLETION CEMENT JOB  OTHER: COMPLETION  12. 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 recompilation. 12/09/03 HES ran Cement Bond Log. Estimated Cement Top at surface. 12/13/03 HES perf d 13 stage: 1613-1613-1613-1616-1618-1618-1618-1618-	PERFORM REMEDIAL WORK 🖂	PLUG AND ABANDON 🔲	REMEDIAL WORK			
OTHER:  OTHER:  COMPLETION  OTHER:  OTHER:	TEMPORARILY ABANDON 🔲	CHANGE PLANS	COMMENCE DRIL	<del></del>		
OTHER:  COMPLETION  To High the person of th	BUIL OF ALTER CASING TH	MULTIPLE [7]	CASING TEST AN			
12. 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 recompilation. 120/9/03 HES ran Cement Bond Log. Estimated Cement Top at surface.  12/13/03 HES perf of 1stage:  HES perf of 2stage:  HES frac' of 2stage:  HES frac' of 2stage:  HES perf of 3stage:  HES perf of 3stage:  HES perf of 4stage:  HES perf of 5stage:  HES perf of 5stage:  HES frac' of 2stage:  HES perf of 5stage:  HES perf of			l e			
12. 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 recompilation. 120/9/03 HES ran Cement Bond Log. Estimated Cement Top at surface.  12/13/03 HES perf of 1stage:  HES perf of 2stage:  HES frac' of 2stage:  HES frac' of 2stage:  HES perf of 3stage:  HES perf of 3stage:  HES perf of 4stage:  HES perf of 5stage:  HES perf of 5stage:  HES frac' of 2stage:  HES perf of 5stage:  HES perf of						
proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.  12/09/03 HES ran Cement Bond Log. Estimated Cement Top at surface.  12/13/03 HES perf'd 1" stage: HES perf'd 1" stage: HES perd'd 2" stage: HES frac'd 2" stage: HES frac'd 3" stage: HES perf'd 4" stage: HES perf'd 4" stage: HES perf'd 5" stage: HES frac'd 4" stage: HES frac'd 5" stage			<u>. L</u>			
Type or print name: Shirley A. Mitchell  Telephone No.: (505) 445-6785  (This space for State use)  APPPROVED BY  TITLE DISTRICT SUPERVISOR  DATE // 20/04	12/09/03 HES ran Cement Bond Log. Estimated Cement Top at surface.  12/13/03 HES perf'd 1stage: HES farc'd 1stage: HES farc'd 2stage: HES farc'd 2nd stage: HES perf'd 2nd stage: HES perf'd 3rd stage: HES perf'd 3rd stage: HES perf'd 4stage: HES perf'd 4stage: HES farc'd 3rd stage: HES farc'd 3rd stage: HES farc'd 5stage: HES farc'd 4stage: HES farc'd 5stage: HES farc'd 5s					
APPPROVED BY TITLE DISTRICT SUPERVISOR DATE 1/20/04	9101111010					
APPPROVED BY John TITLE DISTRICT SUPERVISOR DATE 1/20/04		reiepnon	C 110 (303) 443-07	0.0		
	APPPROVED BY John TITLE DISTRICT SUPERVISOR DATE 1/20/04					