Office	State of New Me	X1CO	Form C-103	
District I	Energy, Minerals and 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		<b>30-007-20088</b> 5. Indicate Type of Lease		
District III 1000 Rio Brazos Rd., Aztec NM 87410	1220 South St. Fran		STATE   FEE	
District IV	Santa Fe, NM 87	7505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505 ZULY [1] 1 1 PT	1 50			
	S 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				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			VPR B	
1. Type of Well: Oil Well Gas Well Other Coalbed Methane			8. Well Number 13	
2. Name of Operator			9. OGRID Number <b>180514</b>	
EL PASO E & P COMPANY, L.P.			10. Pool name or Wildcat	
3. Address of Operator	X 190, RATON, NM 87740		Castle Rock Park - Vermejo Gas	
4. Well Location			Custic Rock Furk Vermejo Gus	
Unit Letter E: 2570 feet from the North line and 320 feet from the West line				
Section 31 Township 30N Range 19E NMPM Colfax County				
	11. Elevation (Show whether DR,			
	7,780' (G	L)		
Pit or Below-grade Tank Application  or C	losure CLOSED LOOP SYST	<u>EM</u>		
Pit typeDepth to Groundwate	Distance from nearest fresh w	ater well Dista	ance from nearest surface water	
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Cor	nstruction Material	
12. Check Ap	propriate Box to Indicate N	ature of Notice, I	Report or Other Data	
NOTICE OF INTENTION TO:  SUBSEQUENT REPORT OF:				
<del>_</del>	PLUG AND ABANDON   CHANGE PLANS	REMEDIAL WORK COMMENCE DRIL		
	CHANGE PLANS   MULTIPLE COMPL	CASING/CEMENT	<del></del>	
FOLL ON ALTEN CASING	MOETIFEE COMFE	CASING/CLIVILINI	100	
OTHER: RECOMPLETION - Ra	tau Caala	OTHER:		
	ton Coals	OTTICITY.	<u>U</u>	
13. Describe proposed or completed oper	rations. (Clearly state all pertinent details	, and give pertinent dates.	, including estimated date of starting any proposed work).	
13. Describe proposed or completed oper	<del></del>	, and give pertinent dates.	, including estimated date of starting any proposed work). impletion.	
<ol> <li>Describe proposed or completed open SEE RULE 1103. For Multiple Com</li> <li>MIRU Animas Rig. LD Production</li> </ol>	rations. (Clearly state all pertinent details pletions: Attach wellbore diagram of protubing. PU bit and scraper on 2 7/	, and give pertinent dates, posed completion or reco	ompletion.	
<ol> <li>Describe proposed or completed open SEE RULE 1103. For Multiple Com</li> <li>MIRU Animas Rig. LD Production</li> <li>PU RBP and packer on tubing. RIH</li> </ol>	rations. (Clearly state all pertinent details pletions: Attach wellbore diagram of protubing. PU bit and scraper on 2 7/2 and isolate perforations @ 2,128'-	and give pertinent dates, posed completion or reco 8" tubing. RIH to PF 2,144'.	ompletion.  3TD @ 2,198'.	
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A. J.

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 July 21, 2008 p systems *that only use above* 

Form C-144 CLEZ

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application (that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure) Type of action: Permit Closure Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144. Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. \_\_\_\_\_ OGRID #: <u>1</u>80514 Operator: EL PASO E & P.COMPANY, L.P. Address: PO BOX 190 RATON, NEW MEXICO 87740 Facility or well name: **VPR B 13** OCD Permit Number: \_\_\_\_\_ API Number: 30-007-20088 U/L or Qtr/Qtr <u>SWNW</u> Section <u>31</u> Township <u>30N</u> Range <u>19E</u> County: <u>Colfax</u> Center of Proposed Design: Latitude N 36 47 28.6322 Longitude W 104 58 13.9350 NAD: ⊠1927 ☐ 1983 Surface Owner: Federal State Private Tribal Trust or Indian Allotment **◯ Closed-loop System:** Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or Haul-off Bins Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ⊠ Signed in compliance with 19.15.3.103 NMAC Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC API Number: Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required. Disposal Facility Name: VPR B 27 WDW (Water) Disposal Facility Permit Number: API 30-007-20161 Disposal Facility Name: Phantom Landfill Penrose, Colorado (Frac Sand) Disposal Facility Permit Number: SRU 98-7 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications - - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC **Operator Application Certification:** I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief. Title: Sr. Regulatory Analyst Shirley Mitchell Signature: Date: 03/09/2009

e-mail address:

shirley.mitchell@elpaso.com

Telephone: (575) 445-6785

7. OCD Approval: Permit Application (including closure plan) Closur	re Plan (only)
OCD Representative Signature:	Approval Date: 3//2/09
Title: DISTRICT SUPERVISOR	OCD Permit Number:
8. Closure Report (required within 60 days of closure completion): Subsect Instructions: Operators are required to obtain an approved closure plan proud the closure report is required to be submitted to the division within 60 days section of the form until an approved closure plan has been obtained and the	ior to implementing any closure activities and submitting the closure report.  of the completion of the closure activities. Please do not complete this
two facilities were utilized.	drilling fluids and drill cuttings were disposed. Use attachment if more than
	Disposal Facility Permit Number: API
Disposal Facility Name:	
Were the closed-loop system operations and associated activities performed o  Yes (If yes, please demonstrate compliance to the items below) No	
Required for impacted areas which will not be used for future service and open Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	erations:
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requ	
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

### FORM C-144 CLEZ ATTACHMENT EL PASO E & P COMPANY, L.P. RATON BASIN ABOVE GROUND STEEL TANKS

### Closed-Looped Design Plan

In accordance with Rule 19.15.17 NMAC, the following describes the design of a closed-looped system for El Paso E & P Company, L.P. The following describes El Paso E & P Company's standard procedures for a closed-looped system; a separate plan will be submitted for any closed-loop system, which does not conform to this plan.

El Paso E & P Company's closed-loop system will not require a drying pad, temporary pit, below grade tank or a sump. It will include an above ground steel tank suitable for holding the solids and fluids for rig operations. The flow-back tank will be of sufficient volume to maintain a safe free board between disposal of the liquids and solids from the rig operations.

- Fencing is not required for an above ground closed-loop system.
- El Paso E & P Company will post a well sign in compliance with 19.15.3.103 NMAC.
- El Paso E & P Company will place a tank on location to store fresh water.

### Operating and Maintenance Plan (O & M)

El Paso E & P Company's closed-loop system will be operated and maintained to contain liquids and solids to prevent contamination of fresh water sources, to protect public health, and the environment. El Paso E & P Company's O & M plan will include the following steps:

- El Paso E & P Company has contracted Rain For Rent to supply flow-back tanks at the location. This company will haul off water and liquids for disposal at one of our nearest Salt Water Disposals located on the Vermejo Park Ranch.
- Solids in the closed-loop tank will be hauled off location by Rain For Rent and disposed At the Phantom Landfill located at Penrose, Colorado # SRU 98-7.
- No hazardous waste, miscellaneous solid waste, or debris will be stored in the tanks.
   Only fluids or cuttings, used or generated by rig operations, will be placed or stored in the tanks.
- El Paso E & P Company will notify the Santa Fe District Office within 48 hours, if a discovery of the closed-loop system's integrity is compromised in any way. Upon a discovery of a compromised tank, repairs will be made immediately.
- During rig operations, a daily inspection will be conducted, which will be logged, signed, and dated.

### Closure Plan

The closed-loop system will be hauled off within 60 days of completion, and in accordance with Subsection D of 19.15.17.13. This will be done by transporting the liquids to the nearest Salt Water Disposal on the Vermejo Park Ranch; and the solids will be transported by Rain For Rent to the Phantom Landfill located at Penrose, Colorado # SRU 98-7. The flow-back tank will be removed from the location as part of the rig mob. If any equipment is set off location, El Paso E & P Company will re-seed the disturbed area. Also as part of the abandonment of the well, the location will be re-contoured and re-vegetated to pre-existing conditions when possible.

### FREMONT COUNTY

## CERTIFICATE OF DESIGNATION

ISSUED TO:

## TWIN LANDFILL FREMONT

420 St. Paul Street, Denver, Colorado 80206

# FOR THE OPERATION OF PHANTOM LANDFIL

LOCATED AT: 2500 FREMONT COUNTY ROAD 67, PENROSE, COLORADO 81240 RESOLUTION # 97-12, APPROVED FEBRUARY 11, 1997, BY THE FREMONT COUNTY BOARD OF COUNTY COMMISSIONERS

SPECIAL REVIEW USE PERMIT # SRU 98-7 RECORDED ON 4/21/99, AT BOOK 1366, PAGE 47

JAMES R. SCHAUER, CHAIRMAN

NORMA HATFIELD, COUNTY CLERK

KEITH L. McNEW

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JOSEPH F. RALL

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