Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103	
District I	Energy, Minerals and Natural Resources		May 27, 2004	
1625 N. French Dr., Hobbs, NM 88240 District II	*		WELL API NO.	_20155
1301 W. Grand Ave., Artesia, NM 88210			30-007-20155 5. Indicate Type of Lease	
; <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE 🗌	FEE 🛛
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87	303	6. State Oil & Gas Lo	ease No.
87505 7009 MAR 1 1				
SUNDRY NOTICES AND REPORTS ON WELLS		7. Lease Name or Ur	iit 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		VP	PR B	
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other Coalbed Methane				18
2. Name of Operator	Gas wen Other Coalded W	lethane	9. OGRID Number	180514
EL PASO E & P COMPANY, L.P.			100314	
3. Address of Operator			10. Pool name or Wi	
PO BOX 190, RATON, NM 87740			Castle Rock Par	rk - Vermejo Gas
4. Well Location				
	feet from the South			est line
Section 26 Towns	hip 30N Range 18E 11. Elevation (Show whether DR,		Colfax County	
	8,276' (G		The state of the s	
Pit or Below-grade Tank Application O				
Pit typeDepth to Groundwa	iterDistance from nearest fresh w	ater well Dist	ance from nearest surface v	water
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Co	nstruction Material	
12. Check A	appropriate Box to Indicate N	ature of Notice	Report or Other Da	 ita
			•	
NOTICE OF IN			SEQUENT REPO	
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A				
TEMPORARILY ABANDON DULL OR ALTER CASING	CHANGE PLANS MULTIPLE COMPL	CASING/CEMEN		AND A
TOLE STATE OF STATE O		O/ (OII VO/ OEIVIE) V		
OTHER: RECOMPLETION - F		OTHER:		
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.				
•			· · · ·	
1. MIRU Animas Rig. LD Productio 2. Drill out to original TD @ 2.630' to				
 Drill out to original TD @ 2,630' to obtain additional rathole. RIH to PBTD @ 2,600'. PU RBP and packer on tubing. RIH and isolate perforations @ 2,513'- 2,551'. 				
4. RU Heatwaves pump truck. Pump 600 gallons of 15% NEFE acid into perforations @ 2,513'- 2,551'.				
PU and isolate perforations @ 2,448'- 2,454'. Acidize perfs with 300 gallons of 15% NEFE acid. PU and isolate perforations @ 2,312'- 2,316'. Acidize perfs with 300 gallons of 15% NEFE acid.				
Flush to bottom perforation with water. RD Heatwaves.				
5. RIH and set packer @ 2,490'. RU Baker Petrolite. Pump PEP-3 chemical across bottom perforations @ 2,513'- 2,551'. Let chemical soak for 30 minutes. Set RBP @ 2,490'. RIH and set packer @ 2,285'. Pump PEP-3 chemical across bottom				
Perforations @ 2,312'-2,454'. Let chemical soak for 30 minutes. RD Baker Petrolite. RBP @ 2,285'.				
6. MIRU Superior Well Service. Perforate 1st Stage – 1897'- 1905', 1911'- 1914', 1944'- 1947', 1955'- 1959' 72 Holes				
MIRU Maverick Frac with 500 gallons 7 ½% acid, 44 M gallons 70Q N2 foam with 65,000 lbs of 16/30 sand. WRBP @ 1,325' Perforate 2 nd Stage – 1221'- 1225' 16 Holes				
Frac with 500 gallons of acid, 14.4 M of 70Q N2 foam with 20,000 lbs of 16/30 sand. WRBP @ 1,190'				
Perforate 3 rd Stage – 1148'- 1152' 16 Holes Frac with 500 gallons of acid, 14.3 M gallons of N2 with 20,000 lbs of 16/30 sand. WRBP @ 1130' Perforate 4 th stage – 1090'- 1095', 1100'- 1104' 36 Holes				
Frac with 500 gallons of acid, 23.7 M gallons 70Q N2 foam with 35,000 lbs of 16/30 sand. Flush to top perforation.				
 MIRU Maverick Coil Tubing Unit, clean out to 2,490' PBTD. RIH with 2 7/8" tubing, rods, pump and production equipment. EOT @ 2,580 - 2,590'. 				
9. Turn well over to production.	and production equipment. EO1 (a)	<i>y</i> 2,580 – 2,590°.		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines \square , a general permit \square or an (attached) alternative OCD-approved plan \square .				
SIGNATURE Shirly mitchell TITLE Regulatory Analyst DATE 03/09/2009				
Type or print name Shirley A Mitchell E-mail address: shirley.mitchell@elpaso.com Telephone No. (505) 445-6785				
For State Use Only		nistrict sii	REBUIAAR	,
A DEPOSITE OF A DESCRIPTION OF A DESCRIP			REMINIOR -	3/1 /.0

APPROVED BY: Conditions of Approval (if any):

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 1220 South St. Francis Dr. Santa Fe, NM 87505 July 21, 2008 d-loop systems that only use above geel tanks or haul-off bins and propose

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.					
I. Operator: EL PASO E & P COMPANY, L.P. OGRID #: 180514					
Address: PO BOX 190 RATON, NEW MEXICO 87740					
Facility or well name: VPR B 18					
API Number:					
U/L or Qtr/Qtr NESW Section 26 Township 30N Range 18E County: Colfax					
Center of Proposed Design: Latitude N 36 48 07.4474 Longitude W 105 00 01.9330 NAD: ⊠1927 ☐ 1983					
Surface Owner: Federal State Private Tribal Trust or Indian Allotment					
2. □ 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 Previously Approved Design (attach copy of design) API Number:					
Previously Approved Operating and Maintenance Plan API Number:					
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 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.					
Name (Print): Shirley Mitchell Title: Sr. Regulatory Analyst Signature: Shirley Mitchell Date: 03/09/2009					
e-mail address: shirley.mitchell@elpaso.com Telephone: (575) 445-6785					

7. OCD Approval: Permit Application (including closure plan) Closure				
OCD Representative Signature: Martin	Approval Date: 3/12/09			
Title: DISTRICT SUPERVISOR	OCD Permit Number:			
8. Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.				
	Closure Completion Date:			
9. Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, d two facilities were utilized.				
Disposal Facility Name:	Disposal Facility Permit Number: API			
Disposal Facility Name:	Disposal Facility Permit Number:			
Were the closed-loop system operations and associated activities performed on Yes (If yes, please demonstrate compliance to the items below) No	or in areas that will not be used for future service and operations?			
Required for impacted areas which will not be used for future service and operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ations:			
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 requires.				
Name (Print):	Title:			
Signature:				
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 LANDFILL

2500 FREMONT COUNTY ROAD 67, PENROSE, COLORADO 81240 LOCATED AT:

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

IAMES R. SCHAUER, CHAIRMAN

all how.

KEITH L. McNEW

JOSEPH F. RALI

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NORMA HATFIELD, COUNTY CLERK