

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

AUG 12 2008

OCD-ARTESIA

FORM APPROVED  
OMB No 1004-0137  
Expires March 31, 2007

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**1 Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other2 Name of Operator **BEPCO, L. P.**3a Address  
**P. O. Box 2760 Midland, TX 79702**3b Phone No (include area code)  
**432-683-2277**4 Location of Well (Footage, Sec, T, R, M, or Survey Description)  
**NESE, UL 1, 1980 FSL, 660 FEL, Sec 26, T21S, R29E, NMP, SME BLM  
Lat N32.449472, Lon W104.050750**

5 Lease Serial No

**NMLC 069219**

6 If Indian, Allottee or Tribe Name

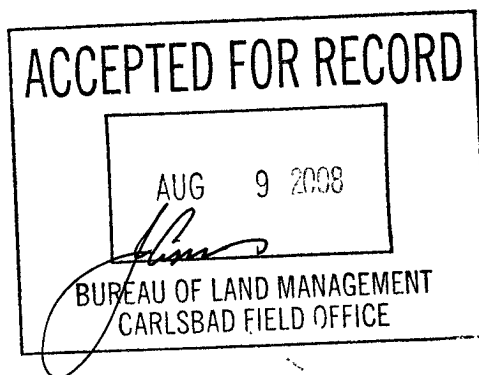
7 If Unit or CA/Agreement, Name and/or No  
**NM 68294X**8 Well Name and No  
**BIG EDDY UNIT # 152**9 API Well No  
**30-015-35481**10 Field and Pool, or Exploratory Area  
**Indian Flats (Morrow) Field**11 County or Parish, State  
**Eddy Co., NM**

12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Pit Closed</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Drilling Reserve Pit closed 7/10/2008 per the APD Surface Use Plan approved 3/07/2007.

*\* Approval subject to renegotiation***Accepted for record  
NMOCD****AUG 12 2008**14 I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)**Annette Childers**Title **Administrative Assistant**

Signature

*Annette Childers*

Date

**7-21-08****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

Title 18 USC Section 1001 and Title 43 USC Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

AUG 12 2008

**OCD-ARTESIA**

For drilling and production facilities, submit to appropriate NMOC/D District Office  
For downstream facilities, submit to Santa Fe office

Form C-144  
June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: <u>Bepco LP</u>		Telephone: <u>432-683-2277</u>	e-mail address: <u>mchulders@busspet.com</u>	
Address: <u>PO Box 2760, Midland, TX 79702</u>				
Facility or well name: <u>Big Lddy Unit #152</u>		API #: <u>30-015-35481</u>	UTM or Qtr: <u>NES1</u>	Sec: <u>26</u> T: <u>21S</u> R: <u>28E</u>
County: <u>Lea</u>		Latitude: <u>32.447667 N</u>	Longitude: <u>104.96925 W</u> NAID: 1927 <input checked="" type="checkbox"/> 1983 <input type="checkbox"/>	
Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>				
<b>Pit</b>		<b>Below-grade tank</b>		
Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness: <u>20mil</u> Clay <input type="checkbox"/> Pit Volume: <u>12,500 bbl</u>		Volume: <u>      </u> bbl Type of fluid: <u>      </u> Construction material: <u>      </u> Double-walled with leak detection? Yes <input type="checkbox"/> If not, explain why not: <u>      </u>		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water): <u>150</u>		Less than 50 feet (20 points) 50 feet or more, but less than 100 feet (10 points) 100 feet or more - X (0 points) 0		
Wellhead protection area (Less than 200 feet from a private domestic water source or less than 1000 feet from all other water sources)		Yes (20 points) No - X (0 points) 0		
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)		Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more - X (0 points) 0		
		Ranking Score (Total Points) 0 points		

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility:        (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface:        ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Closed by trench burial, procedure attached and email approval to close by Mike Bratcher received on 7-10-2008
All material with chloride levels above 250 mg/kg were removed and placed in 20 mil lined burial trench located next to the reserve pit on east side of reserve pit.
Trench was capped with 20 mil liner on all sides and covered with 3' of native soil.
Lab and field samples results are attached.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOC/D guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 7-15-2008

Printed Name/Title: Gary Miller- Agent

Signature: [Signature]

Your certification and NMOC/D approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval

Printed Name/Title:       

Signature:       

Accepted for record  
NMOC/D

Date: JUL 17 2008

*Copy of Final Report Previously submitted*



Report Date: July 11, 2008  
3556

Work Order: 8070813  
B & H/Big Eddy Unit #152

Page Number: 1 of 2  
Eddy Co., NM

## Summary Report

Gary Miller  
Petra Tech  
1910 N. Big Spring Street  
Midland, TX, 79705

Report Date: July 11, 2008

Work Order: 8070813



Project Location: Eddy Co., NM  
Project Name: B & H/Big Eddy Unit #152  
Project Number: 3556

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
165836	NE 2'	soil	2008-07-07	00:00	2008-07-08
165837	NW 2'	soil	2008-07-07	00:00	2008-07-08
165838	SE 2'	soil	2008-07-07	00:00	2008-07-08
165839	SW 2'	soil	2008-07-07	00:00	2008-07-08
165840	Center 2'	soil	2008-07-07	00:00	2008-07-08

### Sample: 165836 - NE 2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

### Sample: 165837 - NW 2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

### Sample: 165838 - SE 2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

### Sample: 165839 - SW 2'

TraceAnalysis, Inc. • 6701 Aberdeen Ave., Suite 9 • Lubbock, TX 79424-1515 • (806) 794-1296  
*This is only a summary. Please, refer to the complete report package for quality control data.*

Report Date: July 11, 2008  
3556

Work Order: 8070813  
B & H/Big Eddy Unit #152

Page Number: 2 of 2  
Eddy Co., NM

Param	Flag	Result	Units	RL
Chloride		123	mg/Kg	2.00

Sample: 165840 - Center 2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

**Gary Miller**

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**From:** Bratcher, Mike, EMNRD [mike.bratcher@state.nm.us]  
**Sent:** Thursday, July 10, 2008 4:22 PM  
**To:** Gary Miller  
**Subject:** RE: Bepco Big Eddy Unit #152 field sample data

Gary,

This one is ok to close

Mike Bratcher

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**From:** Gary Miller [mailto:gmiller@hec-enviro.com]  
**Sent:** Thursday, July 10, 2008 5:38 AM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** Bepco Big Eddy Unit #152 field sample data

Mike, the attached is the field sample data for the Bepco Big Eddy Unit #152. The closure is being performed under Rule 50 as it was started before June 15<sup>th</sup>. All samples were below 250 mg/kg chlorides and is ready to close if you agree. Thanks.

Gary E. Miller  
Highlander Environmental Corp  
1910 N. Big Spring  
Midland, Texas 79705

432-682-4559 office  
432-557-4681 cell  
432-682-3946 fax

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This inbound email has been scanned by the MessageLabs Email Security System.

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7/15/2008

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District III  
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State of New Mexico  
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1220 South St. Francis Dr  
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June 1, 2004

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Type of action Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

JAN 04 2008

OCD-ARTESIA

Operator <u>BEPCO L P</u> Telephone <u>(432) 683-2277</u> e-mail address <u>machilders@basspet.com</u>	
Address <u>P O BOX 2760 MIDLAND TX 79702</u>	
Facility or well name <u>Big Eddy Unit # 152</u> API # <u>30-015-35481</u> U/L or Qtr/Qtr <u>NESE</u> Sec <u>26</u> T <u>21S</u> R <u>28E</u>	
County <u>Eddy</u> Latitude <u>N 32.449472</u> Longitude <u>W 104.050750</u> NAD 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>	
Surface Owner Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>	
<b>Pit</b> Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>20</u> mil Clay <input type="checkbox"/> Pit Volume <u>12,500</u> (bbl)	<b>Below-grade tank</b> Volume <u>      </u> bbl Type of fluid <u>      </u> Construction material <u>      </u> Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not <u>      </u>
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)	Less than 50 feet (20 points) 50 feet or more, but less than 100 feet (10 points) <u>100 feet or more</u> (0 points)
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	Yes (20 points) <u>No</u> (0 points)
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) <u>1000 feet or more</u> (0 points)
Ranking Score (Total Points) <u>0</u>	

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks (2) Indicate disposal location (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility        (3) Attach a general description of remedial action taken including remediation start date and end date (4) Groundwater encountered No ☐ Yes ☐ If yes, show depth below ground surface        ft and attach sample results (5) Attach soil sample results and a diagram of sample locations and excavations

Additional Comments
Upon approval, NMOCD will be notified prior to remediation. Plan to bury drilling pit contents on location. Excavate a trench adjacent to drilling pit. Trench will be lined with 20 mil plastic liner. The contents of the drilling pit will be put into the trench. Analysis of the soil below previous drilling pit liner will be performed and sundry report filed. The lined trench with contents will be covered with 20 mil plastic and 3' of clean soil. Back fill, contour and reseed drilling pit.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/>	
Date <u>12-28-07</u>	Signature <u>Annette Childers</u>
Printed Name/Title <u>Annette Childers - Administrative Assistant</u>	
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Approval	Signed By <u>W. L. Brannon</u> Date <u>JAN 10 2008</u>
Printed Name/Title	

NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR to obtaining samples. Samples are to be obtained from pit area and analyses submitted to OCD prior to back-filling.

If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD PRIOR to lining trench