

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

Form C-144  
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

**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 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>Poker Lake Unit # 274</u>	API #: <u>30-015-35138</u>	U/L or Qtr/Qtr <u>SWSE</u> Sec <u>12</u> T <u>24S</u> R <u>29E</u>
County: <u>Eddy</u>	Latitude <u>N 32.225806</u>	Longitude <u>W 103.936972</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: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not: _____	
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)		0

**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

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 ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 5-28-08

Printed Name/Title: Annette Childers - Administrative Assistant

Signature: Annette Childers

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:

**AS A CONDITION OF APPROVAL, A DETAILED CLOSURE PLAN**

Signature: Mike Brannan

Signed By:

Date: MAY 28 2008

**MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE.**

Closure of this pit may be subject to requirements per NMAC 19.15.17

*New Mexico Office of the State Engineer*  
**POD Reports and Downloads**

Township 24S Range: 29E Sections 1,2,11,12,13,14

NAD27 X: Y Zone  Search Radius:

County:  Basin:  Number: Suffix

Owner Name: (First) (Last) Non-Domestic Domestic  All

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

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**POD / SURFACE DATA REPORT 05/27/2008**

(acre ft per annum)				(quarters are 1=NW 2=NE 3=SW 4=SE)																					
DB File Nbr	Use	Diversion	Owner	POD Number	(quarters are biggest to smallest)										X Y are in Feet	UTM are in Meters			Start	Finish	Depth				
C 02521	PRO	0	PENNEL ENERGY	C 02521	Source	Tws	Rng	Sec	q	q	q	q	q	q	q	q	Sone	X	Y	UTM_Sone	Easting	Northing	Date	Date	Well
						24S	29E	14	2	2										13	599060	3565638			350

Record Count 1

*New Mexico Office of the State Engineer*  
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NAD27 X:                      Y:                      Zone:                       Search Radius:

County:                       Basin:                       Number:                      Suffix:

Owner Name: (First)                      (Last)                      ☐ Non-Domestic    ☐ Domestic    • All

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**AVERAGE DEPTH OF WATER REPORT 05/27/2008**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg

No Records found, try again

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**POD Reports and Downloads**

Township: 24S Range: 29E Sections: 1,2,11,12,13,14

NAD27 X: Y: Zone:  Search Radius:County:  Basin:  Number: Suffix:Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All

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**WATER COLUMN REPORT 05/27/2008**

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are biggest to smallest)

POD Number	Tws	Rng	Sec	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water (in feet) Column
C 02521	24S	29E	14	2	2					350		

Record Count: 1

*New Mexico Office of the State Engineer*  
**POD Reports and Downloads**

Township 24S Range 30E Sections 6,7,18

NAD27 X Y: Zone: ☐ Search Radius

County: ☐ Basin: ☐ Number Suffix

Owner Name: (First) (Last) Non-Domestic Domestic + All

POD / SURFACE DATA REPORT 05/27/2008

acre ft per annum)				(quarters are 1=NW 2=NE 3=SW 4=SE)				X Y are in Feet			UTM are in Meters)			Start	Finish	Depth	
DB File Nbr	Use	Diversion	Owner	POD Number	Source	Twp	Rng	Sec	q	q	q	Zone	X	Y	Date	Date	Well
C 02106	DOM	0	A PARTNERSHIP M&M CATTLE CO	C 02106		24S	30E	18	1	3		13	601088	3564435			

Record Count: 1

*New Mexico Office of the State Engineer*  
**POD Reports and Downloads**

Township: 24S Range: 30E Sections: 6,7,18

NAD27 X: Y: Zone:  Search Radius:County:  Basin:  Number: Suffix:Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All

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								Min	Max	Avg

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NAD27 X: Y: Zone: ☐ Search Radius:

County: ☐ Basin: ☐ Number: Suffix:

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**WATER COLUMN REPORT 05/27/2008**

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are biggest to smallest)

POD Number	Tws	Rng	Sec	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water (in feet) Column
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No Records found, try again