

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

JAN 25 2008

Form C-144
June 1, 2004

OCD-ARTESIA

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 # 290</u>	API #: <u>30-015-36024</u>	U/L or Qtr/Qtr <u>NWNW</u> Sec <u>19</u> T <u>24S</u> R <u>30E</u>
County: <u>Eddy</u>	Latitude <u>N 32 208028</u>	Longitude <u>W 103.926306</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"/>		
Pit 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	Below-grade tank 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 <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	
Date: <u>1-23-2008</u>	
Printed Name/Title: <u>Annette Childers - Administrative Assistant</u>	Signature: <u>Annette Childers</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:	
Printed Name/Title: _____	Signature: <u>Mike Bernier</u> Date: <u>JAN 29 2008</u>

AS A CONDITION OF APPROVAL, A DETAILED CLOSURE PLAN
MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE.

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 30E Sections: 17,18,19,20,29,30

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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AVERAGE DEPTH OF WATER REPORT 01/23/2008

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
C	24S	30E	19				1	150	150	150

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 30E Sections: 17,18,19,20,29,30

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 01/23/2008




(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 02109	24S	30E	19	2	3					130	150	-20

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township	24S	Range	30E	Sections	17,18,19,20,29,30
NAD27	X	Y	Zone		Search Radius
County		Basin		Number	Suffix
Owner Name (First)		(Last)		<input type="radio"/> Non-Domestic <input type="radio"/> Domestic <input checked="" type="radio"/> All	
POD / Surface Data Report		Avg Depth to Water Report		Water Column Report	
Clear Form		iWATERS Menu		Help	

POD / SURFACE DATA REPORT 01/23/2008

(acre ft per annum)		(quarters are 1=NW 2=NE 3=SW 4=SE)		(quarters are biggest to smallest)		X Y are in Feet		UTM are in Meters)			Start	Finish	Depth						
DB File Nbr	Use	Diversion	Owner	POD Number	Source	Tws	Rng	Sec	q	q	Zone	X	Y	UTM_Zone	Easting	Northing	Date	Date	Well
C_02106	DOM	0	A PARTNERSHIP M&M CATTLE CO	C_02106		24S	30E	18	3	3				13	601088	3564435			
C_02109	STK	3	A PARTNERSHIP M&M CATTLE CO	C_02109		24S	30E	19	2	3				13	601916	3563647		12/31/1963	130

Record Count 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 29E Sections: 13,24,25

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

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AVERAGE DEPTH OF WATER REPORT 01/23/2008

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
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No Records found, try again

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 29E Sections: 13,24,25

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 01/23/2008

(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

New Mexico Office of the State Engineer
POD Reports and Downloads

Township 24S Range 29E Sections 13,24,25

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

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POD / SURFACE DATA REPORT 01/23/2008

DB File Nbr	(acre ft per annum) Use	Diversion	Owner	POD Number	(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are biggest to smallest) Source	Tws	Rng	Sec	q	q	q	X Y are in Feet Zone	X	Y	UTM are in Meters) UTM_Zone	Easting	Northing	Start Date	Finish Date	Depth Well
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No Records found, try again