

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

APR - 7 2008

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 ☐

OCD-ARTESIA

Operator: BEPCO L.P. Telephone: (432) 683-2277 e-mail address: machilders@basspet.com  
Address: P O BOX 2760 MIDLAND TX 79702  
Facility or well name: Poker Lake Unit # 239H API #: 30-015-35842 U/L or Qtr/Qtr NWNE Sec 30 T 24S R 30E  
County: Eddy Latitude N 32.193806 Longitude W 103 918500 NAD: 1927 ☐ 1983 ☐  
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

Pit	Below-grade tank	
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	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: 4-3-08

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

Printed Name/Title

Signature

Signed By: Mike Bernier

Date:

APR 09 2008

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 19,20,29,30,31,32

NAD27 X: Y Zone ☒ Search Radius

County: ☒ Basin: ☒ Number: Suffix

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

POD / SURFACE DATA REPORT 04/02/2008

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)	X Y are in Feet	UTM are in Meters)	Start	Finish	Depth
						Source	TwS Rng Sec q q q	Zone X Y	UTM Zone Easting Northing	Date	Date	Well
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 1

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

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Township: 24S Range: 30E Sections: 19,20,29,30,31,32

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 04/02/2008**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	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**

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Township: 24S Range: 30E Sections: 19,20,29,30,31,32

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

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**WATER COLUMN REPORT 04/02/2008**

(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 29E Sections: 24,25,36

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

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POD / SURFACE DATA REPORT 04/02/2008

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
No Records found, try again																				

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

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Township: 24S    Range: 29E    Sections: 24,25,36

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 04/02/2008**


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**

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Township: 24S Range: 29E Sections: 24,25,36

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 04/02/2008

(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