

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

JAN 25 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: <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 # 183</u> API #: <u>30-015-33224</u> U/L or Qtr/Qtr <u>NESW</u> Sec <u>24</u> T <u>24S</u> R <u>30E</u>		
County: <u>Eddy</u> Latitude <u>N 32 238389</u> Longitude <u>W 103.923333</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 ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 1-22-2008
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: Mike Brannon Date: JAN 29 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: 13,14,23,24,25,26

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

AVERAGE DEPTH OF WATER REPORT 01/22/2008

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
C	24S	30E	23				1	400	400	400

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 30E Sections: 13,14,23,24,25,26

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

iWATERS Menu

Help

WATER COLUMN REPORT 01/22/2008

(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 02780	24S	30E	23	2	3	2				505		
C 02781	24S	30E	23	2	3	4				624		
C 02782	24S	30E	23	2	3	4				808		
C 02110	24S	30E	23	3	4					600	400	200

Record Count: 4

New Mexico Office of the State Engineer
POD Reports and Downloads

Township 24S Range: 30E Sections: 13,14,23,24,25,26

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

iWATERS Menu

Help


POD / SURFACE DATA REPORT 01/22/2008

DB File Nbr	Use	(acre ft per annum)	Diversion	Owner	POD Number	(quarters are 1=NW 2=NE 3=SW 4=SE)				X Y are in Feet			UTM are in Meters)			Start Date	Finish Date	Depth Well
						Source	Tw	Rng	Sec	q	q	q	q	Zone	X			
C 02110	STK	3		CLARENCE W MCDONALD	C 02110	24S	30E	23	3	4				13	608036	3562950	12/31/1967	600
C 02780	MON	0		U.S DEPT. OF ENERGY - WIPP	C 02780	24S	30E	23	2	3	2		13	608535	3563857	12/31/1979	505	
C 02781	MON	0		U S DEPT OF ENERGY - WIPP	C 02781	24S	30E	23	2	3	4		13	608535	3563657	12/31/1979	624	
C 02782	MON	0		U.S BUREAU OF LAND MANAGEMENT	C 02782	24S	30E	23	2	3	4		13	608535	3563657	12/31/1979	808	

Record Count 4

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 31E Sections: 18,19,30

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

AVERAGE DEPTH OF WATER REPORT 01/22/2008

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

No Records found, try again

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 31E Sections: 18,19,30

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

WATER COLUMN REPORT 01/22/2008

(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
------------	-----	-----	-----	---	---	---	------	---	---	---------------	----------------	---------------------------

No Records found, try again

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 24S Range: 31E Sections: 18,19,30

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

iWATERS Menu

Help

POD / SURFACE DATA REPORT 01/22/2008

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		Y	UTM are in Meters)			Start Date	Finish Date	Depth Well
			Source	Tws	Rng	Sec	q	q		Zone	X	UTM_Zone			
No Records found, try again															