

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

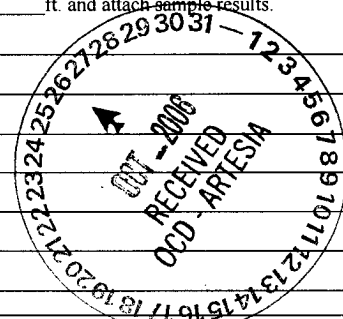
Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

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, Texas 79702</u>		
Facility or well name: <u>James Ranch Unit #62</u> API #: <u>30-015-35340</u> U/L or Qtr/Qtr <input type="checkbox"/> Sec <u>1</u> T <u>23S</u> R <u>30E</u>		
County: <u>Eddy</u> Latitude <u>31.330278 deg</u> Longitude <u>103.832278 deg</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>12</u> mil Clay <input type="checkbox"/> Pit Volume <u>7300</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)
	<input type="text" value="100 feet or more"/>	(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)
	<input type="text" value="No"/>	(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)
	<input type="text" value="1000 feet or more"/>	(0 points)
Ranking Score (Total 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.

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: 10-24-06
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: Jim W. Gunn
Printed Name/Title District II Supervisor Signature _____ Date: 10-27-06

10/24/06

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: 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

POD / SURFACE DATA REPORT 10/24/2006

DB File Nbr	Use	Diversion	Owner	POD Number	Source	Tw	Rng	Sec	q	q	q
C 03139	MON	0	US DEPT OF ENERGY	C 03139		23S	30E	01	4	2	4
C 03222	MON	0	U.S. DEPART OF ENERGY	C 03222 EXPLORE	Shallow	23S	30E	12	4	1	1

(acre ft per annum)

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

Record Count: 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: NAD27 X: Y: Zone: Search Radius: County: Basin: Number: Suffix: Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All **AVERAGE DEPTH OF WATER REPORT 10/24/2006**

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

No Records found, try again

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: 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

WATER COLUMN REPORT 10/24/2006

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

POD Number	Tw	Rng	Sec	q	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water Column (in feet)
C 03139	23S	30E	01	4	2	4					425		
C 03222 EXPLORE	23S	30E	12	4	1	1					365		

Record Count: 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

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

POD / SURFACE DATA REPORT 10/24/2006

		(acre ft per annum)				(quarters are 1=NW 2=NE 3=SW 4=SE)	
DB File Mbr	Use	Diversion	Owner	POD Number	Source	Tw	Rng
C 02638	0	U.S. DEPT. OF INTERIOR - BLM	C 02638	22S	30E	35	3 3 4
C 02734	3	JC & FRANCIS MILLS PARTNERSHIP	C 02638	22S	30E	35	3 3 4

Record Count: 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: 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**AVERAGE DEPTH OF WATER REPORT 10/24/2006**

Bsn	Tws	Rng	Sec	Zone		X	Y	Wells	Min	Max	Avg
-----	-----	-----	-----	------	--	---	---	-------	-----	-----	-----

(Depth Water in Feet)

No Records found, try again

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections:

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

WATER COLUMN REPORT 10/24/2006

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

POD Number	Tws	Rng	Sec	q	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water Column	Depth (in feet)
C 02638	22S	30E	35	3	3	4					528			

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: 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

POD / SURFACE DATA REPORT 10/24/2006

DB File Mbr	Use	Divers	Owner	POD Number	Source	Tw	Rng	Sec	q	q	q
C 02686	STK	3	SANDIA NATIONAL LABORATORIES	C 02686	Artesian	22S	31E	31	3	3	3
C 02960	EXP	0	US DEPT. OF ENERGY CARLSBAD FI	C 02960 EXPL		22S	31E	31	3	3	3

(acre ft per annum)

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

Record Count: 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: NAD27 X: Y: Zone: Search Radius: County: Basin: Number: Suffix: Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All **AVERAGE DEPTH OF WATER REPORT 10/24/2006**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg

(Depth Water in Feet)

No Records found, try again

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POD Reports and Downloads

Township: Range: Sections: 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

WATER COLUMN REPORT 10/24/2006

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

POD Number	Tw	Rng	Sec	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water (in feet) Column
C 02686	22S	31E	31	3	3	3				1465		

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

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

POD / SURFACE DATA REPORT 10/24/2006

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)
C 02492		COM	105	J.C & FRANCIS MILLS FAMILY LIM C	C 02492	Shallow	Source Tws Rng Sec q q q
C 02865		EXP	0	STACY MILLS	C 02865	Shallow	23S 31E 06 4 4 4

Record Count: 2

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections: NAD27 X: Y: Zone: Search Radius: County: Basin: Number: Suffix: Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All**AVERAGE DEPTH OF WATER REPORT 10/24/2006**

Bsn	Tw	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
C	23S	31E	06				1	85	85	85

Record Count: 1

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections:

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

WATER COLUMN REPORT 10/24/2006

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

POD Number	Tws	Rng	Sec	q	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water Column	Water (in feet)
C 02492	23S	31E	06	4	4	4	4				135	85	50	
C 02865	23S	31E	06	4	4	4	4				174			

Record Count: 2