

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

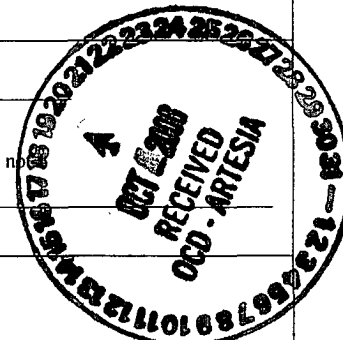
For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

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>Big Eddy Unit #169</u>	API #: <u>30-015-35169</u>	U/L or Qtr/Qtr <u>NENW</u> Sec <u>17</u> T <u>21S</u> R <u>28E</u>
County: <u>Eddy</u>	Latitude <u>N 32.484389</u>	Longitude <u>W 104.111806</u> NAD: 1927 ☐ 1983 ☐
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐		
Pit Type: Drilling ☒ Production ☐ Disposal ☐ Workover ☐ Emergency ☐ Lined ☒ Unlined ☐ Liner type: Synthetic ☒ Thickness <u>12</u> mil Clay ☐ Pit Volume <u>12,500</u> bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes ☐ 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)		



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: 10/17/2006
Printed Name/Title: _____
Your certification as otherwise endanger regulations.
As a condition of approval, if during pit construction water is encountered or if water seeps in pits after construction the **OCD MUST BE CONTACTED IMMEDIATELY!**

Signature: Annelle Childers
I, the operator of liability should the contents of the pit or tank contaminate ground water or creator of its responsibility for compliance with any other federal, state, or local laws and/or

Approval: _____
Printed Name/Title: Jim W. Green Signature: _____ Date: 10/19/06

District II Supervisor

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 21S Range: 28E Sections: 7,8,9,16,17,18,19,20,21

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 10/18/2006

(acre ft per annum)		(quarters are 1=NW 2=NE 3=SW 4=SE)									
DB File Nbr	Use	Diversion	Owner	POD Number	Source	Tws	Rng	Sec	q	q	X Y are in E Zone X
C 03272	STK	3	WINSTON BALLARD	C 03272 POD1		21S	28E	18	1	3 4	
CP 00527	EXP	0	CLAUDE C. WEST	CP 00527 EXPL		21S	28E	17	3	2 3	
CP 00528	EXP	0	CLAUDE C. WEST	CP 00528 EXPL		21S	28E	17	3	2 1	
CP 00529	EXP	0	CLAUDE C. WEST	CP 00529 EXP		21S	28E	17	3	2 1	
CP 00569	DOM	3	BOB JABLONSKI	CP 00569	Shallow	21S	28E	17	3	4	
CP 00576	DOM	3	GEORGE WEST	CP 00576	Shallow	21S	28E	17	3	4 2	
				CP 00576 EXP 1		21S	28E	17	3	4 1	
				CP 00576 EXP 2		21S	28E	17	3	4 1	
				CP 00576 EXP 3		21S	28E	17	3	4 1	
CP 00627	DOM	3	SAMSON RESOURCES	CP 00627	Shallow	21S	28E	17	3	2	
				CP 00627 POD2		21S	28E	17	3	2 1	

Record Count: 11

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
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AVERAGE DEPTH OF WATER REPORT 10/18/2006

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
CP	21S	28E	17			3	3	30	50	37

Record Count: 3

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

WATER COLUMN REPORT 10/18/2006

(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 Column	Depth (in feet)
C 03272 POD1	21S	28E	18	1	3	4				22			
CP 00627	21S	28E	17	3	2					154	30	124	
CP 00627 POD2	21S	28E	17	3	2	1				175			
CP 00569	21S	28E	17	3	4					71	50	21	
CP 00576	21S	28E	17	3	4	2				295	32	263	

Record Count: 5