District II Energy M	tate of New Mexico inerals and Natural Resources	Form C-144 June 1, 2004
1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220	Conservation Division) South St. Francis Dr. anta Fe, NM 87505	For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office
Pit or Below-Gra	ade Tank Registration or	Closure
Is pit or below-grade tar	ik covered by a "general plan"? Yes or below-grade tank X Closure of a pit or	s 🗙 No 🗌
Operator: BEPCO, L.PTelephor	ne: 432-683-2277 e-mail addr	ess: machilders@basspet.com
Address: P. O. Box 2760, Midland, Texas 79702		·
Facility or well name: James Ranch Unit #85 API #.3	0.015.31767 U/L or Qtr/	2tr <u>6 Sec 6 T 23S R 31E</u>
County: Eddy Latitude	Longitude	NAD: 1927 🗍 1983 🗍
Surface Owner: Federal 🕅 State 🗌 Private 🛄 Indian 🔲	м <u>.</u>	
<u>Pit</u>	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Construction material:	
Lined 🔀 Unlined 🗌	Double-walled, with leak detection? Yes	If not, explain why not.
Liner type: Synthetic 🕅 Thickness <u>12</u> mil Clay 🗌	· · · · · · · · · · · · · · · · · · ·	
Pit Volume 7300 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	(0 points)
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
in gation calling, and performation of option of a water courses.	1000 feet or more	(0 points)
	Ranking Score (Total Points)	
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
our are burying in place) onsite 🗌 offsite 🔲 If offsite, name of facility_		a general description of remedial action taken including
emediation start date and end date. (4) Groundwater encountered: No 🗌	Yes 🔲 If yes, show depth below ground su	rfaceft. and attach sample results.
5) Attach soil sample results and a diagram of sample locations and excava	tions.	7829.5001 - 72,2
Additional Comments:		all
		4 22
	· · · · · · · · · · · · · · · · · · ·	10 0 5 4 C
	······	0201 81 /1 91 91 41 V
I hereby certify that the information above is true and complete to the bes	t of my knowledge and belief. I further cer	tify that the above-described pit or below-grade tank
has been/will be constructed or closed according to NMOCD guidelin	es 🔀, a general permit 🗔, or an (attache	d) alternative OCD-approved plan 🔲.
Dura 10-21-06	N	
Date: 10-04-00 Printed Name/Title Annette Childers / Administrative Assistant	signature Sonnette	1 On RA Pra-

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: Jem le. George		ist of
Printed Name/Title	Signature	Date: 1917/04
ment I sepleve	er /	



POD / SURFACE DATA REPORT 10/24/2006

									(पुष	arcers are	T-1414	2-ME 3-6	3W 4-3D)
	(acre ft per annum)								(qua	arters are	bigge	est to s	nallest
DB	File Nbr	Use	Diversion	Owner		N	POD	Number		Source	Tws	Rng Se	्ववव
С	02492	COM	105	J.C &	FRANCIS MILLS	FAMILY LIM	С	02492		Shallow	23S	31E 06	4 4 4
C	02664	MON	0.	SANDIA	A NATIONAL LABO	DRATORIES	С	02664		Shallow	23S	31E 05	2 3 3
<u> </u>	02725	MON	0	U.S. I	DEPT. OF ENERGY	, WIPP	С	02725			23S	31E 05	1 1 1
С	02775	MON	. 0	U.S. I	DEPT. OF ENERGY	Y - WIPP	С	02775			23S	31E 05	1 1 1
C	02776	MON	0	U.S. I	DEPT. OF ENERGY	- WIPP	C	02776			23S	31E 05	1 1 2
C	02865	EXP	0	STACY	MILLS		С	02865		Shallow.	23S	31E 06	4 4 4

Record Count: 6

http://iwaters.ose.state.nm.us:7001/iWATERS/WellAndSurfaceDispatcher

1-NTH O-NTE O-CH A-CEN

	 New Mexico Office of the State Engineer POD Reports and Downloads								
5	Township:	23S Range: 31E	Sections: 5,6,7	7,8					
	NAD27 X:	Y:	Zone:	Search Radius	5:				
	County:	Basin:	- - -	Number:	Suffix:				
	Owner Name: (First)	(Last)		O Non-Domestic	C Domestic	• All			
	POD / Surface Data	Report Avg	Depth to Water F	Report 🛁 a 🗐 Wat	ter Column Repc	oft			
		Clear Form	WATERS Men	u Help					
			:	:					

AVERAGE DEPTH OF WATER REPORT 10/24/2006

Bsn Tws Rng Sec Zone X Y Wells Min 1	Max	7
	a ca	Avg
C 23S 31E 05 1 354	354	354
C 23S 31E 06 1 85	85	85

Record Count: 2

New Mexico Office of the State Engineer POD Reports and Downloads
Township: 23S Range: 31E Sections: 5,6,7,8
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) O Non-Domestic O Domestic O All
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form iWATERS Menu Help

WATER COLUMN REPORT 10/24/2006

	• •		1=NW 2=NE biggest to	•			Depth	Depth	Water	(in feet)
POD Number	Tws	Rng Se	ec q q q	Zone	х	Y	Well	Water	Column	
C 02725	235	31E 05	5 1 1 1	1 1			532			
C 02775	235	31E 05	5 1 1 1				529			
C 02776	235	31E 05	5112				661			· · ·
C 02664	235	31E 05	5 2 3 3				4291	354	3937	
C 02492	235	31E 00	6444				135	85	50	X
C 02865	235	31E 06	5444				174	2		

Record Count: 6

http://iwaters.ose.state.nm.us:7001/iWATERS/WellAndSurfaceDispatcher

10/24/2006

	New Mexico Office of the State Engineer POD Reports and Downloads
	Township: 23S Range: 30E Sections: 1,12
х	NAD27 X: Y: Zone: Search Radius:
	County: Basin: Number: Suffix:
	Owner Name: (First) (Last) O Non-Domestic O Domestic All
	POD / Surface Data Report Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help

POD / SURFACE DATA REPORT 10/24/2006

						(qu	arters are	1=NW	2=NE 3=SW 4=SE)
(acre ft per annum)						(qu	arters are	bigge	est to smallest
DB	File Nbr	Use	Diversion	Owner	POD	Number	Source	Tws	Rng Sec q q q
С	03139	MON	. 0	US DEPT OF ENERGY	С	03139		23S	30E 01 4 2 4
С	03222	MON	. 0	U.S. DEPART OF ENERGY	С	03222 EXPLORE	Shallow	23S	30E 12 4 1 1

Record Count: 2

Page	1	of	1

	New Mexico Office of the State Engineer POD Reports and Downloads
	Township: 23S Range: 30E Sections: 1,12
	NAD27 X: Y: Zone: Search Radius:
	County: Basin: Number: Suffix:
	Owner Name: (First) (Last) O Non-Domestic O Domestic O All
. •	POD / Surface Data Report Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 10/24/2006 (Depth Water in Feet) Bsn Tws Rng Sec Zone X Y Wells Min Max Avg

No Records found, try again

http://iwaters.ose.state.nm.us:7001/iWATERS/WellAndSurfaceDispatcher

10/24/2006

New Mexico Office of the State Engineer POD Reports and Downloads	
Township: 23S Range: 30E Sections: 1,12	n na se an
NAD27 X: Y: Zone: Search Radius:	
County: Basin: Number: Suffix:	
Owner Name: (First) (Last) O Non-Domestic O Domestic • All	
POD / Surface Data Report Avg Depth to Water Report Water Column Report	
Clear Form iWATERS Menu Help	

WATER COLUMN REPORT 10/24/2006

	(quarter	rs are 1=NW 2=NE	3=SW 4=SE)					
(quarters are biggest to smallest)							Depth	Water (in feet)
POD Number	Tws	Rng Sec q q q	Zone	х	Y	Well	Water	Column
C 03139	235	30E 01 4 2 4				425	5 - 4 ⁵	
C 03222 EXPLORE	235	30E 12 4 1 1				365		

Record Count: 2

http://iwaters.ose.state.nm.us:7001/iWATERS/WellAndSurfaceDispatcher

Page 1 of 1

10/24/2006

	New Mexico Office of the State Engineer POD Reports and Downloads
an na falan na falan na falan na falan na falan na falan na	Township: 22S Range: 30E Sections: 36
	NAD27 X: Y: Zone: Search Radius:
	County: Basin: Number: Suffix:
	Owner Name: (First) (Last) O Non-Domestic O Domestic All
	POD / Surface Data Report Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help
a saas oo a sa ahaa ahaa ahaa ahaa ahaa	

POD / SURFACE DATA REPORT 10/24/2006

(acre ft per annum) DB File Nbr 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

No Records found, try again

New Mexico Office of the State Engineer POD Reports and Downloads	
Township: 22S Range: 30E Sections: 36	
NAD27 X: Y: Zone: Search Radius:	
County: Basin: Number: Suffix:	
Owner Name: (First) (Last) C Non-Domestic C Domestic •	All
POD / Surface Data Report Avg Depth to Water Report Water Column Report	
Clear Form iWATERS Menu Help	

AVERAGE DEPTH OF WATER REPORT 10/24/2006 (Depth Water in Feet) Bsn Tws Rng Sec Zone X Y Wells Min Max Avg No Records found, try again

http://iwaters.ose.state.nm.us:7001/iWATERS/WellAndSurfaceDispatcher

10/24/2006

	New Mexico Office of the State Engineer POD Reports and Downloads	
-	Township: 22S Range: 30E Sections: 36	
	NAD27 X: Y: Zone: Search Radius:	:
	County: Basin: Number: Suffix:	
	Owner Name: (First) (Last) O Non-Domestic O Domestic • All	
	POD / Surface Data Report Avg Depth to Water Report Water Column Report	
	Clear Form iWATERS Menu Help	
		·····

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 Secqqq Zone X	

	Depth	Depth	Water	(in	feet)
Y.	Well	Water	Column		

No Records found, try again

	New Mexico Office of the State Engineer POD Reports and Downloads
Township: 22S	Range: 31E Sections: 31,32
NAD27 X:	Y: Zone: Search Radius:
County: Basin	n: Number: Suffix:
Owner Name: (First)	(Last) C Non-Domestic O Domestic @ All
POD / Surface Data Report	Avg Depth to Water Report Water Column Report
	Clear Form iWATERS Menu Help

POD / SURFACE DATA REPORT 10/24/2006

							•	a 1=NW 2=NE 3=SW 4=SE)
	(acre	ft per ann	um)			(quarters are	e biggest to smallest
DB File Nbr	Use	Diversion	Owner		POD	Number	Source	Tws Rng Sec q q q
C 02686	STK	3	SANDIA	NATIONAL LABORATORIES	С	02686	Artesian	22S 31E 31 3 3 3
C 02960	EXP	Ö	US DEPI	. OF ENERGY CARLSBAD FI	С	02960 EXPL		22S 31E 31 3 3 3

Record Count: 2

4. - 2	New Mexico Office of the State Engineer POD Reports and Downloads		
	Township: 22S Range: 31E Sections: 31,32		
	NAD27 X: Y: Zone: Search Radius:		
	County: Basin: Number: Suffix:		
	Owner Name: (First) (Last) O Non-Domestic O Domestic • All		
	POD / Surface Data Report Avg Depth to Water Report Water Column Report		
	Clear Form IWATERS Menu Help		

AVERAGE DEPTH OF WATER REPORT 10/24/2006

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

No Records found, try again

