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

Printed Name/Title L Johnson - ENVIRD ENGE

## State of New Mexico Energy Minerals and Natural Resources

June 1, 2004

Form C-144

Oil Conservation Division 1220 South St. Francis Dr.

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

1220 S. St. Francis Dr., Santa Fe, NM 87505	a Fe, NM 8/505 office							
Pit or Below-C	Grade Tank Registration or Closure							
	nk covered by a "general plan"? Yes 🔀 No 🔲 t or below-grade tank 🛘 Closure of a pit or below-grade tan	k 🖾						
Operator: <u>Yates Petroleum Corporation</u> Telephone: <u>505-748-4500</u> e-mail adda Address: <u>105 South 4<sup>th</sup> Street</u> , <u>Artesia</u> , N.M. 88210	ress: mikes@ypcnm.com							
Facility or well name Rebecca BJB State Com #2 API #: 30-025-38190 U/L or Qtr/	Otr P Sec 18 T 12S R 32E							
County: Lea Latitude: 33.27354 Longitude: 103.7518								
Surface Owner: Federal  State  Private  Indian								
Dia.	Polow grada topi							
<u>Pit</u>   <u>Type:</u> Drilling ⊠ Production □ Disposal □	Below-grade tank  Volume: bbl Type of fluid:							
Work over Emergency	Construction material:							
Lined \( \sum \) Unlined \( \sum \)	Double-walled, with leak detection? Yes  If not, explai							
Liner type: Synthetic ☑ Thickness <u>12</u> mil Clay □								
Pit Volume 24,000 bbl								
Depth to ground water (vertical distance from bottom of pit to seasonal high water	Less than 50 feet	(20 points) XXXX						
elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)						
ciovanon oi ground maxiny	100 feet or more	( 0 points)						
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)						
source, or less than 1000 feet from all other water sources.)	No	( 0 points) XXXX						
	Less than 200 feet	(20 points)						
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation	200 feet or more, but less than 1000 feet	(10 points)						
canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points) XXXX						
	Ranking Score (Total Points)	20 points						
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship	nip to other equipment and tanks. (2) Indicate disposal locatio	n: (check the onsite box if you are burying in place)						
onsite 🛛 offsite 🗌 If offsite, name of facility <u>NA</u> . (3) Attach a g	general description of remedial action taken including remedia	tion 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: Closure work plan for drilling pit. An encapsulation trench w	vill be constructed and lined with 12 mil synthetic liner next to	existing drilling pit. The drilling pit contents will be						
excavated and emplaced into the encapsulation trench using a mixture of three to one	pit material and Class H bulk cement or CKD. The emulsion	n of pit material and cement will be mixed using a						
track hoe and water added if needed. After completion of solidifying pit material in c	ement and pit contents have set in place for a minimum of 24	hours, the encapsulation trench will then be capped						
using a 20 mil synthetic liner placed over the pit contents with a minimum of a 3' ov	er lap of the underlying trench areas. The trench will then be	backfilled to grade using a minimum of 3' of clean						
soil or like material. A one call and 48 hour notification to OCD will be made before	e pit closure action begins. Beginning pit closure date: N/A. En	nding pit closure date: N/A						
	-5							
The who and for that the information should be two and complete to the host of my local	uladae and balish I found an artifu that the above done it	data and an analytical base beauty 11 by						
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: 05/21/2007								
Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent	Signature MWW	Satellal						

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.

## New Mexico Office of the State Engineer

POD Reports and Downloads REBECCA BJB STATE COM 2

Township: 12S Range: 32E Sections:

NAD27 X: Y: Zone: Search Radius:

County: Suffix: Number: Suffix:

Owner Name: (First) (Last) One-Domestic One-Domestic All

POD / Surface Data Report Avg Depth to Water Report Water Column Report

Clear Form iWATERS Menu Help

## AVERAGE DEPTH OF WATER REPORT 05/18/2007

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
L	12S	32E	02				2	60	60	60
L	12S	32E	06				1	59	59	59
L	12S	32E	80				2	110	110	110
L	12S	32E	10				1	81	81	81
L	12S	32E	14				3	35	85	68
L	12S	32E	17				2	60	60	60
L	12S	32E	19				1	94	94	94
L	12S	32E	22				2	53	53	53
L	12S	32E	23				7	30	58	44
L	12S	32E	30				1	110	110	110
L	12S	32E	32				1	145	145	145

Record Count: 23

