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

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

	rade Tank Registration or Closure						
Is pit or below-grade tank covered by a "general plan"? Yes X No							
Type of action: Registration of a pit or below-grade tank 🗌 Closure of a pit or below-grade tank X							
Operator: <u>Yates Petroleum Corporation</u> Telephone: <u>505-748-4500</u>	e-mail address: mikes@ypc.com						
Address: <u>105 South 4<sup>th</sup> Street, Artesia, N.M. 88210</u>							
Facility or well name: Blitzen AUB State 1_API #: 30-025-01824_U/L o	or Qtr/Qtr <u>M</u> Sec <u>16</u> T <u>11S</u> R 34E						
County: Lea Latitude 33.36012 L							
Surface Owner: Federal State _X_ Private Indian							
<u>Pit</u>	Below-grade tank						
Type: Drilling Production Disposal	Volume:bbl Type of fluid:						
Work over <u>X</u> Emergency	Construction material:						
Lined Unlined _X	Double-walled, with leak detection? Yes I If not, explain why not.						
Liner type: Synthetic Thickness mil Clay							
Pit Volume bbl							
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)					
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) XXXX					
men water erevation of ground water.	100 feet or more	( 0 points)					
Wellbood methodian areas (Long them 2000 for the second state to the second	Yes	(20 points)					
Wellhead protection area: (Less than 200 feet from a private domestic	No	(-0:noints) XXXX					
water source, or less than 1000 feet from all other water sources.)		202122239					
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	alo points)					
	1000 feet or more	(Openits) XXXX 2					
	Less than 200 feet   200 feet or more, but less than 1000 feet   1000 feet or more <b>Ranking Score (Total Points)</b>	HGW WP NI					
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks $\langle 2 \rangle$ Indica	te disposal location: (check the onsite box if					
your are burying in place) on-site off-site If off-site, name of facil		/					
remediation start date and end date. (4) Groundwater encountered: No							
(5) Attach soil sample results and a diagram of sample locations and excavat		G G R. and and on sumple results.					
Additional Comments: Work plan for the Closure of workover Pit. A 20 m		min 2' over law of the underlawing sit. The					
workover pit will be backfilled to grade using a minimum of 3' of clean so		min. 5 over tap of the underlaying pit. The					
· ·	·						
& Amendment to previously submitted C-144 dated 6.22.05							
		*					
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that th	e above-described pit or below-grade tank					
has been/will be constructed or closed according to NMOCD guidelines	s 🗌, a general permit 🛄, or an (attached) alternat	ive OCD approved plan [].					
Date: 07/12/05							
Printed Name/Title Dan Dolan / Regulatory Agent	Signature						
Your certification and NMOCD approval of this application/closure does not	ot relieve the operator of liability should the contents of	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.							
	and a state of the	NUMBER OF ALL AND AL					
Approval:		1 /					
Printed Name/Title GARY W. WINK STAFF MGR.	Signature Lawle Wink	Date: 7/19/05					

New Mexico Office of the State Engineer

New Mexico Office of the State Engineer Well Reports and Downloads Blitzen AUB State (								
Township: 11S	Range: 34E	Sections:						
NAD27 X:	Y:	Zone:	Search Radius:					
County: Bas	sin:	Numl	per: Suffix:					
Owner Name: (First)	(Last	) @All	$\bigcirc$ Non-Domestic $\bigcirc$ Domestic					
Well / Surface Data Report Avg Depth to Water Report   Water Column Report   Clear Form WATERS Menu   Help								

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		AVERA	AGE	DEPTH OF	WATER	REPORT	06	5/22/200	5		
									(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	: Zone	х	3	Y	Wells	Min	Max	Avg
$\mathbf{L}$	11S	34E	03				,	1	80	80	80
$\mathbf{L}$	11S	34E	07					1	85	85	85
$\mathbf{L}$	11S	34E	80					1	32	32	32
$\mathbf{L}$	11S	34E	16					3	45	80	57
$\mathbf{L}$	11S	34E	17					1	43	43	43
L	11S	34E	18					1	60	60	60
$\mathbf{L}$	11S	34E	19					1	45	45	45
L	11S	34E	21					1	25	25	25
$\mathbf{L}$	11S	34E	28					1	30	30	30
L	11S	34E	32					1	40	40	40
L	11S	34E	35					1	25	25	25

Record Count: 13

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