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 June 1, 2004 or drilling and production facilities, submit

Form C-144

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 X No

	or below-grade tank [ Closure of a pit or below-g	rade tank A					
		rade tank X					
Operator: Yates Petroleum CorporationTelephone: _505-748-4500c	e-mail address: mikes@ypc.com						
Address: _105. South 4 <sup>th</sup> street, Artesia, N.M. 88210	0.10. 7. 0. 0. 7.						
Facility or well name: Harvest ABR State #4 API #: 30-005-63447_U/L							
County: Chaves Latitude 33.48884 Longitude 104.46132	NAD: 1927 ∐ 1983 X						
Surface Owner: Federal State X Private Indian							
Pit	Below-grade tank						
Type: Drilling X Production ☐ Disposal ☐  Work over ☐ Emergency ☐	Volume:bbl Type of fluid:  Construction material:						
1							
Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not.  Liner type: Synthetic Thickness12 mil Clay   ———————————————————————————————————							
Pit Volume 15,000 _bbl							
11t Volume 15,000_001	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)X					
	100 lett of more	( o points)/A					
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)					
water source, or less than 1000 feet from all other water sources.)	No	( 0 points)X					
	Less than 200 feet	(20 points)					
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)					
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points)X					
		0 Points					
	Ranking Score (Total Points)	O I Ontes					
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	s relationship to other equipment and tanks. (2) Indi-	cate disposal location: (check the onsite box if					
your are burying in place) onsite X offsite \( \square\) If offsite, name of facility_	(3) Attach a general c	description of remedial action taken including					
remediation start date and end date. (4) Groundwater encountered: No $\square$	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 excava	tions.						
Additional Comments: Workplan closure for encapsulation trench. The d	rilling pit contents will be mixed to stiffen the pit con	tents. Encapsulation trench will be excavated and					
lined with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit	contents will then be emplaced into the encapsulation	trench. A 20 mil. Synthetic liner will then be					
placed over the pit contents with a min. of a 3' over lap of the underlying							
soil and like material. A one call & 48 hour notice will be provide to the (	•	•					
Pit Closure actions to begin by NA. Ending date NA.							
The closure actions to begin by IVA. Litting that IVA.							
I hereby certify that the information above is true and complete to the best has been will be constructed and send according to NMOCD middle							
has been/will be constructed or closed according to NMOCD guidelin	es [], a general permit A, or an (antacheu) anterna	nive OCD-approved plan .					
Date: _2/9/2005	// <b>/</b> //	_					
Printed Name/Title Day Datas Res 1868-17 Signature	A John Envino	PEPS					
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.							
Approval:  Printed Name/Title	Signature	FaEB ** 9 2005					

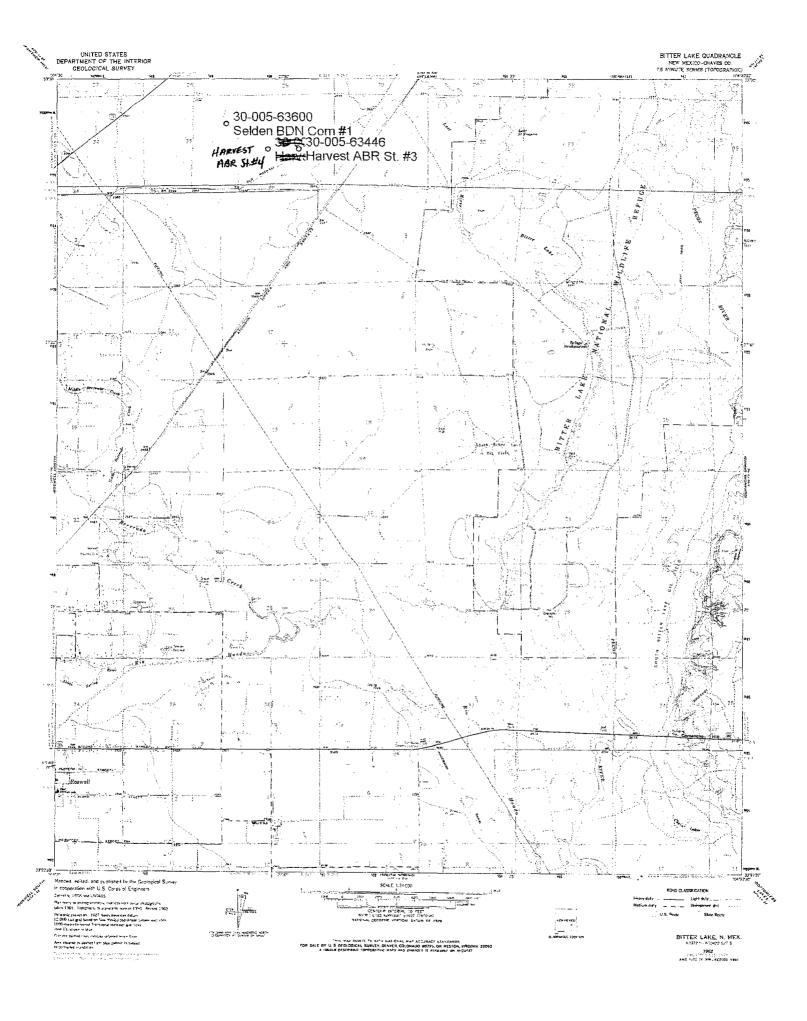
### New Mexico Office of the State Engineer Well Reports and Downloads

Township: 09	S Range: 24E	Sections:			
NAD27 X:	Y:	Zone:	Search	Radius:	
County:	Basin:		Number:	Suffix:	
Owner Name: (First)	(1	Last) 용 All	Non	-Domestic D	Oomestic
Well /	Surface Data Repo	nt	<u> </u>	r Report	

#### AVERAGE DEPTH OF WATER REPORT 02/04/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
RA	09S	24E	01				1	75	75	75
RA	09S	24E	02				7	34	70	53
RA	09S	24E	03				1	29	29	29
RA	09S	24E	05				4	133	165	145
RA	09S	24E	09				3	100	126	117
RA	09S	24E	10				1	35	35	35
RA	09S	24E	11				10	17	80	53
RA	09S	24E	14				7	28	67	41
RA	09S	24E	15				4	47	66	55
RA	09S	24E	17				1	40	40	40
RA	09S	24E	23				1	25	25	25
RA	09S	24E	26				1	50	50	50
RA	09S	24E	32				4	40	103	77
RA	09S	24E	33				8	40	100	70
RA	09S	24E	34				6	46	70	59
RA	09S	24E	35				1	150	150	150

Record Count: 60



## New Mexico Office of the State Engineer Well Reports and Downloads

Township: 09S Ran	ge: 24E Sections:			
NAD27 X: Y:		Search	ı Radius:	
County: Basin:	 	Number:	Suffix:	
Owner Name: (First)	(Last) ुरिAll		a-Domestic Domestic	С
Well / Surface D	ata Report	Avg Depth to Wate	er Report	
Clea	Water Column R ar Form   WATERS	<u> </u>		

#### AVERAGE DEPTH OF WATER REPORT 02/04/2005

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
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RA	09S	24E	17				1	40	40	40
RA	09S	24E	23				1	25	25	25
RA	09S	24E	26				1	50	50	50
RA	09S	24E	32				4	40	103	77
RA	095	24E	33				8	40	100	70
RA	09S	24E	34				6	46	70	59
RA	09S	24E	35				1	150	150	150

Record Count: 60