District 1 A
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.

Santa	a re, mivi 87505					
Is pit or below-grade tan	rade Tank Registration or Closure k covered by a "general plan"? Yes No or below-grade tank \(\Boxed{\square}\) Closure of a pit or below-grade	o □ le tank ⊠				
Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mai Address 105 South 4th Street, Artesia, N M 88210 Facility or well name Swisher BJE State #1 API # 30-015-34960 U/L or Qtr County Eddy Latitude 32 16818 Longitude 104 1844 Surface Owner Federal State Private Indian	r/Qtr <u>M</u> Sec <u>34 Γ 24S</u> R <u>27E</u>	APR 2 3 2008 OCD-ARTESIA				
Type Drilling ✓ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ✓ Unlined ☐ Liner type Synthetic ✓ Thickness 12 mil Clay ☐ Pit Volume 24,000 bbl	Construction material Double-walled, with leak detection? Yes I finot, explain why not hetic Thickness 12 mil Clay Construction material Double-walled, with leak detection? Yes I finot, 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 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) XXXX (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 No	(20 points) (0 points) XXXX				
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points) XXXX				
	Ranking Score (Total Points)	10 POINTS				
f this is a pit closure: (1) Attach a diagram of the facility showing the pit's relain place) onsite ☐ If offsite, name of facility	(3) Attach a general description of remedial action surfaceft and attach sample results onts will be mixed to stiffen the pit contents. A encapsusemplaced into the encapsulation trench. A 20 mil synthmon trench will then be backfilled to grade using a minimum.	taken including remediation start date and end date lation trench will be excavated and lined with a 12 etic liner will then be placed over the pit contents				
I hereby certify that the information above is true and complete to the best of mybeen/will be constructed or closed according to NMOCD guidelines, a general	Signature Signat	D-approved plan				
Approval	Signed By Mile Branchen Signature	APR 2 3 2008				

NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR to obtaining samples. Samples are to be obtained from pit area and analyses submitted to OCD prior to back-filling.

If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD PRIOR to lining trench.

<u>District I</u> 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

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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 Yates Petroleum Corporation Telephone 505-748-4500 e-mai Address 105 South 4 th Street, Artesia, N M 88210 Facility or well name Swisher BJE State #1 API # 30-015-34960 U/L or Qtr County Eddy Latitude 32 16818 Longitude 104 1844 Surface Owner Federal □ State ☑ Private □ Indian □	2008 TESIA		
Pit Type Drilling ☑ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ☒ Unlined ☐ Liner type Synthetic ☒ Thickness 12 mil Clay ☐ Pit Volume 24,000 bbl bbl	Below-grade tank Volumebbl Type of fluid Construction material Double-walled, with leak detection? Yes If not, e		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) XXX (0 points)	X
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	Yes No	(20 points) (0 points) XXXX	<
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points) XXXX	<
	Ranking Score (Total Points)		10 POINTS
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relatin place) onsite offsite If offsite, name of facility NA (4) Groundwater encountered No Yes If yes, show depth below ground so that the soil sample results and a diagram of sample locations and excavations Additional Comments Registration for encapsulation trench. The drilling pit of 12 mil synthetic liner on former drilling pit site. Drilling pit contents will then with a minimum of a 3' over lap of the underlying trench areas. The encapsulation and 48 hour notice will be provided to the Oil Conservation Division before pit. Pit Closure actions to begin by NA. Ending date NA.	(3) Attach a general description of remedial action to surfaceft and attach sample results ontents will be mixed to stiffen the pit contents. A encap be emplaced into the encapsulation trench. A 20 mil syntton trench will then be backfilled to grade using a minim	sken including remed sulation trench will b	e excavated and lined with a
I hereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines, a Date	Signature Signature operator of hability should the contents of the p	approved plan .	e ground water or otherwise
Approval Printed Name/Title	Accepted for record NMOCD	Date APR	2 3 2008

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		Townsl	nip: 24S	Range:	27E	Sections	:			
		NAD27	X:	Y:		Zone:		Search	Radius:	
Cou	inty:		Bas	in:			Nı Nı	ımber:	Suffi	x
Owr	ner Na	me: (First)			(Last)			⊃Non-Do	mestic OD	omestic All
	PO	D / Surface	Data Repo	<u>, </u>	Avg	Depth to V	Vater Repo	ort	Water Colu	ımn Report
	······		(Clear Fo	rm [iWATER	S Menu	Help		
		AVERAGE D	EPTH OF	WATER RE	PORT 0	4/14/200		Water in	Feet)	
Bsn	Tws	Rng Sec	Zone	x	Y	Wells	Min	Max	Avg	
С	245	27E 08				9	17	37	26	
С	24S	27E 09				2	35	50	43	
С	24S	27E 12				4	25	32	27	
С	245	27E 13				2	30	31	31	
С	245	27E 18				2	33	35	34	
С	24S	27E 22				1	70	70	70 ~	

Record Count: 20

#1

