strict 1 25 N. French Dr., Hobbs, NM 88240 strict W 100 W. Grapd Avenue, Artesia, NM 88210 strict W 100 Rio Brazos Road, Aztec, NM 87410 istrict IV 20 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

Form C-144

June 1, 2004

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 ta	nk covered by a "general plan"? Yes X N or below-grade tank \( \square\) Closure of a pit or below-	O
Type of delian. Vogsmanores pro		AHG 0 4 2005
perator: Yates Petroleum Company Telephone: 505-748-4500 e-mail address: mikes@ypc.com		<u> </u>
.ddress: 105 South 4th Street. Artesia, N.M. 88210		
acility or well name: Sacra SA # 21 API #: 30-005-63432 U/L or Qtr/Qtr		
Chaves Latitude 33.74969 Longitude 104.3	<u>37773</u> NAD: 1927 ☐ 1983 X	
urface Owner: Federal State X Private Indian		RECEIVED
<u>'it</u>	Below-grade tank	MAR 1 6 2005
ype: Drilling X Production   Disposal	Volume:bbl Type of fluid:	
Work over ☐ Emergency ☐	Construction material:	\$ 1 m m
ined X Unlined	Double-walled, with leak detection? Yes [] If n	ot, explain why not.
iner type: Synthetic Thickness 12 mil Clay		
it Volume <u>12.000</u> bbl		(20 points) RECEIVED
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) JUL 2 2 2005
	100 feet or more	( 0 points) XXXX
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,	200 feet or more, but less than 1000 feet	(10 points) XXXX
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points)
	Ranking Score (Total Points)	10 POINTS
f this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela	tionship to other equipment and tanks. (2) Indicate	disposal location: (check the onsite box if your are
urying in place) onsite X offsite If offsite, name of facility NA	. (3) Attach a general description of remedial act	ion taken including remediation start date and end date.
4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below ground	surfaceft. 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. The drilling pit cont	ents will be mixed to stiffen the pit contents. Encape	sulation 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 trench areas. The encapsulation t	·	
48 hour notice will be provided to the Oil Conservation Division before pit close		PIT CI OSLIPE FINAL
	sure actions occur.	
Pit Closure actions to begin by NA. Ending date NA		DATE 7/20/2005
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: 03/15/2005		
Printed Name/Title Distribut Sty History Signature	May the A Comment of the Assessment of the Asses	_
Your certification and NMOCD approval of this application/closure does not reendanger public health or the environment. Nor does it relieve the operator of		
, , , , , , , , , , , , , , , , , , ,		
Approval: Printed Name/Title	Signature 2	Date: 17 2005 B
Accepted for record		100
NMOCD	0 ( a a a a a a a a a a a a a a a a a a	WILL.

AUG 04 2005

MARTIN VATES, III 1912-1955 FRANK W. VATES 1955-1956

Daniel W. Dolan CWC

Environmental Regulatory Agent



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-147)

S. P. YATES
CHARMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
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SMECHIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

I certify that on 2/18/2005, tests were conducted on soil samples from the
I certify that on <u>9/18/2005</u> , tests were conducted on soil samples from the
30.005-63432 UT.K 35-65-25e Sacra SA #21
Following are results of those tests.
EPA Method 9074, TPH
PID Meter, BTEX,
All testing was done at Vates Petroleum Corp.,or on location.

MARTIN YATES, III 1912 - 1955 FRANK W. YATES 1935 - 1966



## 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118 TELEPHONE (505) 748-1471

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EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DEMINIS G. KINSEY
TREASURER

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I certify that on <u>1/18/2005</u>, tests were conducted on soil samples from the

30.005-63432 UT.K 35-65-25e Sacra SA #21
Following are results of those tests.
EPA Method 9074, TPH  middle D.P. 4' - 226 ppm.  NE coince D.P. 4' - 307 ppm. SE coince D.P. 4'- 197 ppm.  EPA Method 9253, NW coince D.P. 4'- 126 ppm., SW coince D.P.4-226 ppm.
EPA Method 9253, NW corner D.P. 4'- 126 ppm , SW corner D.P.4-226 ppm.
PID Meter, BTEX,
All testing was done at Vates Petroleum Corp., or on location.

Daniel W. Dolan CWC

Environmental Regulatory Agent