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 87416

1220 S St Francis Dr , Santa Fe, NM 8

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004 ng and production facilities, submit to

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

Pit or	Relow	-Grade	Tank	Registration	n or Closure
1 16 (7)	1301070	- Cmauc	1 ann	IXUZ ISH AHOI	TOL CIUSUIC

Is pit or below-grade tank	c covered by a "general plan"? Yes \(\sigma\) Nor below-grade tank \(\sigma\) Closure of a pit or below-gr					
Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mail Address 105 South 4 th Street, Artesia, N M 88210 Facility or well name Mescal SE Federal #2 API # 30-015-35509 U/L or Qu County Eddy Latitude 32 47124 Longitude 104 7461 Surface Owner Federal State Private Indian	r/Qtr <u>M</u> Sec <u>18</u> T <u>21S</u> R <u>22E</u>		7 2007			
		. UCD-A	AKTESIA			
Pit Type Drilling ☑ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ . Lined ☒ Unlined ☐ Liner type Synthetic ☒ Thickness 12 mil Clay ☐ Pit Volume 24,000 bbl	Below-grade tank Volumebbl Type of fluid Construction material Double-walled, with leak detection? Yes If no					
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) (0 points) XXX	х			
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) XXX	x			
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) XXX	X			
	Ranking Score (Total Points)		0 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 (5) Attach soil sample results and a diagram of sample locations and excavations Additional Compents. Closure workplan for drilling pit. The drilling pit contents	(3) Attach a general description of remedial actions surfaceft and attach sample results	on taken including remed	liation start date and end date			
Additional Comments Closure workplan for drilling pit. The drilling pit contents will be mixed to stiffen the pit contents. A 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 minimum of a 3' over lap of the underlying trench areas. The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and 48 hour notice will be provided to the Oil Conservation Division before pit closure actions begin.						
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 08/14/2007 Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent Your certification and NMOCD approval of this application/closure does not reendanger public health or the environment. Nor does it relieve the operator of	general permit , or an (attached) alternative O Signature Signa	CD-approved plan	e ground water or otherwise			
Approval OTIFY OCD 24 HOURS PRIOR to If burial trench is a	Signed By Mile Brance	Date				

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.

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