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

Pit or Below-Grade	Tank Reg	gistration	or Closure

	k covered by a "general plan"? Yes ☒ No [or below-grade tank ☐ Closure of a pit or below-grade			
Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mail Address 105 South 4 th Street, Artesia, N M 88210 Facility or well name Cotton Draw AJT Federal #2 API # 30-015-35600 U/County Eddy Latitude 32 20363 Longitude 103 7512 Surface Owner Federal State Private Indian	L or Qtr/Qtr <u>F_</u> Sec <u>23 T_24S</u> R_31E	JAN 16 2008 OCD-ARTESIA		
Pit Type Drilling ☑ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ☒ Unlined ☐ Liner type Synthetic ☒ Thickness 12 mil Clay ☐ Pit Volume 20,000 bbl	Below-grade tank Volumebbl Type of fluid Construction material Double-walled, with leak detection? Yes	•		
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) XXXX		
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)	0 POINTS		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks (2) Indicate disposal location (check the onsite box if you are burying in place) onsite offsite offsite, name of facility NA (3) Attach a general description of remedial action taken including remediation start date and end date (4) Groundwater encountered No 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 excavations 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				
Pit Closure actions to begin by NA Ending date NA				
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	Signature Signature occurrents of the pi	approved plan □.		
Approval	Signed By Mile Beanuin	- Date JAN 2 4 2008		
NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR	Signature	Date MAIL & * COOL		

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.

New Mexico Office of the State Engineer POD Reports and Downloads COTTON DRAW ANT FEDERAL 30-015-35600
Township: 24S Range: 31E Sections:
NAD27 X: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) Onn-Domestic Onnestic
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form iWATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 01/14/2008

(Depth Water in Feet)
Tws Rng Sec Zone X Y Wells Min Max Avg

 Bsn
 Tws
 Rng
 Sec
 Zone
 X
 Y
 Wells
 Min
 Max
 Avg

 C
 24S
 31E
 02
 3
 160
 212
 192

Record Count: 3

