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

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

Energy Minerals and Natural Resources

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Is pit or below-grade tar	rade 1 ank Registration or Closure nk covered by a "general plan"? Yes X No or below-grade tank □ Closure of a pit or below-grade	
Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mai Address: 105 South 4 th Street, Artesia, N.M. 88210 Facility or well name: Houston BDH State Com 1 API #: 30-005-63620 U/L county: Chaves Latitude 33.48348 Longitude 10. Surface Owner: Federal State X Private Indian	or Qtr/Qtr M Sec 31 T 9S R 27E	RECEIVED
Pit	Below-grade tank	MAR 2 8 2005
Type: Drilling X Production Disposal Work over Emergency Lined X Unlined Liner type: Synthetic Thickness 12 mil Clay Pit Volume 12,000 bbl	Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	- style i as analy
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
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 your are burying in place) onsite X offsite If 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 surfaceft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Closure work plan for encapsulation trench. The drilling pit contents will be mixed to stiffen the pit contents. 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 trench areas. The encapsulation trenches will then be backfilled back to grade using a min. of 3' of clean soil and like material. A one call & 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 my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines, a general permit X , or an (attached) alternative OCD-approved plan Date:		
Approval: Printed Name/Title	Signature	MAR 2 9 2005

Well Reports and Downloads Souston BDH St. Com
Township: 09S Range: 27E Sections: 3/
NAD27 X: Y: Zone: Search Radius:
County: Number: Suffix:
Owner Name: (First) (Last) One-Domestic One-Domestic
Well / Surface Data Report Avg Depth to Water Report Water Column Report Clear Form WATERS Menu Help
AVERAGE DEPTH OF WATER REPORT 03/21/2005 (Depth Water in Feet) Bsn Tws Rng Sec Zone X Y Wells Min Max Avg No Records found, try again

Record Count: 1

New Mexico Office of the State Engineer Well Reports and Downloads Secustor BOH St. Com #/
Township: 09S Range: 26E Sections:
NAD27 X: Y: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) Onn-Domestic Omestic
Well / Surface Data Report Avg Depth to Water Report Water Column Report Clear Form WATERS Menu Help
AVERAGE DEPTH OF WATER REPORT 03/21/2005 (Depth Water in Feet) Bsn Tws Rng Sec Zone X Y Wells Min Max Avg RA 09S 26E 12 1 99 99 99

