.\_...

FAX NO. 5057484572

P. 02

Form C-144 March 12, 2004

herrict 1 625 N. French Dr., Hohbs, NM 88240 <u>bistrict II</u> 301 W. Grand Avenue, Artesia, NM 88210 <u>bistrict III</u> .000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Françis 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

For drilling and production facilities, submit to appropriate NMOCD District Office For downstream facilities, submit 10 Santa Fc office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes xx No Type of action: Registration of a pit or below-grade tank is Closure of a pit or below-grade tank		
Operator: <u>Vates Petroleum Corporation</u> Tele	phone: (505) 748-4372e-mail address: _del	<u>objec(aypenmoun</u>
Operator: Yates Petroleum Corporation 101   Address: 105 South 4 <sup>a</sup> Street, Artesia, NM 88210 3D-005-2   Facility or well name: Ike BGQ State Corn.#1 API#: 3D-005-1/1   County: Chaves_Latitude	Lor Qtr/Qtr D Scc 25 T 85 R 200 NAD: 1927 1 1983 Surface Owner: Foder	al 🗋 State 🕮 Private 🗋 Indian 🗋
Pit Type: Drilling Production Disposal Workover Emergency Lined M Unlined	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes [] If not,	
Liner type: Synthetic x Thickness 12 mil Clay Volumebbl Depth to ground water (vertical distance from bottom of pit to seasonal high water clevation 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)
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) (20 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ophemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(10 points) ( 0 points)
	Ranking Score (Total Points)	30 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: 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: onsite offsite If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and onsite offsite If offsite, name of facility (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 surfacef. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. 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 I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify alternative OCD-approved plan		
Date: <u>February 25, 2005</u> Printed Name/Title <u>Debhie L. Caffall/Regulatory Technician</u> . Sig Your certification and NMOCD approval of this application/closure of otherwise endanger public health or the environment. Nor does it reli- regulations.	manue Delande Calle	20 water or water of
Approval: Date EB 2 8 2005 Printed Name/TitlePETROLEUM ENGINEERSignature		

Yates Petroleum Corporation Standard Reserve Pit Layout General Plan was approved 4/15/2004 Ike BGQ State Com. #1 660' FNL and 990' FWL Section 10, T12S-R31E Chaves County, New Mexico Flare pit The reserve pit will be to the North and 60' north of the well. The pit will be approximately 150' wide and 150' long and 6' deep and an approximate capacity of 24,000 bbls. The pit will be lined with 12 mil liner. 60

Standard reserve pit. All reserve pits are double horseshoe, size varies with the depth of the well.

ģ

P. 03

FAX NO. 5057484572