FAX NO. 5057484572

Form C-144 March 12, 2004

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

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

Is pit or below-grade tank covered by a "general plan"? Yes	de Tank Registration or Close de of action: Registration of a pit	or below-grade tank 🛛 Closure of a pit or below-
Is pil or below-erade lank covered by a general plan i a ba	grade tank	
Operator:  Yates Petroleum Corporation	<u>505-748-4376</u> е-mail address: <u>boba@vpcn</u> 20912 U/L or Ott/Otr   Sec <u>31</u> T	
acility or well name: <u>Gato Loco BF1 Cont. 91</u> f1 79, 669 0 71 County: <u>Roosevelt</u> Latitude <u>N.33°34'30.3''</u> Longitude <u>W.103°29'5</u>	54.9" NAD: 1927 🛛 1983 🗍 Surface Owner I	Fédoral 🔲 State 🛄 Private 🛛 Indian 🗍
Pit Type: Drilling Production Disposal Workover Emergency L Lined Unlined L Liner type: Synthetic Thickness 12_mil Clay Volume 24,000_bbl	Below-grade tank    Volume: bbl    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)
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)
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)
	Ranking Score (Total Points)	10
If this is a pit closure: (1) attach a diagram of the facility showing the pit onsite offsite If offsite, name of facility date. (4) Groundwater encountered: NoYes If yes, show depth bel diagram of sample locations and excavations.	(3) Attach a general description of remedia ow ground surfaceft. and attach s	antple results. (5) Attach soil sample results and a
I hereby certify that the information above is true and complete to the best o been/will be constructed or closed according to NMOCD guidelines, Date:	Signature	ets of the pit or tank contaminale ground water or
Approval: DateJAN: 2 1 2005 Printed Name/Title PETROLEUM ENGINEER	_Signature	and

Yates Petroleum Corporation

Standard Reserve Pit Layout General Plan was approved 4/15/2004



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.

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

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Gato Loco BFT Com. #1 1800' FSL and 900' FEL Section 31, T8S-R34E Roosevelt County, New Mexico

JAN-18-2005 TUE 02:20 PM YATES PETROLEUM LAND

P. 04/04