<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-144 March 12, 2004

District II
1301 W. Grand Avenue, Artesia, NM 88210 RECEIVED Minerals and Natural Resources
District III

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

1220 S. St. Francis Dr., Santa Fe, NM 875

MAY 2 4 7014

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 Registration or Closure

Is pit or below-grade ta Type of action: Registration of a pit	nk covered by a "general plan"? Yes tor below-grade tank Closure of a pit or below-	No X
	(972)	
)perator: Murchison Oil & Gas, Inc.		e-mail address: <u>mdaugherty@jdmii.c</u> c
Address: 1100 Mira Vista Blvd., Plano, TX.		17g 00p
acility or well name: Huggie Bear SC #1 API #: 30-0		
County: Eddy Latitude Longitude	NAD: 1927 ∐ 1983 ∐ Surfac	e Owner Federal 🗌 State 🔼 Private 🗍 Indian 🗍
<u>'it</u>	Below-grade tank	
ype: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Construction material:	
ined 🔀 Unlined 🗌 ,Woven	Double-walled, with leak detection? Yes If not, explain why not.	
iner type: Synthetic M Thickness 20 mil Clay Volume		
1500bbl Approximate		
Depth to ground water (vertical distance from bottom of pit to seasonal high vater elevation of ground water.) Estimate +100 Based on local rancher	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more XX	(0 points) O
Vellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
vater source, or less than 1000 feet from all other water sources.)	No XX	(0 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, rigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more XX	(0 points) 0
	Ranking Score (Total Points)	0
If this is a pit closure: (1) attach a diagram of the facility showing the pit's r	relationship to other equipment and tanks. (2) Indica	te disposal location:
onsite O offsite I If offsite, name of facility	(3) Attach a general description of remedial act	ion taken including remediation start date and end
date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth below	ground surface ft. and attach sampl	e results. (5) Attach soil sample results and a
diagram of sample locations and excavations.		
hereby certify that the information above is true and complete to the best of my een/will be constructed or closed according to NMOCD guidelines Al, a Date: 5/19/04	general permit [], or an (attached) alternative	CD approved plan .
rinted Name/Title Michael S. Daugherty, VP Oper.	Signature	<u>Uy</u>
'our certification and NMOCD approval of this application/closure does not re therwise endanger public health or the environment. Nor does it relieve the op egulations.	lieve the operator of liability should the contents of t	he bit or tank contaminate ground water or
Approval:	1 /	
rinted Name/Title	Signature Deliy	
	<i>t</i>	