District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ayenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

Printed Name/Title

## 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

Form C-144

June 1, 2004

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \) No \( \subseteq \) Type of action: Registration of a pit or below-grade tank \(\Boxed{\Boxesia}\) Closure of a pit or below-grade tank \(\Boxed{\Boxesia}\) Telephone: (505) 598-5601 Email address: jbeckste@westerngas.com Operator: Lance Oil & Gas Company #99 County Road 6500, P. O. Box 70, Kirtland, NM 87417 Facility or well name: NV Rachelle 23 #4 API #: 30-045-31184 U/L or Qtr/Otr O Sec 23 T 29N \_R<u>\_14W</u>\_ \_\_\_\_Longitude \_\_\_\_ NAD: 1927 🔲 1983 🔲 County: San Juan Latitude Surface Owner: Federal ☐ State ☐ Private ☐ Indian ☒ Pit Below-grade tank Volume: \_\_\_\_bbl Type of fluid: \_\_\_\_ Type: Drilling Production Disposal Workover ☐ Emergency ☐ Construction material: Double-walled, with leak detection? Yes I fnot, explain whenot. RECEIVED Lined Unlined Liner type: Synthetic 
☐ Thickness 12 mil Clay ☐ Pit Volume 80 bbl (20 points) Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal (10 points) 50 feet or more, but less than 100 feet high water elevation of ground water.) 100 feet or more ( 0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No ( 0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) 10 Ranking Score (Total 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 \( \square\) offsite \( \square\) 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 surface \_\_\_\_\_\_ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Pit was closed November 29, 2005 according to NMOCD guidelines as they now exist modified by BLM liner cut-off requirements!

Date: 2-2	Title Production Tech	Signature	Co /3	reclustral	, <u> </u>	
	ion and NMOCD approval of this application/closure does not anger public health or the environment. Nor does it relieve the					
Approval:	GEVITY OR & GAS INSPECTIBLE INST. 4:		70.11	9 II	ern o A	anne

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 🔲, or an (attached) alternative OCD-approved plan 🔲



