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 AUG 1 4 2007

Form C-144 June 1, 2004

OCD-ARTESIA

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 tank covered by a "general plan"? Yes No 🔀		
Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator: LCX Energy LLC Telephone: 432-687-1575 e-mail address: jlowery@eeronline.com		
Address: 110 N. Marienfeld Suite 200 Midland, Texas 79701		
Facility or well name 184 Dog State Unit 201 API #: 30-05-35278 U/L or Qtr/Qtr A Sec 30 T 185 R 23E County: Eddy Longitude NAD: 1927 1983 5		
County: Eddy Latitude	Longitude	NAD: 1927 ☐ 1983 图
Surface Owner. Federal State X Private Indian I		
Pit	Below-grade tank	
Type: Drilling Production Disposal	Volume: bbl Type of fluid:	<u> </u>
Workover	Construction material:	_
Lined Wullined	Double-walled, with leak detection? Yes lf not, explain why not.	
Liner type: Synthetic Thickness 12 mil Clay		
Pit Volume: <u>11000 bbi</u>		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) XXX
	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
1	No	(0 points) XXX
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation 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 foet or more	(0 points) XXX
	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 🕱 offsite 🔲 If offsite, name of facility		
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: Work Plan for the closure of drilling pit. The drilling pit contents will be mixed to stiffen the pit contents. An 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 area. Then encapsulation trench will then be backfilled back to grade using a min of 3"		
of clean soil and like material. A one call and 48 hr notice will be provided to the Oil Conservation Division before pit closure actions begin. Pit closure actions will begin If burial trench is to be constructed NOTIFY OFF 24 POURS.		
in pit area, samples are to be obtained ————————————————————————————————————		
and analyses submitted to OCD PRIOR to lining trench.	area and analyses submitted to OCD prior to backfilling	
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		
Date: 8/A/07		
Printed Name/Title John Lowery Engineer Mark Signature Ash Town		
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.		
Approval: Gerry Guye	Herry In	2000
Printed Name/Title		AIIG 3 0 2007