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**

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division

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

Pit or Below-Grade Tank Registration or Closure RCVD MAY24'07		
Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \) No \( \subseteq \) DIST. 3		
Type of action Registration of a pit or below-grade tank Closure of a pit or below-grade tank U151. 5		
Operator. <u>Dugan Production Corp.</u> Telephone	(505)325-1821 e-mail address: <u>kfag</u>	relius@duganproduction.com
Address. P. O. Box 420, Farmington, NM 87499-0420		
Facility or well name: Zoe #90 API #: 30-045-33452 U/L or Qtr/Qtr K Sec 19 T 24N R 10W		
County: San Juan Latitude 36 29527 Longitude 107.93972 NAD: 1927 🖾 1983 🗌 Surface Owner Federal 🖾 State 🔲 Private 🗍 Indian 🗍		
<u>Pit</u>	Below-grade tank	
Type: Drilling ☑ Production ☐ Disposal ☐	Volumebbl Type of fluid:	
Workover    Emergency	Construction material.	
Lined 🖾 Unlined 🛄	Double-walled, with leak detection? Yes  If not, explain why not	
Liner type Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume <u>1000</u> bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	( 0 points) 0
Wellhead protection area. (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes	(20 points)
	No	( 0 points) 0
Distance to surface water. (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses )	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) 10
	Ranking Score (Total Points)	10
If this is a pit closure: (1) attach a diagram of the faculty showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location (check the onsite box if you		
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		
The drilling/reserve pit at the Zoe #90 closure The pit liner cut off at the mudline and disposed of at the Waste Management Landfill substation. The pits dimensions		
are approx. 10' deep x 10' wide x 60' length with an average 3' slope and its center is approx NW15' of wellhead. See attached Until a general permit is prepared and approved,		
Dugan Production Corp. intends to follow NMOCD guidelines modified only as necessary to comply with stipulations imposed by the Bureau of Land Management		
		-
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: May 22, 2007 *NOTE: NMOCD GUIDELINES WILL BE MODIFIED ONLY AS NECESSARY TO COMPLY WITH BLM STIPULATIONS  Printed Name/Title Kurt Fagrelius, Vice-President, Geologist Signature		
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 Deputy Oil & Gas Inspector,		
Printed Name/Title District #3	Signature 12-11-15	Date: 111 2 4 2007
Princed Painter Title District #3	Signature	Date: JUL & 4 (W)