District 1
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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is nit or below-grade tank covered by a "general plan"? Yes No 🗵

	r below-grade tank Closure of a pit or below-grade		
Operator: Dugan Production Corp Telep	hone:(505)325-1821e-mail address:		
Address: P.O. Box 420, Farmington, New Mexico 87401			
Facility or well name: Oktoberfest No. 1 API #: 30-045-2	6498 U/L or Qtr/Qtr <u>A</u> Sec 36 T 24	<u>N_R_10W</u>	
County: San Juan Latitude 36.27536 Longitude 10	7.84176 NAD: 1927 1983 Surface Owner	Federal State Private Indian RCVD SEP 19'07	
Pit	Below-grade tank	OIL CONS. DIV.	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	UIST. 3	
Workover ☐ Emergency ☐	Construction material:		
Lined Unlined 🛛	Double-walled, with leak detection? Yes If not	, explain why not.	
Liner type: Synthetic Thicknessmil Clay			
Pit Volume 103 ± 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) 0	
	100 feet or more	(0 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)	
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0	
<u> </u>	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) 0	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)	
	Ranking Score (Total Points)	0	
	Ranking Store (Total Folias)		
f this is a pit closure: (1) attach a diagram of the facility showing the pit's			
rour are burying in place) onsite 🗵 offsite 🔲 If offsite, name of facility_			
emediation start date and end date. (4) Groundwater encountered: No 🖾 Y		ft. and attach sample results. (5)	
Attach soil sample results and a diagram of sample locations and excavation	S		
Additional Comments:			
12' x 12' x 4'± deep unlined production tank pit, center located at approximately 90 Feet South 46° West of wellhead			
Use backhoe to dig into pit and sample. Submit 5-point composite sidewall/base sample for lab testing.			
I hereby certify that the information above is true and complete to the bes has been/will be constructed or closed according to NMOCD guidelin Date: September 17, 2007	t of my knowledge and belief. I further certify that es ☑, a general permit □, or an (attached) altern	the above-described pit or below-grade tank ative OCD-approved plan □.	
Printed Name/Title Jeffrey C Blagg, agent Signature Jeffrey C. Slegy			
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the content: the operator of its responsibility for compliance with:	s of the pit or tank contaminate ground water or	
Approval: Deputy Oil & Gas Inspector, District #3	2/2/	SEP 2 1 2007	

ONSITE:

TRAVEL NOTES

CALLOUT:



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Oktoberfest #1 Tank	Date Reported:	08-16-07
Laboratory Number:	42737	Date Sampled:	08-13-07
Chain of Custody No:	3034	Date Received:	08-14-07
Sample Matrix:	Soil	Date Extracted:	08-14-07
Preservative:	Cool	Date Analyzed:	08-16-07
Condition:	Cool & Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Unlined Pit Closures 5-Point @ 7'

Analyst P. Commen

Prister of Walter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Oktoberfest #1 Tank	Date Reported:	08-16-07
Laboratory Number:	42737	Date Sampled:	08-13-07
Chain of Custody:	3034	Date Received:	08-14-07
Sample Matrix:	Soil	Date Analyzed:	08-16-07
Preservative:	Cool	Date Extracted:	08-14-07
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	2.4	0.9	
Toluene	15.6	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	6.9	1.2	
o-Xylene	1.9	0.9	
Total BTEX	26.8		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments: Unlined Pit Closures 5-Point @ 7'

Review Cuttle