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

District IV

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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 tank covered by a "general plan"? Yes 🗹 No 🗌

WFS CCOSURE Type of action: Registration of a pit or below	w-grade tank Closure of a pit or below-grade tank	<b>V</b>					
Operator: CONOCO-PHICLIFS Telephone:	e-mail address:						
Address:							
Facility or well name: ST 29-5 #7 API#: 30-03	39 -82386 U/L or Qtr/Qtr SEC	<u>7</u> T <u>29N</u> R <u>5W</u>					
County: Rio Arriba Latitude 36 44.	709 N Longitude 107 23.602 W	NAD: 1927 🗹 1983 🗌					
Surface Owner: Federal State Private Indian							
Pit	Below-grade tank						
Type: Drilling Production Disposal	Volume: bbl Type of fluid:  Construction Material:						
Workover	Double-walled, with leak detection? Yes If not, ex	plain why not.					
Lined Unlined 🗹		•					
Liner Type: Synthetic Thickness mil Clay							
Pit Volume 80 bbl							
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)					
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) $\underline{0}$					
	Too leet of more	(v points)					
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)					
source, or less than 1000 feet from all other water sources.)	No	$(0 \text{ points})$ $\underline{0}$					
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 to 1,000 feet Greater than 1,000 feet	(10 points) $\underline{0}$ (0 points)					
	Greater than 1,000 leet	(o points)					
	Ranking Score (TOTAL POINTS):	<u>0</u>					
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 action taken including remediation start date and end date. (4)Groundwater encountered:  No Very 1 If yes, show depth below ground surface							
and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.							
Additional Comments:		Materia 96029					
Additional Comments.		Meter: <u>86028</u>					
TO THE DIE STATE OF THE STATE O							
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:10/3/05	MIZIN, FOR WPS						
Printed Name/Title Mark Harvey for Williams Field Services Signature							
Your certification and NMOCD approval of this application/closure does not relieve the operator of liablility 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: ASDEDY OF D. CAC INVESTMENT COLOR		FFQ A D ARE					
Printed Name/Title  Sign	nature   PM Acty	Date:					
	1						

ADDENDUM TO OCD FORM C-144								
Operator: Well Name:		<b>API</b> Meter: <u>86028</u>						
Facility Diagram:		Sampling Diagram:  X=Sample Collection Locations						
Pit Dimensions  Length 15 Ft.  Width 15 Ft.  Depth 2 Ft.  Date Closure Started: 8/10/05  Closure Method: Pushed In	Location of Pit Center  Latitude 36 44.719 N  Longitude 07 23.607 W  (NAD 1927)	Pit ID 860281  Pit Type Glycol Dehydrator  Date Closure Completed: 8/10/05  Bedrock Encountered?  Cubic Yards Excavated:  Vertical Extent of Equipment Reached?						
Description Of Closure Action:  The pit was assessed and sampled in accordance with NMOCD guidelines. Based on assessment findings, the pit was backfilled.								
Pit Closure Sampling:           Sample ID         Sample Head BTEX Benzene Date Space Total (mg/kg) (mg/kg)           [092122JUL05]         7/22/05         50         0	DRO (mg/kg)							
092122JUL05 7/22/05 50 0	1900 ASSESS Flr	3.5						



Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6097736

Client Project ID: NM PIT PROGRAM

Date Collected: 07/22/05 09:21 Lab Sample No: 608389128 Project Sample Number: 6097736-013

Client Sample ID: 092122JUL05			,	Matrix: Soil		Date Received	: 07/2	3/05 08:20
Parameters	Results	Units	Report Limi	t DF Anal	yzed By	CAS No.	Qua1	RegLmt
GC Semivolatiles							-	
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2	!					
Mineral Spirits	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR			
Jet Fuel	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR	94114-58-6		
Kerosene	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR			
Diesel Fuel	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR	68334-30-5		
Fuel 0il	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR	68334-30-5		
Motor Oil	ND	mg/kg	23.	2.3 08/02/05	10:12 CPR			
Total Petroleum Hydrocarbons	1900	mg/kg	23.	2.3 08/02/05	10:12 CPR		1	
n-Tetracosane (S)	432	X		1.0 08/02/05	10:12 CPR	646-31-1	3	
p-Terphenyl (S)	127	*		1.0 08/02/05	10:12 CPR	92-94-4		
Date Extracted	07/29/05			07/29/05				
Organics Prep								
Percent Moisture	Method: SM 2	540G						
Percent Moisture	12.7	*		1.0 07/25/05	JDM	I		
GC Volatiles								
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil /	EPA 8021				
Benzene	ND	ug/kg	570	11.5 07/30/05	16:09 SHF	71-43-2		
Ethylbenzene	1900	ug/kg	570	11.5 07/30/05	16:09 SHF	100-41-4		
Toluene	1100	ug/kg	570	11.5 07/30/05	16:09 SHF	108-88-3		
Xylene (Total)	47000	ug/kg	1500	11.5 07/30/05	16:09 SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	84	x		1.0 07/30/05	16:09 SHF	98-08-8		

Date: 08/04/05

Page: 11 of 18

## REPORT OF LABORATORY ANALYSIS

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