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

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Pit of Below-Grade Tank Registration of Closure										
Is pit or below-grade tank cover (WFS Closse) Type of action: Registration of a pit or below	✓									
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:									
Address: PO BOX 2197 HOUSTON, TX 77252										
Facility or well name: SAN JUAN 29 6 UNIT #062A API #: 30-039-	21126 U/L or Qtr/Qtr P SEC	<u>4</u> T <u>29N</u> R <u>6W</u>								
County: RIO ARRIBA Surface Owner: Federal  State  Private  Indian	254 Longitude <u>-107.4623</u>	NAD: 1927 <b>☑</b> 1983 □								
Pit Type: Drilling □ Production ☑ Disposal □  Workover □ Emergency □  Lined □ Unlined ☑  Liner Type: Synthetic  Thickness mil Clay   Pit Volume 160 bbl	Below-grade tank  Volume: bbl Type of fluid:  Construction Material:  Double-walled, with leak detection? Yes If not, explain why not.									
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) <u>0</u> (0 points)								
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) <u>0</u>								
Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet	(20 points) (10 points) <u>0</u> (0 points)								
	Ranking Score (TOTAL POINTS):	<u>0</u>								
I 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 nsite box if your are burying in place)       onsite of facility										

action taken including remediation start date and end date. (4)Groundwater encountered: No Yes 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: Meter: 86862 ML CONS. DI the correspond the above-described pit or below-grade I hereby certify that the information above is true and complete to the best of my knowledge and belief. guidelines  $\square$ , a general permit  $\square$ , or an (attached) alternative OCD-approved plan tank has been/will be constructed or closed according to NMOCD 9/28/05 Date: Printed Name/Title Mark Harvey for Williams Field Services

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

Approval:

regulations.

DEPUTY OIL & GAS INSPECTOR, DIST. (2)

Printed Name/Title

Signature

## **ADDENDUM TO OCD FORM C-144**

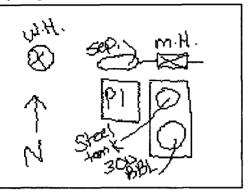
 $\textbf{Operator:} \ \ \underline{CONOCOPHILLIPS\ COMPANY}$ 

**API** 30-039-21126

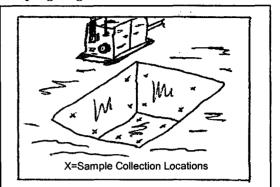
Well Name: SAN JUAN 29 6 UNIT #062A

Meter: 86862

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 20 Ft.

Width  $\underline{15}$  Ft.

Depth 3 Ft.

**Location of Pit Center** 

Latitude 36.74952

Longitude -107.46212

(NAD 1927)

Pit ID

868621

Pit Type

Separator

**Date Closure Started:** 7/1/04

Closure Method:

Pushed In

**Date Closure Completed:** 7/1/04

**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 Date Head Space

BTEX Total

Benzene (mg/kg) TPH DRO

32

(mg/kg)

Purpose

Location

Depth

143815NOV02

11/15/02

(mg/kg) 0.641

0

ASSESS

Г



Client Sample ID: 143815NOV02

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6064930

Client Project ID: PHILLIPS PIT PROGRAM

Lab Sample No: 605613678 Project Sample Number: 6064930-006

Matrix: Soil

Date Collected: 11/15/02 14:38

Soil Date Received: 11/19/02 09:00

Parameters	Results	Units	Report Limit	DF An	alyzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2					·		
Mineral Spirits	ND	mg/kg	12.	1.2 11/22/	02 15:52	MIM			
Jet Fuel	ND	mg/kg	12.	1.2 11/22/	02 15:52	MIM			
Kerosene	. ND	mg/kg	12.	1.2 11/22/	02 15:52	MIM			
Diesel Fuel	32.	mg/kg	12.	1.2 11/22/	02 15:52	MIM	68334-30-5		
Fuel Oil	ND	mg/kg	12.	1.2 11/22/	02 15:52	MIM	68334-30-5		
Motor Oil	ND	mg/kg	12.	1.2 11/22/	02 15:52	MIM			
n-Tetracosane (S)	100	%		1.0 11/22/	02 15:52	MIM	646-31-1		
p-Terphenyl (S)	89	%		1.0 11/22/	02 15:52	MIM	92-94-4		
Date Extracted	11/21/02			11/21/	02				
Organics Prep	•								
Percent Moisture	Method:								
Percent Moisture	16.3	%		1.0 11/22/	02	MAM			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 I	Medium Soil / EP	A 8021				•	
Benzene	ND	ug/kg	59.	1.2 11/22/	02 22:59	SHF	71-43-2		
Ethylbenzene	72.	ug/kg	59.	1.2 11/22/	02 22:59	SHF	100-41-4		
Toluene	79.	ug/kg	59.	1.2 11/22/			108-88-3		
Xylene (Total)	490	ug/kg	150	1.2 11/22/	02 22:59	SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	96	%		1.0 11/22/	02 22:59	SHF	98-08-8		

Date: 11/26/02

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## **REPORT OF LABORATORY ANALYSIS**

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