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

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

WFS CLOSURE Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	<b>&gt;</b>			
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:				
Address: PO BOX 2197 HOUSTON, TX 77252					
Facility or well name: SAN JUAN 31 6 UNIT #038 API #: 30-039-	22302 U/L or Qtr/Qtr <u>C</u> SEC	<u>2</u> T <u>30N</u> R <u>6W</u>			
County: RIO ARRIBA Latitude 36 50.  Surface Owner: Federal □ State ✔ Private □ Indian □	779 N Longitude <u>107 26.107 W</u>	NAD: 1927 🗹 1983 🗌			
Pit   Type: Drilling   Production ✓ Disposal    Workover  Emergency  Lined  Unlined  Unlined  Liner Type:  Synthetic  Thickness  mil  Clay  Pit Volume  80 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) (0 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) (0 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 relationsite box if your are burying in place) onsite offsite If offsite, name action taken including remediation start date and end date. (4) Groundwater encour and attach sample results. (5) Attach soil sample results and a diagram of sample lo	ntered: No 🗹 Yes 🗌 If yes, show depth below gr	location: (check the eneral description of remedial ound surface ft.			
Additional Comments:	EB 2006	Meter: <u>85492</u>			
I hereby certify that the information above is true and complete to the best of my k	nowledge and belief. I further certify that the above-describe				
tank has been/will be constructed or closed according to NMOCD guidelines/	[ ] a general permit  , or an (attached) alternative OC	D-approved plan			
Date:10/3/05	Mr Zonf, FOR WPS				
	nature				
Your certification and NMOCD approval of this application/closure does not relieve or otherwise endanger public health or the environment. Nor does it relieve the op regulations.	ve the operator of liablility should the contents of the pit or ta erator of its responsibility for compliance with any other fede	ink contaminate ground water eral, state, or local laws and/or			
Approval:  Printed Name/Title  Printed Name/Title  Signal	ature Deny Four	FEB 0 2 2006			

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

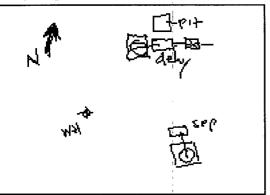
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 31 6 UNIT #038

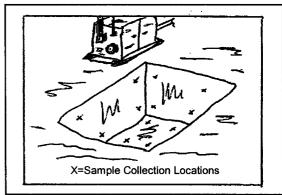
API 30-039-22302

Meter: <u>85492</u>

### **Facility Diagram:**



### Sampling Diagram:



**Pit Dimensions** 

Length 15 Ft.

Width 15 Ft.

Depth 2 Ft. **Location of Pit Center** 

Latitude 36 50.793 N

Longitude <u>07 26.104 W</u>

(NAD 1927)

Pit ID

854921

Pit Type

Glycol Dehydrator

Date Closure Started: 3/28/05

**Closure Method:** 

Pushed In

**Date Closure Completed:** 3/28/05

Bedrock Encountered?

**Cubic Yards Excavated:** 

Vertical Extent of Equipment Reached?  $\Box$ 

#### **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 (mg/kg)

Benzene (mg/kg)

TPH DRO (mg/kg)

78

Purpose

Location

Depth

130824JAN05

1/24/05

0.16

ASSESS

Flr

2.5



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6091199 Client Project ID: NM Pits

Project Sample Number: 6091199-014 Lab Sample No: 607850088 Client Sample ID: 130824JAN05 Matrix: Soil

Date Collected: 01/24/05 13:08 Date Received: 01/26/05 09:00

10. 20002 10/11/00		
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В	y CAS No.	Qua1	RegLmt
48 RMI	N1		
48 RMI	N1		
48 RM	N1	*	
48 RMI	N1 68334-30-5		
48 RMI	N1 68334-30-5		
48 RMI	N1	,	
48 RM	N1	4	
48 RM	N1 646-31-1		
48 RM	N1 92-94 <i>-</i> 4		
		٠	
AL	J1		
01	71-43-2		
01	100-41-4		
01	108-88-3		
01	1330-20-7		
	48 RM 48 RM 48 RM	48 RMN1 48 RMN1 646-31-1 48 RMN1 92-94-4 ALJ1  01 71-43-2 01 100-41-4 01 108-88-3 01 1330-20-7	48 RMN1 4 48 RMN1 646-31-1 48 RMN1 92-94-4  ALJ1  01 71-43-2 01 100-41-4 01 108-88-3

Date: 02/02/05

Page: 14 of 29

# **REPORT OF LABORATORY ANALYSIS**

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