#### 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

Is pit or below-grade tank covered by a "general plan"? Yes ✓ No □								
(WF3 Closure) Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	✓						
Operator: CONOCOPHILLIPS COMPANY Telephone: e-mail address:								
Address: PO BOX 2197 HOUSTON, TX 77252								
Facility or well name: SAN JUAN 29 6 UNIT #035 API #: 30-039-	Facility or well name: $SAN JUAN 29 6 UNIT #035$ API #: $30-039-82386$ U/L or Qtr/Qtr $M$ SEC							
County: RIO ARRIBA Latitude 36.720 Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	NAD: 1927 🗹 1983 🗌							
<u>Pit</u>	Below-grade tank							
Type: Drilling Production Disposal	Volume: bbl Type of fluid:							
Workover	Construction Material:	t evalain why not						
Lined Unlined 🗹	Double-walled, with leak detection? Yes If not, explain why not.							
Liner Type: Synthetic Thickness mil Clay Pit Volume 53 bbl								
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) (0 points) <u>0</u>						
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>						
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								
Additional Comments:  OCT 2005  Meter: 86407  OR CONS. DIV.								
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:								
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:  Printed Name/Title  Approval:  Signature  Signature  Signature								

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

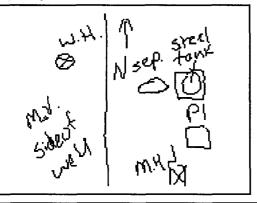
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 6 UNIT #035

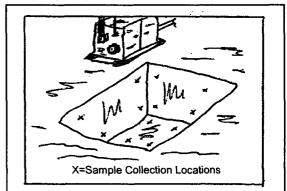
API 30-039-82386

Meter: 86407

**Facility Diagram:** 



Sampling Diagram:



**Pit Dimensions** 

Length 10 Ft.

Width 10 Ft.

Depth 3 Ft. **Location of Pit Center** 

Latitude 36.72082

Longitude -107.45464

(NAD 1927)

Pit ID

864071

Pit Type

Glycol Dehydrator

Date Closure Started: 5/26/04

**Closure Method:** 

Pushed In

Date Closure Completed: 5/26/04

**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 (mg/kg) Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

134012FEB04 2/12/04

410 ASSESS Flr

3



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6079348

Client Project ID: N.M. Pit Program

Lab Sample No: 606833648 Project Sample Number: 6079348-004 Date Collected: 02/12/04 13:40

Client Sample ID: 134012FEB04				Matrix: Soil				Date Received: 02/18/04 09:05		
<u>Parameters</u>	Results	<u>Unit</u>	s <u>Report Limit</u>	<u>DF</u>	Anal	vzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles										
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A	2					**		
Mineral Spirits	ND	mg/kg	12.	1.2	02/23/04	12:01	RMN1			
Jet Fuel	ND	mg/kg	12.	1.2	02/23/04	12:01	RMN1			
Kerosene	ND	mg/kg	12.	1.2	02/23/04	12:01	RMN1			
Diesel Fuel	410	mg/kg	12.	1.2	02/23/04	12:01	RMN1	68334-30-5		
Fuel 011	ND	mg/kg	12.	1.2	02/23/04	12:01	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	12.	1.2	02/23/04	12:01	RMN1			
n-Tetracosane (S)	106	*		1.0	02/23/04	12:01	RMN1	646-31-1		
p-Terphenyl (S)	113	*		1.0	02/23/04	12:01	RMN1	92-94-4		
Date Extracted	02/20/04			(	02/20/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G	21							
Percent Moisture	17.3	*		1.0	02/19/04		JLC1			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 8021						
Benzene	ND	ug/kg	60.		02/19/04	16:06		71-43-2		
Ethylbenzene	ND	ug/kg	60.	1.2	02/19/04	16:06		100-41-4		
Toluene	ND	ug/kg	60.		02/19/04			108-88-3		
Xylene (Total)	ND	ug/kg	150		02/19/04			1330-20-7		
a,a,a-Trifluorotoluene (S)	101	*			02/19/04			98-08-8		

Date: 02/24/04

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## REPORT OF LABORATORY ANALYSIS

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