#### District I 1625 N. French Dr., Hobbs, NM 88240

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

	ered by a "general plan"? Yes ☑ No ☐							
(WF5 CLOS JRE) Type of action: Registration of a pit or below	r-grade tank Closure of a pit or below-grade tank	<u>V</u>						
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:							
Address: PO BOX 2197 HOUSTON, TX 77252								
Facility or well name: SAN JUAN 29 6 UNIT #035A API #: 30-039-	Facility or well name: <u>SAN JUAN 29 6 UNIT #035A</u> API #: <u>30-039-21570</u> U/L or Qtr/Qtr <u>D</u> SEC <u>15</u> T <u>29N</u> R <u>6W</u>							
County: RIO ARRIBA Latitude 36.43.  Surface Owner: Federal ✓ State □ Private □ Indian □	NAD: 1927 <b>☑</b> 1983 □							
<u>Pit</u>	Below-grade tank							
Type: Drilling Production Disposal	Volume: bbl Type of fluid:							
Workover	Construction Material:	nlain why not						
Lined Unlined 🗹	Double-walled, with leak detection? Yes 🔠 If not, explain why not.							
Liner Type: Synthetic Thickness mil Clay  Pit Volume 64 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) <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) <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 in closures. (3)Attach a general description of remedial action taken including remediation start date and end date. (4)Groundwater encountered: No very Yes if yes, show depth below ground surface if the and attach sample results. (5)Attach soil sample results and a diagram of sample locations and excavations.  Additional Comments:  Meter: 85091								
Additional Comments:  OCT 2005  RECEIVED  ON CONS. DIV.  DIST. 3								
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I have the state 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: 9/18/05  Printed Name/Title Mark Harvey for Williams Field Services Signature  MILD C, FOR WES								
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: OFFUTY OIL & GAS INSPECTOR, DIST. (4)	. ()	00*						
Drinted Name/Title	1 Jemy Dant	OCT 12 200						

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

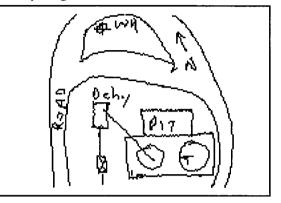
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 6 UNIT #035A

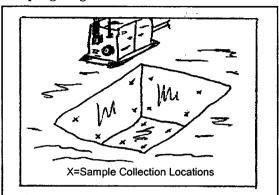
API 30-039-21570

Meter: 85091

### Facility Diagram:



### Sampling Diagram:



**Pit Dimensions** 

Length 20 Ft.

Width 12 Ft.

Depth 1.5 Ft. **Location of Pit Center** 

Latitude 36 43.774 N

Longitude <u>07 27.382 W</u>

(NAD 1927)

Pit ID

850911

Pit Type

Glycol Dehydrator

Date Closure Started: 10/28/04

**Closure Method:** 

Pushed In

Date Closure Completed: 11/8/04

**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

TPH (mg/kg) DRO Purpose

Location

Depth

153722OCT04

10/22/04

0.14

(mg/kg)

ASSESS

Flr

1.5



607610219

Lab Sample No:

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

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6088241 Client Project ID: NM Pits

Project Sample Number: 6088241-011

ent Sample ID: 1537220CT04 Matrix: Soil

Date Collected: 10/22/04 15:37
Date Received: 10/26/04 08:55

Client Sample ID: 1537220CT04		Matrix: Soil			I	Date Received: 10/26/04 08:59		
Results	Units	Report Limit	_DF	Analyzed	Ву	CAS No.	Qua1	RegLmt
Prep/Method:	OA2 / OA2							
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1			
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1			
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1			
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1	68334-30-5		
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1	68334-30-5		
ND	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1			
48.	mg/kg	11.	1.1 10/3	30/04 02:26	RMN1		5	
107	*		1.0 10/3	30/04 02:26	RMN1	646-31-1		
122	*		1.0 10/3	30/04 02:26	RMN1	92-94-4		
10/27/04			10/2	27/04				
Method: SM 2	540G							
7.3	*		1.0 10/2	28/04	ALJ1			
Prep/Method:	EPA 5030 M	edium Soil / E	PA 8021					
, ND		54.		02/04 02:06		71-43-2		
ND	ug/kg	54.	1.1 11/0	02/04 02:06		100-41-4		
ND	ug/kg	<b>54</b> .	1.1 11/0	02/04 02:06		108-88-3		
140	ug/kg	140	1.1 11/0	02/04 02:06		1330-20-7		
100	×		1.0 11/0	02/04 02:06		98-08-8		
	Prep/Method: ND ND ND ND ND ND 48. 107 122 10/27/04  Method: SM 2 7.3  Prep/Method: ND ND ND ND ND ND	Prep/Method: OA2 / OA2  ND mg/kg  ND mg/kg  ND mg/kg  ND mg/kg  ND mg/kg  ND mg/kg  A8. mg/kg  107 %  122 %  10/27/04  Method: SM 2540G  7.3 %  Prep/Method: EPA 5030 M  ND ug/kg  ND ug/kg  ND ug/kg  ND ug/kg  ND ug/kg  ND ug/kg	Results         Units         Report Limit           Prep/Method:         OA2 / OA2           ND         mg/kg         11.           107         %         122           10/27/04         %         11.           Method:         SM 2540G         7.3           7.3         %         X           Prep/Method:         EPA 5030 Medium Soil / ER           ND         ug/kg         54.           ND         ug/kg         54.           ND         ug/kg         54.           140         ug/kg         140	Results         Units         Report Limit         DF           Prep/Method:         OA2 / OA2           ND         mg/kg         11.         1.1 10/3           48.         mg/kg         11.         1.1 10/3           107         %         1.0 10/3           122         %         1.0 10/3           10/27/04         10/3           Method:         SM 2540G         3.3         1.0 10/3           Prep/Method:         EPA 5030 Medium         Soil / EPA 8021         NO           ND         ug/kg         54.         1.1 11/6           ND         ug/kg	Results         Units         Report Limit         DF         Analyzed           Prep/Method:         OA2 / OA2         11.	Results         Units         Report Limit         DF         Analyzed         By           Prep/Method:         OA2 / OA2         Analyzed         By           ND         mg/kg         11.         1.1 10/30/04 02:26 RMN1           48.         mg/kg         11.         1.1 10/30/04 02:26 RMN1           107         %         1.0 10/30/04 02:26 RMN1           122         %         1.0 10/30/04 02:26 RMN1           10/27/04         10/27/04           Method: SM 2540G           7.3         %         1.0 10/28/04 ALJ1           Prep/Method: EPA 5030 Medium Soil / EPA 8021           ND         ug/kg         54.         1.1 11/02/04 02:06           ND         ug/kg         54.         1.1 11/02/04 02:06           ND         ug/kg         54.         1.1 11/02/04 02:06           ND         ug/kg         54.         1.1 11/02/04 02:06	Results         Units         Report Limit         DF         Analyzed         By         CAS No.           Prep/Method:         OA2 / OA2         Analyzed         By         CAS No.           ND         mg/kg         11.         1.1 10/30/04 02:26 RMN1           ND         mg/kg         11.         1.1 10/30/04 02:26 RMN1           ND         mg/kg         11.         1.1 10/30/04 02:26 RMN1 68334-30-5           107         %         1.0 10/30/04 02:26 RMN1 92-26 RMN1 646-31-1           122         %         1.0 10/30/04 02:26 RMN1 92-94-4           10/27/04         10/27/04         10/27/04           Prep/Method: EPA 5030 Medium Soil / EPA 8021           ND         ug/kg         54.         1.1 11/02/04 02:06 71-43-2           ND         ug/kg         54.         1.1 11/02/04 02:06 70	Resuits

Date: 11/03/04

Page: 10 of 33

# REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

