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 cover (WFS Closure) Type of action: Registration of a pit or belo	vered by a "general plan"? Yes ♥ No □ w-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 #039 API #: 30-039	<u>U/L or Qtr/Qtr B</u> SEC	<u>22</u> T <u>29N</u> R <u>6W</u>					
County: RIO ARRIBA Latitude 36.71 Surface Owner: Federal ✓ State □ Private □ Indian □	.578 Longitude <u>-107.44618</u>	NAD: 1927 ☑ 1983 ☐					
<u>Pit</u>	Below-grade tank						
Type: Drilling Production Disposal	Volume: bbl Type of fluid:						
Workover	Construction Material: Double-walled, with leak detection? Yes If not, explain why not.						
Lined Unlined 🗹	Double-wanted, with leak detection: 1 es 🖃 11 not, es	cpiain wity not.					
Liner Type: Synthetic Thickness mil Clay Pit Volume 120 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) 10 (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) (10 points)					
	Ranking Score (TOTAL POINTS):	<u>20</u>					
If this is a pit closure: (1)Attach a diagram of the facility showing the pit's re onsite box if your are burying in place) onsite ✓ offsite ☐ If offsite, namaction taken including remediation start date and end date. (4)Groundwater encound attach sample results. (5)Attach soil sample results and a diagram of sample IAdditional Comments:	Intered: No Ves If yes, show depth below good locations and excavations. OCT 2005	general description of remedial round surfaceft. Meter: 86464					
I hereby certify that the information above is true and complete to the best of my	E Commence 20	ad nit as balau, and a					
• •	, a general permit , or an (attached) alternative OC	· ~ _ 1					
Date:9/28/05 Printed Name/Title Mark Harvey for Williams Field Services Si	ignature, For WFS						
Your certification and NMOCD approval of this application/closure does not reli or otherwise endanger public health or the environment. Nor does it relieve the o regulations.	eve the operator of liablility should the contents of the pit or toperator of its responsibility for compliance with any other fed	ank contaminate ground water eral, state, or local laws and/or					
Approval: Printed Name/Title Approval: Sign	nature Werry Lott	OCT 1 2 200					

ADDENDUM TO OCD FORM C-144

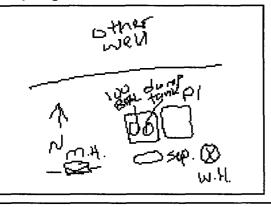
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 6 UNIT #039

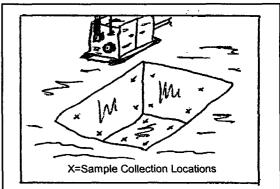
API 30-039-07589

Meter: 86464

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 15 Ft.

Width $\underline{15}$ Ft.

Depth <u>3</u> Ft.

Location of Pit Center

Latitude 36.71585

Longitude -107.44618

(NAD 1927)

Pit ID

<u>864641</u>

Pit Type

Separator

Date Closure Started: 5/26/04

Closure Method:

Pushed In

Date Closure Completed: <u>5/26/04</u>

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 Benzene (mg/kg) TPH DRO (mg/kg)

170

Purpose

Location

Depth

123112FEB04

2/12/04

(mg/kg) 3.43

ᇬᆫ

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: 606833697 Client Sample ID: 123112FEB04 Project Sample Number: 6079348-009

Date Collected: 02/12/04 12:31

Matrix: Soil

Date Received: 02/18/04 09:05

1,000 to 1,0									
Parameters	Results	Units	Report Limit	_DF	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2							
Mineral Spirits	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1			
Jet Fuel	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1			
Kerosene	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1			
Diesel Euel	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1	68334-30-5		
Fuel 011	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1	68334-30-5		
Motor 0il	ND	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1			
Total Petroleum Hydrocarbons	170	mg/kg	13.	1.3	02/21/04 08:5	5 RMN1		1	
n-Tetracosane (S)	111	X		1.0	02/21/04 08:5	5 RMN1	646-31-1		
p-Terphenyl (S)	104	X		1.0	02/21/04 08:5	5 RMN1	92-94-4		
Date Extracted	02/20/04				02/20/04				
Organics Prep			20						
Percent Moisture	Method: SM 2	2540G					·		
Percent Moisture	20.8	*		1.0	02/19/04	JLC1			
GC Volatiles			•		•				
Aromatic Volatile Organics	Prep/Method:	EPA 5030 N	fedium Soil / EF	A 802	1				
Benzene	ND	ug/kg	63.	1.3	02/19/04 17:2	28	71-43-2		
Ethylbenzene	130	ug/kg	63.	1.3	02/19/04 17:2	28	100-41-4		
Toluene	ND	ug/kg	63.	1.3	02/19/04 17:2	28	108-88-3		
Xylene (Total)	3300	ug/kg	160	1.3	02/19/04 17:2	28	1330-20-7		
a,a,a-Trifluorotoluene (S)	68	*		1.0	02/19/04 17:2	28	98-08-8	2	

Date: 02/24/04

Page: 9 of 19

REPORT OF LABORATORY ANALYSIS

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

