

1220 S. St. Francis Dr., Santa Fe, NM 87505

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

	ered by a "general plan"? Yes 🖭 No 🗆						
WF5 Type of action: Registration of a pit or below	-grade tank Closure of a pit or below-grade tank	<u> </u>					
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:						
Address: PO BOX 2197 HOUSTON, TX 77252							
Facility or well name: <u>SAN JUAN 30 5 UNIT #087</u> API #: <u>30-039-23157</u> U/L or Qtr/Qtr <u>M</u> SEC <u>5</u> T <u>30N</u> R <u>5W</u>							
County: RIO ARRIBA Latitude 36 50.2 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: Double-walled, with leak detection? Yes If not, explain why not.						
Lined Unlined 🗹	Double-walled, with leak detection? Yes 🖽 If not, ex	piain wny not.					
Liner Type: Synthetic Thickness mil Clay							
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)					
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)					
	<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 of offsite if offsite, name of facility in taken including remediation start date and end date. (4)Groundwater encountered: No Versill fyes, show depth below ground surface ft. and attach sample results. (5)Attach soil sample results and a diagram of sample locations and excavations.							
Additional Comments: Meter: 85773							
FEB 2006 OCUS DIN OCUS D							
I hereby certify that the information above is true and complete to the best of my knowledge and belief. Earther 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: 10/3/05 Mr 2 For Wes							
Printed Name/Title Mark Harvey for Williams Field Services Signature							
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:	1 Part Forth						
Printed Name/Title	ature 1 en trein	FEB 0 2 2005					

ADDENDUM TO OCD FORM C-144

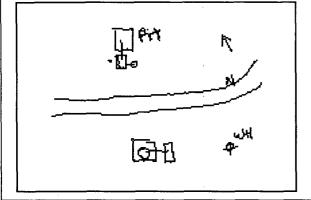
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 30 5 UNIT #087

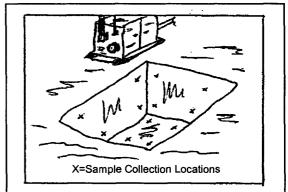
API 30-039-23157

Meter: <u>85773</u>

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 15 Ft.

Width $\underline{15}$ Ft.

Depth 1.5 Ft.

Location of Pit Center

Latitude 36 50.228 N

Longitude 07 23.170 W

(NAD 1927)

Pit ID

<u>857731</u>

Pit Type

Other

Date Closure Started: <u>3/29/05</u>

Closure Method:

Pushed In

Date Closure Completed: 3/29/05

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

43

(mg/kg)

Purpose

Location

Depth

3.5

130018NOV04

11/18/04

0

0

ASSESS

Flr



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6089187 Client Project ID: N.M. Pits

Lab Sample No: 607686649

Project Sample Number: 6089187-014

Date Collected: 11/18/04 13:00

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		rrojece sampre	HUMBE	. 0003107 014	U	are correcte	d. 11/1	0/04 13.00	
Client Sample ID: 130018NOV04			Matrix: Soil				Date Received: 11/20/04 09:55			
Parameters	Results	Units	Report Limit	DF	Anal yzed	Ву	CAS No.	Oua1	RegLmt	
GC Semivolatiles								_		
Total Extractable Hydrocarbor	ns Prep/Method:	OA2 / OA2								
Mineral Spirits	ND	mg/kg	12.	1.2	11/23/04 21:51	RMN1				
Jet Fuel	ND	mg/kg	12.	1.2	11/23/04 21:51	RMN1				
Kerosene	ND	mg/kg	12.	1.2	11/23/04 21:51	RMN1				
Diesel Fuel	ND	mg/kg	12.	1.2	11/23/04 21:51	RMN1	68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2	11/23/04 21:51	RMN1	68334-30-5			
Motor Oil	43.	mg/kg	12.	1.2	11/23/04 21:51	RMN1				
n-Tetracosane (S)	102	*		1.0	11/23/04 21:51	RMN1	646-31-1			
p-Terphenyl (S)	117	*		1.0	11/23/04 21:51	RMN1	92-94-4			
Date Extracted	11/22/04				11/22/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	15.8	%		1.0	11/23/04	ALJ1				
GC Volatiles		٠								
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / El	PA 8021					•	
Benzene	ND	ug/kg	59.		11/22/04 21:57		71-43-2			
Ethy1benzene	ND	ug/kg	59.		11/22/04 21:57		100-41-4			
Toluene	. ND	ug/kg	59.		11/22/04 21:57		108-88-3			
Xylene (Total)	ND	ug/kg	150		11/22/04 21:57		1330-20-7			
a,a,a-Trifluorotoluene (S)	98	*			11/22/04 21:57		98-08-8			
	1									

Date: 11/30/04

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REPORT OF LABORATORY ANALYSIS

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