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

Type of action: Registration of a pit or below	red by a "general plan"? Yes ♥ No □ /-grade tank	~						
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:							
Address: PO BOX 2197 HOUSTON, TX 77252								
Facility or well name: <u>SAN JUAN 29 5 UNIT #020A</u> API #: <u>30-039-21341</u> U/L or Qtr/Qtr <u>F</u> SEC <u>7</u> T <u>29N</u> R <u>5V</u>								
County: RIO ARRIBA Latitude 36.742 Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	4232 Longitude <u>-107.4015</u> NAD: 1927 ☑ 1983 □							
Pit Type: Drilling ☐ Production ✔ Disposal ☐ Workover ☐ Emergency ☐ Lined ☐ Unlined ✔ Liner Type: Synthetic ᠍ Thickness mil Clay ☑ Pit Volume 129 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) 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.)	(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) 10 (0 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 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 RECEIVED DIST. 3 Meter: 86964								
Thereby certify that the information above is true and complete to the best of my knowledge and benefit. 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:9/28/05 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: Printed Name/Title Printed Name/Title Signa	ature Denny Recoff	OCT 1 2 2005						

ADDENDUM TO OCD FORM C-144

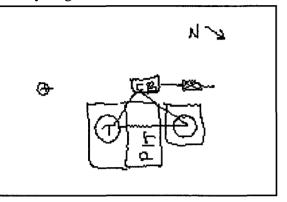
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 5 UNIT #020A

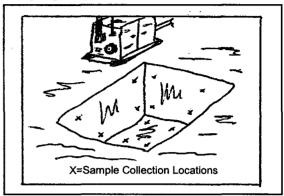
API 30-039-21341

Meter: 86964

Facility Diagram:



Sampling Diagram:



Pit Dimensions

33 Ft. Length

Width 11 Ft.

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

Latitude 36.74239

Longitude -107.40173

(NAD 1927)

Pit ID

869641

Pit Type

Other

Date Closure Started: 6/17/04

Closure Method:

Pushed In

Date Closure Completed: 6/24/04

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

113815MAY04

Sample Date

5/15/04

Head Space BTEX Total

Benzene

TPH (mg/kg) DRO Purpose

Location Depth

(mg/kg) (mg/kg)

11.31

370

ASSESS

Flr

3.5



607121241

Lab Sample No:

Pace Analytical Services, Inc. 9608 Loiret Blvd.

Lenexa, KS 66219 Phone: 913.599.5665

Fax: 913.599.1759

Lab Project Number: 6082624

Client Project ID: N.M. Pit Program

Project Sample Number: 6082624-008

Date Collected: 05/15/04 11:38

Eap Sample No. OUTLIETE	2 C		LLOJect Samble	MAINTE	. 0002024	-000	U	ite confecte	J: 05/1	.0/U4 II:30
Client Sample ID: 113815MAY04		Matrix: Soil					Date Received: 05/18/04 09:05			
Parameters 200 Control 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Results	<u>Units</u>	Report Limit	_DF	Analy:	zed	<u>By</u>	CAS No.	Qual	RegLmt
GC Semivolatiles										
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2								
Mineral Spirits	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI			
Jet Fuel	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI			
Kerosene	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI			
Diesel Fuel	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI	68334-30-5		
Fuel 011	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI	68334-30-5		
Motor 011	ND	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI			
Total Petroleum Hydrocarbons	370	mg/kg	11.	1.1	05/25/04 2	22:05	DCKI		6	
n-Tetracosane (S)	64	×		1.0	05/25/04 2	22:05	DCKI	646-31-1		
p-Terphenyl (S)	105	*		1.0	05/25/04 2	22:05	DCKI	92-94-4		
Date Extracted	05/21/04			(05/21/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	11.4	*		1.0	05/21/04		DPB			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	FPA 5030 M	tedium Soil / EF	PA 8021						
Benzene	ND	ug/kg	280		05/24/04	17.30	ΔRF	71-43-2		
Ethylbenzene	310	ug/kg	280		05/24/04 :			100-41-4		
Toluene	ND	ug/kg	280		05/24/04 05/24/04			108-88-3		
Xylene (Total)	11000	ug/kg ug/kg	710		05/24/04 05/24/04 :			1330-20-7		
a.a.a-Trifluorotoluene (S)	78	ug/kg %	/10		05/24/04 : 05/24/04 :			98-08-8	7	
a, a, a - 11 11 1401 Otto I delle (3)	70	*		1.0	US/24/U4 .	17:39	AKF	30-00-8	.7	

Date: 05/28/04

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REPORT OF LABORATORY ANALYSIS

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