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.

Form C-144

June 1, 2004

For downstream facilities, submit to Santa Fe

# Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank cover (WFS CLOUAE) Type of action: Registration of a pit or below	ered by a "general plan"? Yes V No U  v-grade tank Closure of a pit or below-grade tank	<b>✓</b>						
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:	· · · · · · · · · · · · · · · · · · ·						
Address: PO BOX 2197 HOUSTON, TX 77252								
Facility or well name: SAN JUAN 29 5 UNIT #013A API #: 30-039-2	<u>O-21560</u> U/L or Qtr/Qtr <u>I</u> SEC <u>30</u> T <u>29N</u> R <u>5W</u>							
County: RIO ARRIBA Surface Owner: Federal ✓ State □ Private □ Indian □	568 Longitude <u>-107.23589</u>	NAD: 1927 ✓ 1983 □						
Pit Type: Drilling □ Production ✔ Disposal □  Workover □ Emergency □  Lined □ Unlined ✔  Liner Type: Synthetic □ Thickness mil Clay □	Below-grade tank  Volume: bbl Type of fluid:  Construction Material:  Double-walled, with leak detection? Yes   If not, explain why not.							
Pit Volume 128 bbl		<u></u>						
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) <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 if offsite, name of facility is 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:	OL CONS. DIV.	Meter: <u>85069</u>						
I hereby certify that the information above is true and complete to the best of my knowledge and belief. 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:9/18/05  Printed Name/Title Mark Harvey for Williams Field Services Sign	natureMIZJUG, 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: OIL & GAS INSPECTOR, DIST. 61  Printed Name/Title Signa	ature Derry Feery	QCT 12 200						

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

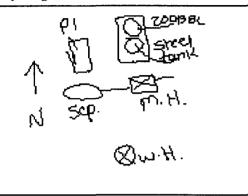
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 5 UNIT #013A

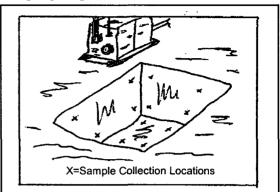
API 30-039-21560

Meter: 85069

#### **Facility Diagram:**



#### Sampling Diagram:



Pit Dimensions

Length 12 Ft.

Width 20 Ft.

Depth <u>3</u> Ft. **Location of Pit Center** 

Latitude 36.41685

Longitude -107.23608

(NAD 1927)

Pit ID

850691

Pit Type

Unknown

Date Closure Started: 5/28/04

**Closure Method:** 

Pushed In

Date Closure Completed: 5/28/04

**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

Depth Location

103524MAR04

3/24/04

0

ASSESS

Flr

2



606962819

Lab Sample No:

Pace Analytical Services, Inc. 9608 Loiret Blvd.

Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6080880

Client Project ID: N.M. Pit Program

Project Sample Number: 6080880-021

Date Collected: 03/24/04 10:35

Client Sample ID: 103524MAR04				Matrix: Soil			Date Received: 03/31/04 09:45		
Parameters	Results	Units	Report Limit	<u>DF</u>	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1			•
Jet Fuel	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1			
Kerosene	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1			
Diesel Fuel	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1	68334-30-5		
Fuel 011	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	11.	1.1 0	4/03/04 06:15	RMN1			
n-Tetracosane (S)	105	%		1.0 0	4/03/04 06:15	RMN1	646-31-1		
p-Terphenyl (S)	109	%	•	1.0 0	4/03/04 06:15	RMN1	92-94-4		•
Date Extracted	04/02/04			0	4/02/04				
Organics Prep									
Percent Moisture	Method: SM 2	540G					÷.		
Percent Moisture	6.5	%		1.0 0	4/01/04	DPB			,
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 8021					
Benzene	ND	ug/kg	53.	1.1 0	4/02/04 17:02		71-43-2		
Ethylbenzene	ND	ug/kg	53.	1.1 0	4/02/04 17:02		100-41-4		
Toluene	ND	ug/kg	53.	1.1 0	4/02/04 17:02	2	108-88-3		
Xylene (Total)	ND	ug/kg	130	1.1 0	4/02/04 17:02	<u>.</u>	1330-20-7		
a,a,a-Trifluorotoluene (S)	97	%		1.0 0	4/02/04 17:02	<u>)</u>	98-08-8		

Date: 04/06/04

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