#### District I 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

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

	ered by a "general plan"? Yes ☑ No ☐	_							
Type of action: Registration of a pit or below	v-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: <u>SAN JUAN 29 6 UNIT #102</u> API #: <u>30-039-20365</u> U/L or Qtr/Qtr <u>G</u> SEC <u>10</u> T <u>29N</u> R									
County: RIO ARRIBA Latitude 36.742 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-wailed, with leak detection? Yes in not, explain why not.								
Liner Type: Synthetic  Thickness mil Clay  Pit Volume 421 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.)									
	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 onsite onsite offsite if offsite, name of facility is action taken including remediation start date and end date. (4)Groundwater encountered: No very yes in the sample results. (5)Attach soil sample results and a diagram of sample locations and excavations.									
Additional Comments:  OCT 2005  RECEIVED  ONS. DIV.  DIST. 3  Meter: 86653									
I hereby certify that the information above is true and complete to the best of my knowledge and belief. 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 Normal Title No. 1 V. S. W. W. S. W. W. S.									
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  Sign:	ature Denny Feir	OCT 1 2 2005							

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

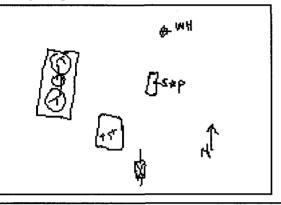
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 6 UNIT #102

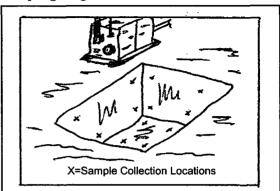
API 30-039-20365

Meter: 86653

## **Facility Diagram:**



### Sampling Diagram:



**Pit Dimensions** 

27 Ft. Length

Width 25 Ft.

Depth 3.5 Ft. **Location of Pit Center** 

Latitude 36.74255

Longitude -107.44718

(NAD 1927)

Pit ID

866531

Pit Type

Other

Date Closure Started: 6/16/04

**Closure Method:** 

Pushed In

Date Closure Completed: 6/25/04

**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

BTEX Total Space

Benzene (mg/kg)

**TPH** DRO (mg/kg) Purpose

Location

Depth

132514MAY04

5/14/04

(mg/kg) 3.22

ASSESS

Flr

3.5



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

Lab Sample No: 607121340

Project Sample Number: 6082624-016

Date Collected: 05/14/04 13:25

Client Sample ID: 132514MAY04

Matrix: Soil

Date Received: 05/18/04 09:05

Citefic Sample 10: 132514MATU4				Matrix: Suit			Date Received: 05/16/04 09:05			
Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Qua1	RegLmt	
GC Semivolatiles										
Total Extractable Hydrocar	bons Prep/Method:	0A2 / 0A2								
Mineral Spirits	ND	mg/kg	11.	1.1 (	05/22/04 00:42	DCKI				
Jet Fuel	ND	mg/kg	11.	1.1 (	05/22/04 00:42	DCKI				
Kerosene	ND	mg/kg	11.	1.1 (	05/22/04 00:42	DCKI				
Diesel Fuel	ND	mg/kg	11.	1.1 (	05/22/04 00:42	DCKI	68334-30-5			
Fuel 0il	ND	mg/kg	11.	1.1 (	05/22/04 00:42	DCKI	68334-30-5			
Motor 0il	90.	mg/kg	11.	1.1	05/22/04 00:42	DCKI				
n-Tetracosane (S)	66	*		1.0	05/22/04 00:42	DCKI	646-31-1			
p-Terphenyl (S)	102	*		1.0	05/22/04 00:42	DCKI	92-94-4			
Date Extracted	05/21/04			(	05/21/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	12.4	*		1.0	05/21/04	DPB				
GC Volatiles				•						
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / EF	A 8021						
Benzene	, ND	ug/kg	57.		05/20/04 13:48	ARF	71-43-2			
Ethylbenzene	120	ug/kg	57.	1.1	05/20/04 13:48	ARF	100-41-4			
Toluene	1200	ug/kg	57.	1.1	05/20/04 13:48	ARF	108-88-3			
Xylene (Total)	1900	ug/kg	140	1.1	05/20/04 13:48	ARF	1330-20-7			
a,a,a-Trifluorotoluene (S	) 98	*			05/20/04 13:48		98-08-8			
	•									

Date: 05/28/04

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# REPORT OF LABORATORY ANALYSIS

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