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

Is pit or below-grade tank covered by a "general plan"? Yes 🗹 No 🗆								
(W/5 COS Me) Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	V						
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:							
Address: PO BOX 2197 HOUSTON, TX 77252								
Facility or well name: SAN JUAN 29 5 UNIT #106 API #: 30-039-2	<u>25</u> T <u>29N</u> R <u>5W</u>							
County: RIO ARRIBA Latitude 36.694 Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	661 Longitude -107.31302	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 cs 📼 n not, exp	piani why not.						
Liner Type: Synthetic Thickness mil Clay	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) <u>0</u> (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 rela onsite box if your are burying in place) onsite offsite If offsite, name action taken including remediation start date and end date. (4)Groundwater encoun and attach sample results. (5)Attach soil sample results and a diagram of sample location.	ntered: No Ves I If yes, show depth below ground and excavations.	eneral description of remedial						
Additional Comments: OCT 2005 PECEIVED OST. SOV.								
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:9/18/05	MIZING, FOR WPS							
Printed Name/Title Mark Harvey for Williams Field Services Sign	mature							
Your certification and NMOCD approval of this application/closure does not relieve or otherwise endanger public health or the environment. Nor does it relieve the operegulations.								
Approval: Printed Name/Title Signa	1 Yenry Tears	OCT 1 2 200						
Printed Name/Title Signa	iture /	Date:						

ADDENDUM TO OCD FORM C-144

API 30-039-23033 Operator: CONOCOPHILLIPS COMPANY Well Name: SAN JUAN 29 5 UNIT #106 Meter: <u>85719</u> **Sampling Diagram:** Facility Diagram: X=Sample Collection Locations Pit ID Pit Dimensions **Location of Pit Center** 857191 Length 12 Ft. Latitude 36.69485 Width 12 Ft. Longitude -107.31311 Pit Type Depth 2 Ft. (NAD 1927) Other Date Closure Started: 7/20/04 **Date Closure Completed:** 7/20/04 **Closure Method:** Excavated, Blended, Treated Soil Returned **Bedrock Encountered?** Cubic Yards Excavated: 54 Vertical Extent of Equipment Reached? **Description Of Closure Action:** Contaminated soil was removed and treated then returned to the excavation following sampling of the walls and floor. BEDROCK limited vertical excavation and/or prevented sampling. This condition limits deleterious environmental effects. Pit Closure Sampling: Sample ID Sample Head BTEX Benzene TPH Purpose Location Depth DRO Date Space Total (mg/kg) (mg/kg) (mg/kg) 094226AUG03 ASSESS 8/26/03 0 32000 Flr 3 2.05 145520JUL04 0 7/20/04 1.5 1200 EX Confirm Flr 5 150020JUL04 7/20/04 0.15 750 EX Confirm Walls 14



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6074029

Client Project ID: NEW MEXICO PIT

Lab Sample No: 606369593

Project Sample Number: 6074029-007

Matrix: Soil

Date Collected: 08/26/03 09:42

Date Received: 08/28/03 09:15

Client Sample ID: 094226AUG03				Matrix: Soil			Date Received: 08/28/03 09:1			
<u>Parameters</u>	Results	Units	Report Limit	_DF	Analyze	i By	CAS No	Qual	RegLmt	
GC Semivolatiles								*		
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2								
Mineral Spirits	ND	mg/kg	65.	6.5	08/29/03 17	:59 RMN	11			
Jet Fuel	ND	mg/kg	65.	6.5	08/29/03 17	:59 RMN	11			
Kerosene	ND	mg/kg	65.	6.5	08/29/03 17	:59 RMN	11			
Diesel Fuel	ND	mg/kg	65.	6.5	08/29/03 17	:59 RMN	11 68334-30-5			
Fuel 0il	ND	mg/kg	65.	6.5	08/29/03 17	:59 RMN	11 68334-30-5			
Motor 0il	ND	mg/kg	65.	6.5	08/29/03 17	:59 RM	11			
Total Petroleum Hydrocarbons	32000	mg/kg	65.	6.5	08/29/03 17	:59 RM	11	8		
n-Tetracosane (S)	847	%		1.0	08/29/03 17	:59 RMM	11 646-31-1	9		
p-Terphenyl (S)	7270	%		1.0	08/29/03 17	:59 RM	11 92-94-4	9		
Date Extracted	08/29/03				08/29/03					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	24.1	%		1.0	08/29/03	PLI	1.			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 802	21					
Benzene	ND	ug/kg	130	2.6	09/02/03 09	:27 SH	F 71-43-2			
Ethylbenzene	150	ug/kg	130	2.6	09/02/03 09	:27 SH	F 100-41-4			
Toluene	ND	ug/kg	130	2.6	09/02/03 09	:27 SH	F 108-88-3			
Xylene (Total)	1900	ug/kg	320	2.6	09/02/03 09	:27 SH	F 1330-20-7			
a,a,a-Trifluorotoluene (S)	103	%		1.0	09/02/03 09	:27 SH	F 98-08-8	4		
	*									

Date: 09/04/03

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REPORT OF LABORATORY ANALYSIS

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

> Phone; 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084968 Client Project ID: N.M. Pitts

Lab Sample No: 607318664 Project Sample Number: 6084968-035

Date Collected: 07/20/04 14:55

Client Sample ID: 145520JUL0	4			Matrix: Soil			Date Received: 07/23/04 09:10			
Parameters	Results	Units	Report Limit	_DF	Analyzed	Ву	CAS No.	Qua1	RegLmt	
GC Semivolatiles						-				
Total Extractable Hydrocarb	ons Prep/Method:	OA2 / OA2	!							
Mineral Spirits	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1				
Jet Fuel	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1				
Kerosene	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1				
Diesel Fuel	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1	68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1	68334-30-5			
Motor 0il	ND	mg/kg	12.	1.2	07/28/04 06:	59 RMN1				
Total Petroleum Hydrocarbo	ns 1200	mg/kg	12.	1.2	07/28/04 06:	59 RMN1		20	•	
n-Tetracosane (S)	247	*		1.0	07/28/04 06:	59 RMN1	646-31-1	8		
p-Terphenyl (S)	109	%		1.0	07/28/04 06:	59 RMN1	92-94-4			
Date Extracted	07/27/04				07/27/04					
Organics Prep							•			
Percent Moisture	Method: SM 2	540G					•			
Percent Moisture	14.6	%		1.0	07/27/04	DPB				
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / El	PA 802	1					
Benzene	ND	ug/kg	57.	1.1	07/28/04 18:	30	71-43-2			
Ethylbenzene	300	ug/kg	57.	1.1	07/28/04 18:	30	100-41-4			
Toluene	ND .	ug/kg	57.	1.1	07/28/04 18:	30	108-88-3			
Xylene (Total)	1200	ug/kg	140	1.1	07/28/04 18:	30	1330-20-7			
a,a,a-Trifluorotoluene (S)	94	%		1.0	07/28/04 18:	30	98-08-8			
· ·										

Date: 08/02/04

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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084968 Client Project ID: N.M. Pitts

607318656 Date Collected: 07/20/04 15:00 Lab Sample No: Project Sample Number: 6084968-034

						•••				
Client Sample ID: 150020JUL04			Matrix: Soil Date Received: 07/23/04 09:1						3/04 09:10	
Parameters	Results	Units	Report Limit	DF	Analy	zed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles										
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2								
Mineral Spirits	ND	mg/kg	12.	1.1 0	7/28/04	06:42	RMN1			
Jet Fuel	ND	mg/kg	12.	1.1 (7/28/04	06:42	RMN1			
Kerosene	ND	mg/kg	12.	1.1 (7/28/04	06:42	RMN1			
Diesel Fuel	ND	mg/kg	12.	1.1 (7/28/04	06:42	RMN1	68334-30-5		
Fuel 011	ND	mg/kg	12.	1.1 (07/28/04	06:42	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	12.	1.1 (7/28/04	06:42	RMN1			
Total Petroleum Hydrocarbons	750	mg/kg	12.	1.1 (07/28/04	06:42	RMN1		19	
n-Tetracosane (S)	449	*		1.0 (7/28/04	06:42	RMN1	646-31-1	8	•
p-Terphenyl (S)	100	*		1.0 (07/28/04	06:42	RMN1	92-94-4		
Date Extracted	07/27/04			(07/27/04					
Organics Prep	•							• .		
Percent Moisture	Method: SM 2	540G								
Percent Moisture	14.6	*		1.0 (07/27/04		DPB			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 8021						
Benzene	ND	ug/kg	59.		07/28/04	18:03		71-43-2		
Ethylbenzene	ND	ug/kg	59.	1.2 (07/28/04	18:03		100-41-4		
Toluene	· ND	ug/kg	59.	1.2 (07/28/04	18:03		108-88-3		
Xylene (Total)	150	ug/kg	150	1.2 (07/28/04	18:03		1330-20-7		
a,a,a-Trifluorotoluene (S)	96	%		1.0	07/28/04	18:03		98-08-8		

Date: 08/02/04

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