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 V No

(WF3 Classee) Type of action: Registration of a pit or below	w-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 #057 API #: 30-039-	20450 U/L or Qtr/Qtr M SEC	<u>20</u> T <u>29N</u> R <u>5W</u>
County: RIO ARRIBA Latitude 36.42	425 Longitude -107.23155	NAD: 1927 🗹 1983 🗌
Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐		
<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, ex	nlain why not
Lined Unlined 🗹	Double-wailed, with loak detection. 103	plant why not.
Liner Type: Synthetic 🗐 Thickness mil Clay 👩		
Pit Volume 128 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) 0
	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)
source, or less than 1000 feet from all other water sources.)	No	0 points) 0
Distance to surface water: (Horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet to 1,000 feet	(10 points) <u>0</u>
	Greater than 1,000 feet	(0 points)
	Ranking Score (TOTAL POINTS):	<u>0</u>
	ationship to other equipment and tanks. (2) Indicate disposal	
onsite box if your are burying in place) onsite offsite If offsite, name action taken including remediation start date and end date. (4)Groundwater encou		eneral description of remedial ound surface ft.
and attach sample results. (5)Attach soil sample results and a diagram of sample le		ound surfaceit.
Additional Comments:	OCT 2005 SECENTED BECENTED BELLEN BONST. 8	Meter: <u>86665</u>
	OCT 2005 PECEIVED	
	OL COMB. DIV.	
	DIST. 8 DIV.	
	knowledge and belief. I further certify that the above-describe	
I hereby certify that the information above is true and complete to the best of my l		
tank has been/will be constructed or closed according to NMOCD guidelines	a general permit , or an (attached) alternative OC	D-approved plan
Date:9/28/05	Mr Zonf, FOR WPS	
Printed Name/Title Mark Harvey for Williams Field Services Signal	gnature Wil Duck, total	
Your certification and NMOCD approval of this application/closure does not relie	eve the operator of liablility should the contents of the pit or to	ank contaminate ground water
or otherwise endanger public health or the environment. Nor does it relieve the or regulations.	perator of its responsibility for compliance with any other fed	eral, state, or local laws and/or
	^	
Approval: OEPUTY OIL & GAS INSPECTOR, DIST. (2) Printed Name/Title Sign	lature Lemy For	ATTERO
Printed Name/Title Sign	lature William Tool	7 Yshe: 122200!

ADDENDUM TO OCD FORM C-144

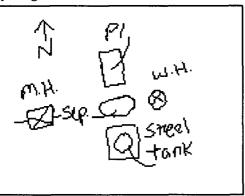
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 29 5 UNIT #057

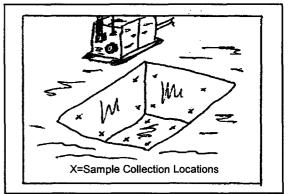
API 30-039-20450

Meter: 86665

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 12 Ft.

 $Width \qquad \underline{20} \, Ft.$

Depth 3 Ft.

Location of Pit Center

Latitude <u>36.4243</u>

Longitude -107.23164

(NAD 1927)

Pit ID

866651

Pit Type

Unknown

Date Closure Started: 7/16/04

Closure Method:

Excavated, Blended, Treated Soil Returned

Date Closure Completed: <u>7/16/04</u>

Bedrock Encountered?

Cubic Yards Excavated: 289

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.

Vertical extent of excavation limited by equipment

Pit Closure S	Sampling:							
Sample ID	Sample Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth
111016JUL04	7/16/04		0.33	0	120	EX Confirm	Fir	13
111516JUL04	7/16/04		0.39	0	590	EX Confirm	Walls	10
112424MAR04	3/24/04		1.44	0	39000	ASSESS	Fir	3



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: 607318409 Project Sample Number: 6084968-012

Date Collected: 07/16/04 11:10 Date Received: 07/23/04 09:10

Client Sample ID: 111016JUL04			Matrix: Soil				Date Received: 07/23/04 09:10				
0	g" Deculte	المناه الما	Damant Limit	DE A	امصياتمس	Dv	CAC No	01	Dool mt		
Parameters GC Semivolatiles	Results	Units_	Report Limit	<u> </u>	\nalyzed	Ву	CAS No.	<u> </u>	RegLmt		
A.V. 347.80	Duan (Mathad)	. 042 / 042									
Total Extractable Hydrocarbons	•		10	1 0 07/00	1/04	DMM1					
Mineral Spirits	ND	mg/kg	12.	1.2 07/28		RMN1					
Jet Fuel	ND	mg/kg	12.	1.2 07/28		RMN1	•				
Kerosene	ND	mg/kg	12.	1.2 07/28		RMN1					
Diesel Fuel	ND	mg/kg	12.	1.2 07/28	3/04	RMN1	68334-30-5				
Fuel 011	ND	mg/kg	12.	1.2 07/28	3/04	RMN1	68334-30-5				
Motor Oil	ND	mg/kg	12.	1.2 07/28	3/04	RMN1					
Total Petroleum Hydrocarbons	120	mg/kg	12.	1.2 07/28	3/04	RMN1		2			
n-Tetracosane (S)	100	*		1.0 07/28	3/04	RMN1	646-31-1				
p-Terphenyl (S)	110	%		1.0 07/28	3/04	RMN1	92-94-4				
Date Extracted	07/27/04			07/27	7/04						
Organics Prep	•										
Percent Moisture	Method: SM 2	2540G									
Percent Moisture	14.3	*		1.0 07/2	7/04	DPB					
GC Volatiles									•		
Aromatic Volatile Organics	Prep/Method	: EPA 5030 M	edium Soil / El	PA 8021							
Benzene	ND	ug/kg	57.		7/04 19:37	,	71-43-2				
Ethylbenzene	ND	ug/kg	57.	1.1 07/2	7/04 19:37	,	100-41-4				
Toluene	130	ug/kg	57.		7/04 19:37		108-88-3				
Xylene (Total)	200	ug/kg	140		7/04 19:37		1330-20-7				
a,a,a-Trifluorotoluene (S)	96	% %	240	1.0 07/2			98-08-8				
		•									

Date: 08/02/04

Page: 12 of 45

REPORT OF LABORATORY ANALYSIS

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607318391

Lab Sample No:

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

CHEIL Froject ID. N.H. Fit

Matrix: Soil

Date Received: 07/23/04 09:10

Client Sample ID: 111516JUL04				Matrix	k: Soil	l	Date Received: 07/23/04 09:10			
Parameters	Results	Units	Report Limit	DF	<u>Analyzed</u>	Ву	CAS No.	Oua1	RegLmt	
GC Semivolatiles								<u>. a</u>		
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2								
Mineral Spirits	ND	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1				
Jet Fuel	ND	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1				
Kerosene	ND	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1				
Diesel Fuel	590	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1	68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1	68334-30-5			
Motor 0il	ND	mg/kg	12.	1.2	07/27/04 23:43	3 RMN1				
n-Tetracosane (S)	109	%		1.0	07/27/04 23:4	3 RMN1	646-31-1			
p-Terpheny1 (S)	103	%		1.0	07/27/04 23:43	3 RMN1	92-94-4		•	
Date Extracted	07/27/04				07/27/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	15.5	%		1.0	07/27/04	DPB				
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030 N	Medium Soil / E	PA 802	1					
Benzene	ND	ug/kg	59.	1.2	07/27/04 19:0	9	71-43-2			
Ethylbenzene	ND	ug/kg	59.	1.2	07/27/04 19:0	9	100-41-4			
Toluene	ND	ug/kg	59.	1.2	07/27/04 19:0	9	108-88-3			
Xylene (Total)	390	ug/kg	150	1.2	07/27/04 19:0	9	1330-20-7			
a,a,a-Trifluorotoluene (S)	86	%		1.0	07/27/04 19:0	9	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: 6080880

Client Project ID: N.M. Pit Program

Lab Sample No: 606962710

Project Sample Number: 6080880-013

Date Collected: 03/24/04 11:24

Client Sample ID: 112424MAR04

Matrix: Soil

Date Received: 03/31/04 09:45

Parameters	デ <u>Results</u>	Units	Report Limit	<u>DF</u>	Analyzed B	y CAS No.	Qual	RegLmt
GC Semivolatiles								
Total Extractable Hydrocarbons	s Prep/Method	: 0A2 / 0A2						
Mineral Spirits	ND	mg/kg	130	13.3	04/05/04 12:58 RM	N1		
Jet Fuel	ND	mg/kg	130	13.3	04/05/04 12:58 RM	N1		
Kerosene	ND	mg/kg	130	13.3	04/05/04 12:58 RM	N1		
Diesel Fuel	39000	mg/kg	130	13.3	04/05/04 12:58 RM	N1 68334-30-5		
Fuel 011	ND	mg/kg	130	13.3	04/05/04 12:58 RM	N1 68334-30-5		
Motor 0il	ND	mg/kg	130	13.3	04/05/04 12:58 RM	N1		
n-Tetracosane (S)	0	*		1.0	04/05/04 12:58 RM	N1 646-31-1	4	
p-Terphenyl (S)	0	%		1.0	04/05/04 12:58 RM	N1 92-94-4	4	
Date Extracted	04/02/04				04/02/04			
Organics Prep								
Percent Moisture	Method: SM	2540G						
Percent Moisture	26.0	%		1.0	04/01/04 DP	В		
GC Volatiles								
Aromatic Volatile Organics	Prep/Method	: EPA 5030 M	ledium Soil / El	A 802	1			
Benzene	, ND	ug/kg	130		04/03/04 05:21	71-43-2		
Ethylbenzene	160	ug/kg	130		04/03/04 05:21	100-41-4		
Toluene	180	ug/kg	130		04/03/04 05:21	108-88-3		-
Xylene (Total)	1100	ug/kg	340		04/03/04 05:21	1330-20-7		
a,a,a-Trifluorotoluene (S)	43	* .			04/03/04 05:21	98-08-8	3,5	
					_			

Date: 04/06/04

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