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

Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	$ \checkmark $
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:	
Address: PO BOX 2197 HOUSTON, TX 77252		
Facility or well name: SAN JUAN 29 6 UNIT #056A API #: 30-039-	21085 U/L or Qtr/Qtr C SEC	<u>33</u> T <u>29N</u> R <u>6W</u>
County: RIO ARRIBA Latitude 36.412	217 Longitude -107.28326	NAD: 1927 🗹 1983 🗌
Surface Owner: Federal 🗹 State 🗌 Private 🔲 Indian 🗍		
Pit Town	Below-grade tank	
Type: Drilling Production Disposal	Volume: bbl Type of fluid: Construction Material:	
Workover	Double-walled, with leak detection? Yes If not, ex	plain why not.
Lined Unlined		
Liner Type: Synthetic Thickness mil Clay		
Pit Volume 77 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 100 feet or more	(10 points) $\underline{0}$ (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) <u>0</u>
source, or less than 1000 feet from an other water sources.)	110	(0 points)
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 Greater than 1,000 feet	(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.	ationship to other equipment and tanks. (2) Indicate disposa	
onsite box if your are burying in place) onsite $oldsymbol{oldsymbol{arphi}}$ offsite $oldsymbol{\Box}$ If offsite, name	of facility (3)Attach a g	eneral description of remedial
action taken including remediation start date and end date. (4)Groundwater encour	ntered: No Yes If yes, show depth below gr	round surface ft.
action taken including remediation start date and end date. (4)Groundwater encour and attach sample results. (5)Attach soil sample results and a diagram of sample lo	reations and excavations 9 10 11 77	
Additional Comments:	OCT 2005 RECEIVED OST. S DIV.	Meter: <u>86835</u>
I hereby certify that the information above is true and complete to the best of my k		· · · · · · · · · · · · · · · · · · ·
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	MIZ FOR WPS	
Printed Name/Title Mark Harvey for Williams Field Services Sig	gnature	
Your certification and NMOCD approval of this application/closure does not relie or otherwise endanger public health or the environment. Nor does it relieve the op regulations.	ve the operator of liablility should the contents of the pit or to perator of its responsibility for compliance with any other fed	ank contaminate ground water eral, state, or local laws and/or
Approval: CEPUTY OIL & GAS INSPECTOR, CIST. Printed Name/Title Sign:	ature Lemy Ferrit	OCT 1 2 2005
1		

ADDENDUM TO OCD FORM C-144

Well Name: SAN JUAN 29 6 UNIT #056A	API 30-039-21085 Meter: 86835
Well Name: SAN JUAN 29 6 UNIT #056A Facility Diagram: Pit Dimensions Location of Pit Center	Sampling Diagram: X=Sample Collection Locations
Length <u>12</u> Ft. Latitude <u>36.41212</u>	0.00.51
Width <u>12</u> Ft. Longitude <u>-107.28314</u>	1
Depth <u>3</u> Ft. (NAD 1927)	Pit Type Glycol Dehydrator
Date Closure Started: 7/19/04 Closure Method: Excavated, Blended, Treated Soil Returned	Date Closure Completed: 7/19/04 Bedrock Encountered? Cubic Yards Excavated: 91 Vertical Extent of Equipment Reached?
Description Of Closure Action: Contaminated soil was removed and treated then returned to the excavation follow	ring sampling of the walls and floor.
Pit Closure Sampling:	
Sample ID Sample Head BTEX Benzene TPH Purpose Loc Date Space Total (mg/kg) DRO (mg/kg) (mg/kg)	cation Depth
[101123MAR04] 3/23/04 601 0 8400 ASSESS Fla	r 3
[110019JUL04 7/19/04 0.11 0 0 EX Confirm Fli	8.5
[111019JUL04 7/19/04 0 0 0 EX Confirm W	alls 14



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

606962736 Lab Sample No:

Project Sample Number: 6080880-015

Date Collected: 03/23/04 10:11 Date Received: 03/31/04 09:45

Client Sample ID: 101123MAR04				Matrix: Soil		Date Received: 03/31/04 09:4			
0110110 00mp10 15. 1011201110									
Parameters	Results	Units	Report Limit	DF Ana	yzed By	CAS No.	Qual RegLmt		
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	120	12.4 04/05/04	13:15 RMN	1	•		
Jet Fuel	ND	mg/kg	120	12.4 04/05/04	13:15 RMN	1			
Kerosene	ND	mg/kg	120	12.4 04/05/04	13:15 RMN	1			
Diesel füel	8400	mg/kg	120	12.4 04/05/04	13:15 RMN	1 68334-30-5	6		
Fuel:011	ND	mg/kg	120	12.4 04/05/04	13:15 RMN	1 68334-30-5			
Motor 011	ND	mg/kg	120	12.4 04/05/04	13:15 RMN	1			
n-Tetracosane (S)	0	*		1.0 04/05/04	13:15 RMN	1 646-31-1	4		
p-Terphenyl (S)	0	*		1.0 04/05/04	13:15 RMN	1 92-94-4	4		
Date Extracted	04/02/04			04/02/04	1				
Organics Prep			•	,					
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	20.0	%		1.0 04/01/04	1 DPB	i.	÷		
GC Volatiles									
Aromatic Volatile Organics	Pren/Method:	EPA 5030 M	edium Soil / E	PA 8021					
Benzene	ND	ug/kg	3700	74.4 04/03/04	4 03:32	71-43-2	•		
Ethylbenzene	21000	ug/kg	3700	74.4 04/03/04		100-41-4			
Toluene	ND	ug/kg	3700	74.4 04/03/0		108-88-3			
Xylene (Total)	580000	ug/kg	9400	74.4 04/03/04		1330-20-7			
a,a,a-Trifluorotoluene (S)	82	*		1.0 04/03/0		98-08-8	3		

Date: 04/06/04

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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

1.0 07/28/04 00:14

98-08-8

Lab Sample No: 607318623 Project Sample Number: 6084968-031

Date Collected: 07/19/04 11:00 Date Received: 07/23/04 09:10

Edb Sampic No. 007310023	AN N.:		110Jecc Jampie	Mumber	. 0004300)-UJI		are corrected	a. 0//1	J/ UT 11.00
Client Sample ID: 110019JUL04			•	Matri	x: Soil		(Date Received	1: 07/2	3/04 09:10
Parameters GC Semivolatiles	Results	<u>Units</u>	Report Limit	_DF	Analy	yzed	Ву	CAS No.	Qua1	RegLmt
	Donal (Mathed)	040 / 040								
Total Extractable Hydrocarbons	•				07.100.104	00 FF	01414			(
Mineral Spirits	ND	mg/kg	11.		07/28/04					
Jet Fuel	ND	mg/kg	11.	1.1	07/28/04	02:55	RMN1			
Kerosene	ND	mg/kg	11.	1.1	07/28/04	02:55	RMN1			
Diesel Fuel	ND	mg/kg	11.	1.1	07/28/04	02:55	RMN1	68334-30-5		
Fuel 011	ND	mg/kg	11.	1.1	07/28/04	02:55	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	11.	1.1	07/28/04	02:55	RMN1			
n-Tetracosane (S)	108	*		1.0	07/28/04	02:55	RMN1	646-31-1		
p-Terphenyl (S)	114	%	Y	1.0	07/28/04	02:55	RMN1	92-94-4		
Date Extracted	07/27/04				07/27/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	7.2	*		1.0	07/27/04		DPB			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 802	1					
Benzene	ND	ug/kg	54.		07/28/04	00:14		71-43-2		
Ethylbenzene	ND	ug/kg	54 <i>.</i>		07/28/04			100-41-4		
Toluene	110	ug/kg	54.		07/28/04			108-88-3		
	ND		140		07/28/04			1330-20-7		
Xylene (Total)	NU	ug/kg	140	1.1	0//20/04	00:14		1990-50-7		

Date: 08/02/04

a,a,a.Trifluorotoluene (S)

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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: 607318615 Project Sample Number: 6084968-030

Client Sample ID: 111019JUL04 Matrix: Soil Date Collected: 07/19/04 11:10 Date Received: 07/23/04 09:10

aramotore	Ja, NAWY 3	Doculte	llnite	Donont Limit DE	Analyzad	Dv	CAC No	Aug Dag	d m+

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS_No.	Qual RegLmt
GC Semivolatiles								
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2	·					
Mineral Spirits	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1		
Jet Fuel	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1		
Kerosene	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1		•
Diesel Fuel	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1	68334-30-5	
Fuel 011	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1	68334-30-5	
Motor 0il	ND	mg/kg	10.	1.1	07/28/04 02:37	RMN1		
n·Tetracosane (S)	105	%		1.0	07/28/04 02:37	RMN1	646-31-1	
p-Terphenyl (S)	111	*		1.0	07/28/04 02:37	RMN1	92-94-4	
Date Extracted	07/27/04				07/27/04			
Organics Prep								
Percent Moisture	Method: SM 2	540G						
Percent Moisture	5.6	%	•	1.0	07/27/04	DPB		
GC Volatiles								
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / EP	PA 802	1			
Benzene	ND	ug/kg	53.	1.1	07/27/04 23:47		71-43-2	
Ethylbenzene	ND	ug/kg	53.	1.1	07/27/04 23:47		100-41-4	
Toluene	ND	ug/kg	53.	1.1	07/27/04 23:47		108-88-3	
Xylene (Total)	ND	ug/kg	130	1.1	07/27/04 23:47		1330-20-7	
a,a,a-Trifluorotoluene (S)	99	%		1.0	07/27/04 23:47		98-08-8	

Date: 08/02/04

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