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

(WFs CLOSURE) Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	✓
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:	
Address: PO BOX 2197 HOUSTON, TX 77252		
Facility or well name: HODGES #018 API #: 30-045-	24474 U/L or Qtr/Qtr M SEC	<u>27</u> T <u>26N</u> R <u>8W</u>
County: <u>SAN JUAN</u> Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	Longitude <u>-107.67289</u>	NAD: 1927 ☑ 1983 □
Pit Type: Drilling Production ✓ Disposal Workover Emergency Lined Unlined Unlined Liner Type: Synthetic Thickness mil Clay Pit Volume 51 bbl	Below-grade tank Volume: bbl Type of fluid: Construction Material: Double-walled, with leak detection? Yes If not, ex	xplain why not.
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) <u>0</u>
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 relationsite box if your are burying in place) onsite offsite if offsite, name 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		l location: (check the general description of remedial round surface ft.
Additional Comments:	OCT 200s PEC 200s DIST. SOIN.	Meter: <u>35765</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	nowledge and belief. I have the state the above-describe a general permit , or an (attached) alternative OC	
Date:9/18/05 Printed Name/Title Mark Harvey for Williams Field Services Sig	inature Mr Zong, For WPS	
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 ta erator of its responsibility for compliance with any other fed	ank contaminate ground water eral, state, or local laws and/or
Approval: Printed Name/Title Signs	ature Demy Heart	9 OCT 1 2 2005

ADDENDUM TO OCD FORM C-144

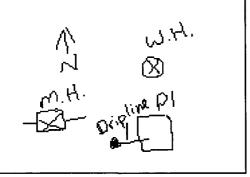
Operator: CONOCOPHILLIPS COMPANY

Well Name: HODGES #018

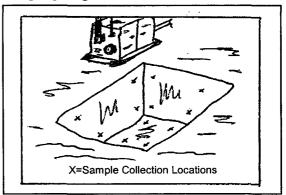
API 30-045-24474

Meter: 35765

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 12 Ft.

Width $\underline{12}$ Ft.

Depth 2 Ft.

Location of Pit Center

Latitude 36.45418

Longitude <u>-107.67301</u>

(NAD 1927)

Pit ID

<u>357651</u>

Pit Type

Other

Date Closure Started: 9/3/04

Closure Method:

Excavated, Blended, Treated Soil Returned

Date Closure Completed: 9/3/04

Bedrock Encountered?

Cubic Yards Excavated: 87

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	Sam	nling:
111	Ciosuic	Can	DIIIIE.

Sample ID

Sample Date Head Space BTEX Total

(mg/kg)

Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

084603SEP04	9/3/04	38.9	0	0	0	EX Confirm	Walls	9

085503SEP04 9/3/04 725 0.716 0 49 EX Confirm Flr 12 See Risk Analysis

114608MAR04 3/8/04 241 0 870 ASSESS Fir



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6080365

Client Project ID: N.M. Pit Program/Spring 2004

Lab Sample No: 606913945
Client Sample ID: 114608MAR04

Project Sample Number: 6080365-018

Date Collected: 03/08/04 11:46

Matrix: Soil

Date Received: 03/16/04 09:15

Sample 19. 11. Oddina v sample 19. 11. Oddina v sample 19. 11. 11. 11. 11. 11. 11. 11. 11. 11.		naci IX. 3011				Date Received: 03/16/04 09:1			
Parameters	Results	Units	Report Limit	DF	Analyzed	Bv	CAS No.	Oual	RegLmt
GC Semivolatiles		**************************************					37.5 7.0 .	<u>quui</u>	regene
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2							
Mineral Spirits	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1			
Jet Fuel	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1			
Kerosene	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1			
Diesel Fuel	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1	68334-30-5		
Fuel 011	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1	68334-30-5		
Motor 0i7	ND	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1			
Total Petroleum Hydrocarbons	870	mg/kg	12.	1.2	03/22/04 16:0	4 RMN1		22	
n-Tetracosane (S)	100	*		1.0	03/22/04 16:0	4 RMN1	646-31-1		
p-Terphenyl (S)	114	*		1.0	03/22/04 16:0	4 RMN1	92-94-4		
Date Extracted	03/17/04				03/17/04				
Organics Prep									
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	19.3	*		1.0	03/18/04	OPB			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / El	PA 802	1				
Benzene	ND	ug/kg	6100	123	03/19/04 01:4	6 ARF	71-43-2		
Ethylbenzene	15000	ug/kg	6100	123	03/19/04 01:4	6 ARF	100-41-4		
Toluene	86000	ug/kg	6100	123	03/19/04 01:4	6 ARF	108-88-3		
Xylene (Total)	140000	ug/kg	15000	123	03/19/04 01:4		1330-20-7		
a,a,a-Trifluorotoluene (S)	317	*		1.0	03/19/04 01:4	6 ARF	98-08-8	3,4	

Date: 03/24/04

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REPORT OF LABORATORY ANALYSIS

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607462892

Lab Sample No:

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6086618 Client Project ID: N.M. Pits

Project Sample Number: 6086618-014

Circle Project Is. M.M. Pres

ent Sample ID: 085503SEP04 Matrix: Soil

Date Collected: 09/03/04 08:55
Date Received: 09/09/04 09:10

Client Sample ID: 085503SEP04	· · · · · · · · · · · · · · · · · · ·		Matrix: Soil				Date Received: 09/09/04 09:10		
Parameters	Results	Units	Report Limit	_DF	Analyze	ed By	CAS No.	Qua1	RegLmt
GC Semivolatiles						•			
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	11.	1.1 (09/14/04 17	7:12 RMN1			
Jet Fuel	ND	mg/kg	11.	1.1 (09/14/04 17	7:12 RMN1			
Kerosene	ND	mg/kg	11.	1.1 (09/14/04 17	7:12 RMN1			
Diesel Fuel	ND	mg/kg	11.	1.1	09/14/04 17	7:12 RMN1	68334-30-5		
Fuel 011	ND	mg/kg	11.	1.1	09/14/04 17	7:12 RMN1	68334-30-5		
Motor 0il	ND	mg/kg	11.	1.1	09/14/04 17	7:12 RMN1			
Total Petroleum Hydrocarbons	49.	mg/kg	11.	1.1	09/14/04 17	7:12 RMN1		8	
n-Tetracosane (S)	97	%		1.0	09/14/04 1	7:12 RMN1	646-31-1		
p-Terphenyl (S)	120	%		1.0	09/14/04 17	7:12 RMN1	92-94-4		
Date Extracted	09/13/04		•	(09/13/04				
Organics Prep							•		
Percent Moisture	Method: SM 2	540G							
Percent Moisture	7.3	%		1.0	09/13/04	DPB			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	ledium Soil / E	PA 8021					
Benzene	ND	ug/kg	54.		09/14/04 2	0:43	71-43-2		
Ethylbenzene	99.	ug/kg	54.	1.1	09/14/04 2	0:43	100-41-4		
Toluene	57 .	ug/kg	54.	1.1	09/14/04 2	0:43	108-88-3		
Xylene (Total)	560	ug/kg	140	1.1	09/14/04 2	0:43	1330-20-7		
a,a,a-Trifluorotoluene (S)	76	%		1.0	09/14/04 2	0:43	98-08-8	3	

Date: 09/16/04

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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: 6086618 Client Project ID: N.M. Pits

Lab Sample No:

607462884

Project Sample Number: 6086618-013

Date Collected: 09/03/04 08:46 Date Received: 09/09/04 09:10

			•						
Client Sample ID: 084603SEP04		Matrix: Soil			Date Received: 09/09/04 09:10				
Parameters	Results	Units	Report Limit	DF A	nalyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles	• -		•					_,	
Total Extractable Hydrocarbon	s Prep/Method:	0A2 / 0A2							
Mineral Spirits	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1			
Jet Fuel	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1			
Kerosene	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1			
Diesel Fuel	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	10.	1.0 09/14	/04 16:55	RMN1			
n-Tetracosane (S)	91	*		1.0 09/14	/04 16:55	RMN1	646-31-1		
p-Terphenyl (S)	97	*		1.0 09/14	/04 16:55	RMN1	92-94-4		
Date Extracted	09/13/04			09/13	/04				
Organics Prep									
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	5.8	%		1.0 09/13	/04	DPB			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method	: EPA 5030 M	edium Soil / E	PA 8021					
Benzene	ND	ug/kg	53.	1.1 09/13	/04 19:10)	71-43-2		
Ethylbenzene	ND	ug/kg	53.	1.1 09/13	/04 19:10)	100-41-4		
Toluene	ND	ug/kg	53 ⁻ .	1.1 09/13	/04 19:10)	108-88-3		
Xylene (Total)	ND	ug/kg	140	1.1 09/13			1330-20-7		
a,a,a-Trifluorotoluene (S)	88	%		1.0 09/13	/04 19:10)	98-08-8		

Date: 09/16/04

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