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 cover	ered by a "general plan"? Yes 🗹 No 🗀	
WFS CLOSURE Type of action: Registration of a pit or below	r-grade tank Closure of a pit or below-grade tank	<u> </u>
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:	
Address: PO BOX 2197 HOUSTON, TX 77252		
Facility or well name: SAN JUAN 32 7 UNIT #079 API #: 30-045-2	25207 U/L or Qtr/Qtr <u>I</u> SEC	<u>7</u> T <u>31N</u> R <u>7W</u>
County: SAN JUAN Surface Owner: Federal ✓ State □ Private □ Indian □	721 N Longitude 107 36.578 W	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, ext	ulain why not
Lined Unlined 🗹	Double-walled, with leak detection? Yes 🕮 If not, exp	plain why not.
Liner Type: Synthetic Thickness mil Clay		
Pit Volume 80 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)
	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) $\underline{0}$
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	location: (check the
onsite box if your are burying in place) onsite 🗹 offsite 🗌 If offsite, name	,	eneral description of remedial
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 lo	-	ound surface ft.
	Salidis and excavations.	W
Additional Comments:	1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Meter: <u>85647</u>
Lie.	E Co	
į į	FEB 2006 OF	
E O	L COME DIMA	
	DIST. 8	
I hereby certify that the information above is true and complete to the best of my ki	nowledge and belief I further certify that the above-describe	d pit or below-grade
	a general permit , or an (attached) alternative OCI	
Date:10/3/05		
D' 131 m'	nature	
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.	ve the operator of liablility should the contents of the pit or ta erator of its responsibility for compliance with any other fede	nk contaminate ground water ral, state, or local laws and/or
Approval: OFFUTY OIL & GAS INSPECTOR, DIST. #39		FFR () 2 200
Printed Name/Title Signa	ature Demy Lewy	Date:

ADDENDUM TO OCD FORM C-144

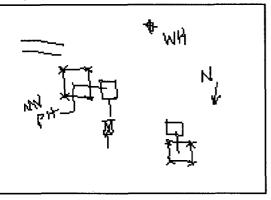
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 32 7 UNIT #079

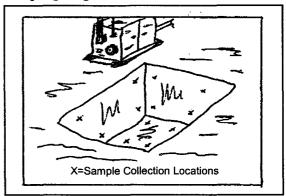
API 30-045-25207

Meter: 85647

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 15 Ft.

Width <u>15</u> Ft.

Depth 2 Ft. **Location of Pit Center**

Latitude <u>36 54.731 N</u>

Longitude 07 36.582 W

(NAD 1927)

Pit ID

856472

Pit Type

Glycol Dehydrator

Date Closure Started: 7/8/05

Closure Method:

Excavated, Blended, Treated Soil Returned

Date Closure Completed: <u>7/8/05</u>

Bedrock Encountered?

Cubic Yards Excavated: 25

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 Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth	
113108JUL05	7/8/05	0			0	EX Confirm	Walls	2	
114208JUL05	7/8/05	0			0	EX Confirm	Flr	3	
155621JUN05	6/21/05		0.076	0	30000	ASSESS	Flr	2	



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6096734

Client Project ID: NM Pits 2nd QTR 2005

Lab Sample No:

608302410

Project Sample Number: 6096734-014

Date Collected: 06/21/05 15:56

Client Sample ID: 155621JUN05

Matrix: Soil

Date Received: 06/25/05 08:15

Parameters	Results_	Units	Report Limit	DF	Analyzed	Ву_	_CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	1200	117	07/01/05 18:44	MAM			
Jet Fuel	· ND	mg/kg	1200	117	07/01/05 18:44	MAM			
Kerosene	ND	mg/kg	1200	117	07/01/05 18:44	MAM			
Diesel Fuel	ND	mg/kg	1200	117	07/01/05 18:44	MAM	68334-30-5		
Fuel Oil	ND	mg/kg	1200	117	07/01/05 18:44	MAM	68334-30-5		
Motor 0il	ND	mg/kg	1200	117	07/01/05 18:44	MAM		,	
Total Petroleum Hydrocarbons	30000	mg/kg	1200	117	07/01/05 18:44	MAM		2	
n-Tetracosane (S)	0	*		1.0	07/01/05 18:44	MAM	646-31-1	6	
p-Terphenyl (S)	0	×		1.0	07/01/05 18:44	MAM	92-94-4	6	
Date Extracted	06/29/05				06/29/05				
Organics Prep		·							
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	14.7	X		1.0	06/28/05	ALJ1			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / E	PA 802	1				
Benzene	ND	ug/kg	58.		2 06/29/05 20:39	SHF	71-43-2		
Ethylbenzene	ND	ug/kg	58.		06/29/05 20:39		100-41-4		
Toluene	76.	ug/kg	58.		06/29/05 20:39		108-88-3	-	
Xylene (Total)	ND	ug/kg	150		06/29/05 20:39		1330-20-7		
a.a.a-Trifluorotoluene (S)	105	29/ Ng			06/29/05 20:39		98-08-8		

Date: 07/06/05

Page: 13 of 21

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: 6097736

Client Project ID: NM PIT PROGRAM

Lab Sample No: 608389037 Project Sample Number: 6097736-004 Date Collected: 07/08/05 11:31
Client Sample ID: 113108JUL05 Matrix: Soil Date Received: 07/23/05 08:20

Citent Sample ID. 11310000L03				riaci i.	. 5011		Date Received. 07720700 00:20			
Parameters	Results	Units	Report Limit	_DF	Analyzed	Ву	CAS No.	Qual	RegLmt	
GC Semivolatiles		•								
Total Extractable Hydrocarbons	Prep/Method:	: OA2 / OA2								
Mineral Spirits	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR				
Jet Fuel	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR	94114-58-6			
Kerosene	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR				
Diesel Fuel	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR	68334-30-5			
Fuel Oil	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR	68334-30-5			
Motor 011	ND	mg/kg	11.	1.1	07/29/05 10:2	6 CPR				
n-Tetracosane (S)	106	x		1.0	07/29/05 10:2	6 CPR	646-31-1			
p-Terphenyl (S)	107	×		1.0	07/29/05 10:2	6 CPR	92-94-4			
Date Extracted	07/25/05				07/25/05		•			
Organics Prep							÷			
Percent Moisture	Method: SM	2540G								
Percent Moisture	11.2	*		1.0	07/25/05	JDM				

Date: 08/04/05

Page: 3 of 18

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608389045

Lab Sample No:

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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6097736

Client Project ID: NM PIT PROGRAM

Project Sample Number: 6097736-005

Date Collected: 07/08/05 11:42

Client Sample ID: 114208JUL05		Matrix	: Soil	Date Received: 07/23/05 08:20					
Parameters	Results	Units_	Report Limit	_DF	Analyzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2							
Mineral Spirits	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR			
Jet Fuel	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR	94114-58-6		
Kerosene	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR	•		
Diesel Fuel	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR	68334-30-5		
Fuel 0il	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR	68334-30-5		
Motor Oil	ND	mg/kg	10.	1.0	07/29/05 10:46	CPR			
n-Tetracosane (S)	94	. *		1.0	07/29/05 10:46	CPR	646-31-1		•
p-Terphenyl (S)	93	X		1.0	07/29/05 10:46	CPR	92-94-4		
Date Extracted	07/25/05				07/25/05				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	3.4	*		1.0	07/25/05	JDM			

Date: 08/04/05

Page: 4 of 18

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