1220 S. St. Francis Dr., Santa Fe, NM 87505

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 —									
WFS Type of action: Registration of a pit or below	v-grade tank	<u> </u>							
Operator: POGO PRODUCING (SAN JUAN) COMPAN Telephone: e-mail address:									
Address: 5 GREENWAY PLAZA HOUSTON, TX 77046									
Facility or well name: CONOCO 29-4 #006 API #: 30-039-		19 T 29N R 4W							
County: RIO ARRIBA Latitude 36.694 Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	<u>1421</u> Longitude <u>-107.26395</u> NAD: 1927 ✓ 1983 □								
Pit Type: Drilling □ Production ✓ Disposal □ Workover □ Emergency □ Lined □ Unlined ✓ Liner Type: Synthetic ☑ Thickness mil Clay ☐ Pit Volume 38 bbl	Below-grade tank Volume: bbl Type of fluid: Construction Material: Double-walled, with leak detection? Yes If not, explain 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) <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):								
If this is a pit closure: (1)Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite. If offsite, name of facility									
Additional Comments: Meter: 85090 FEB 2006 ON CONS. DIV. 3									
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. I agencial permit. or an (attached) alternative OCD-approved plan									
Date:10/3/05 Printed Name/Title Mark Harvey for Williams Field Services Signature									
Your certification and NMOCD approval of this application/closure does not relieve the operator of liablility should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.									
Approval: SEPUTY CAL & GAS INSPECTOR, DIST. SS		1							
Printed Name/Title Signa	ature EWY toll	Date EB 0 2 200							

ADDENDUM TO OCD FORM C-144

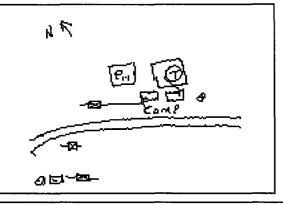
Operator: POGO PRODUCING (SAN JUAN) COMPANY

Well Name: CONOCO 29-4 #006

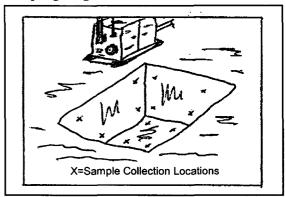
API 30-039-21524

Meter: 85090

Facility Diagram:



Sampling Diagram:



Pit Dimensions

12 Ft. Length

Width <u>12</u> Ft.

Depth 1.5 Ft. **Location of Pit Center**

Latitude 36.69436

Longitude <u>-107.264</u>

(NAD 1927)

Pit ID

850901

Pit Type

<u>Unknown</u>

Date Closure Started: 5/16/05

Closure Method:

Pushed In

Date Closure Completed: 5/16/05

Bedrock Encountered?

Cubic Yards Excavated:

Vertical Extent of Equipment Reached?

Description Of Closure Action:

The pit was assessed and sampled in accordance with NMOCD guidelines. Based on assessment findings, the pit was backfilled.

Pit Closure Sampling:

Sample ID

Sample Date

Head

Space

BTEX Total

Benzene (mg/kg)

TPH DRO Purpose

Location

Depth

183516JUN04

6/16/04

(mg/kg) 13.03

0.12

200

(mg/kg)

ASSESS

Flr

3.5



607218062

Lab Sample No:

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6083735 Client Project ID: NM PITS

Project Sample Number: 6083735-026

Date Collected: 06/15/04 18:35

Edb Odmpto no. Ottobert	\$ *\$U\$/								
Client Sample ID: 183516JUN04			Matrix: Soil			ĺ	Date Received: 06/18/04 10:25		
Parameters	Results_	Units_	Report Limit	_DF	Analyze	d By	CAS No.	Qual	RegLmt
GC Semivolatiles					•				1
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2			•				
Mineral Spirits	ND	mg/kg	13.	1.3	06/30/04 02:	:20 DCKI			
Jet Fuel	ND	mg/kg	13.	1.3	06/30/04 02:	:20 DCKI			
Kerosene	ND	mg/kg	13.	1.3	06/30/04 02:	:20 DCKI			
Diesel Fuel	ND	mg/kg	13.	1.3	06/30/04 02	:20 DCKI	68334-30-5		
Fuel 011	ND	mg/kg	13.	1.3	06/30/04 02	:20 DCKI	68334-30-5		
Motor 0il	ND	mg/kg	13.	1.3	06/30/04 02	:20 DCKI			
Total Petroleum Hydrocarbons	200	mg/kg	13.	1.3	06/30/04 02	:20 DCKI		5	
n-Tetracosane (S)	103	*		1.0	06/30/04 02	:20 DCKI	646-31-1		
p-Terphenyl (S)	89	*		1.0	06/30/04 02	:20 DCKI	92-94-4		
Date Extracted	06/22/04				06/22/04				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	21.4	%	4	1.0	06/21/04	DPB			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	ledium Soil / E	PA 802:	1				
Benzene	120	J ug/kg	310	6.2	06/21/04 19	:55 ARF	71-43-2	2	
Ethylbenzene	510	ug/kg	310	6.2	06/21/04 19	:55 ARF	100-41-4		
Toluene	2900	ug/kg	310	6.2	06/21/04 19	:55 ARF	108-88-3		
Xylene (Total)	9500	ug/kg	790	6.2	06/21/04 19	:55 ARF	1330-20-7		
a,a,a-Trifluorotoluene (S)	75	%		1.0	06/21/04 19	:55 ARF	98-08-8	10	

Date: 07/01/04

Page: 26 of 39

REPORT OF LABORATORY ANALYSIS

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