#### 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 District IV

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 cover (WFS CLOSIKE) Type of action: Registration of a pit or below	ered by a "general plan"? Yes No No v-grade tank  Closure of a pit or below-grade tank	<b>☑</b>					
Operator: CONOCOPHILLIPS COMPANY Telephone:	e-mail address:						
Address: PO BOX 2197 HOUSTON, TX 77252							
Facility or well name: SAN JUAN 30.5 UNIT #082 API #: 30-039-							
County: RIO ARRIBA Latitude 36.78846 Longitude -107.31497 NAD: 1927 Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐							
Pit  Type: Drilling □ Production ♥ Disposal □  Workover □ Emergency □  Lined □ Unlined ♥	Below-grade tank  Volume: bbl Type of fluid:  Construction Material:  Double-walled, with leak detection? Yes	plain why not.					
Liner Type: Synthetic Thickness mil Clay							
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) <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 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:  OCT 2005 RECEIVED OIL CONS. DIV. DIST. 8							
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, a general permit, or an (attached) alternative OCD-approved plan							
Date: 9/18/05  Printed Name/Title Mark Harvey for Williams Field Services Sig	nature MIZJUG, FOR WPS						
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: QUIVIL & SAS INSTILICE, DIST.		OCT 1 2 2005					
Printed Name/Title Signa	ature Derry tour	UC1 1 2 2005					

### **ADDENDUM TO OCD FORM C-144**

Operator: CONOCOPHILLIPS COMPANY	<b>API</b> 30-039-22755
Well Name: SAN JUAN 30 5 UNIT #082	Meter: 85610
Facility Diagram:	Sampling Diagram:
	X=Sample Collection Locations
Pit Dimensions	<u>Location of Pit Center</u> <u>Pit ID</u>
Length <u>15</u> Ft.	Latitude <u>36.78839</u> <u>856101</u>
Width <u>15</u> Ft.	Longitude -107.31528 Pit Type
Depth <u>1.5</u> Ft.	(NAD 1927) <u>Unknown</u>
Date Closure Started: 8/12/04  Closure Method: Pushed In	Date Closure Completed: 8/12/04  Bedrock Encountered?  Cubic Yards Excavated: 0  Vertical Extent of Equipment Reached?
Description Of Closure Action: The pit was assessed and sampled in accordance with	n NMOCD guidelines. Based on assessment findings, the pit was backfilled.
Pit Closure Sampling:	
Sample ID Sample Head BTEX Benzene Date Space Total (mg/kg) (mg/kg)	
161728JUN04 6/28/04 3.602 0.072	2 110 ASSESS Flr 2



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084144 Client Project ID: NM PITS

607254109 Lab Sample No: Date Collected: 06/28/04 16:17 Project Sample Number: 6084144-021

Client Sample ID: 161728JUN04				Matrix: Soil			Date Received: 06/30/04 10:20			
Parameters	Results	Units	Report Limit	DF	Anal yzed	Ву	CAS_No.	Qua1	RegLmt	
GC Semivolatiles							,		·	
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2								
Mineral Spirits	ND	mg/kg	12.	1.2 0	7/16/04 01:59	RMN1				
Jet Fuel	ND	mg/kg	12.	1.2 0	7/16/04 01:59	RMN1				
Kerosene	ND	mg/kg	12.	1.2 0	7/16/04 01:59	RMN1				
Diesel Fuel	ND	mg/kg	12.	1.2 0	7/16/04 01:59	RMN1	68334-30-5			
Fuel 0il	ND	mg/kg	12.	1.2 0	7/16/04 01:59	RMN1	68334-30-5			
Motor 0il	110	mg/kg `	12.	1.2 0	7/16/04 01:59	RMN1				
n-Tetracosane (S)	119	*		1.0 0	7/16/04 01:59	RMN1	646-31-1			
p-Terphenyl (S)	105	*		1.0 0	7/16/04 01:59	RMN1	92-94-4			
Date Extracted	07/02/04			0	7/02/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	18.9	*		1.0 0	7/02/04	DPB				
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / E	PA 8021						
Benzene	72.	ug/kg	62.		7/03/04 00:46		71-43-2			
Ethylbenzene	130	ug/kg	62.	1.2 0	7/03/04 00:46		100-41-4			
Toluene	1300	ug/kg	62.	1.2 0	7/03/04 00:46		108-88-3			
Xylene (Total)	2100	ug/kg	160		7/03/04 00:46		1330-20-7			
a,a,a-Trifluorotoluene (S)	94	*		1.0 0	7/03/04 00:46		98-08-8			

Date: 07/20/04

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## REPORT OF LABORATORY ANALYSIS

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