

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 covered by a "general plan"? Yes ☒ No ☐

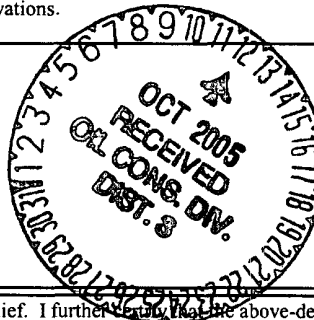
(WFS) closure Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: <u>CONOCOPHILLIPS COMPANY</u>		Telephone:	e-mail address:	
Address: <u>PO BOX 2197 HOUSTON, TX 77252</u>				
Facility or well name: <u>SAN JUAN 29 5 UNIT #041</u>		API #: <u>30-039-07506</u>	U/L or Qtr/Qtr	A SEC <u>31</u> T <u>29N</u> R <u>5W</u>
County: <u>RIO ARRIBA</u>		Latitude <u>36.68674</u>	Longitude <u>-107.3937</u>	NAD: 1927 ☒ 1983 ☐
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐				
Pit Type: Drilling ☐ Production ☒ Disposal ☐ Workover ☐ Emergency ☐ Lined ☐ Unlined ☒ Liner Type: Synthetic ☒ Thickness mil Clay ☐ Pit Volume <u>235</u> bbl		Below-grade tank Volume: <u>bbl</u> 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>10</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):		<u>10</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 you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments:

Meter: 86302



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: 9/27/05

Printed Name/Title Mark Harvey for Williams Field Services

Signature Mr. Harvey, for WFS

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability 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:

Printed Name/Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Signature Denny Fong

Date: OCT 12 2005

ADDENDUM TO OCD FORM C-144

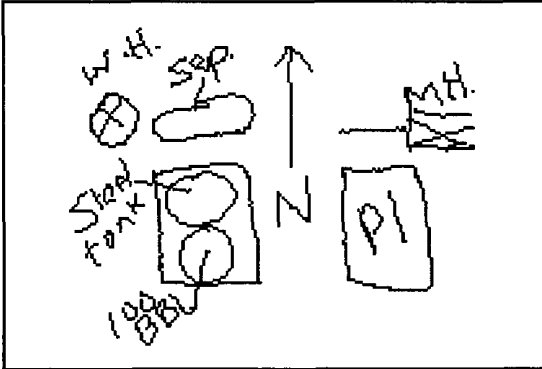
Operator: CONOCOPHILLIPS COMPANY

API 30-039-07506

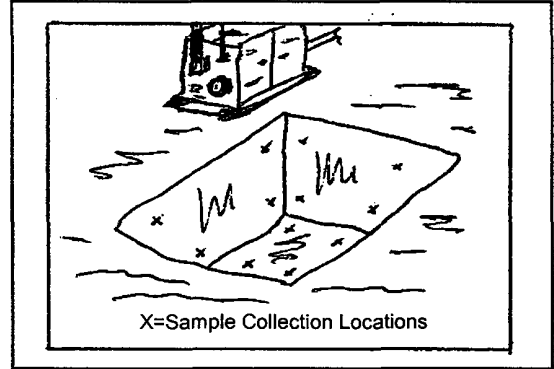
Well Name: SAN JUAN 29 5 UNIT #041

Meter: 86302

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 22 Ft.

Width 20 Ft.

Depth 3 Ft.

Location of Pit Center

Latitude 36.68683

Longitude -107.39335

(NAD 1927)

Pit ID

863021

Pit Type

Glycol Dehydrator

Date Closure Started: 4/12/03

Date Closure Completed: 4/12/03

Closure Method: Pushed In

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 (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth
150213JUN02	6/13/02		0.25	0	0	ASSESS		3

Lab Project Number: 6059963
Client Project ID: NM Pit Assessments

Lab Sample No: 605213446 Project Sample Number: 6059963-006 Date Collected: 06/13/02 15:02
Client Sample ID: 150213JUN02 Matrix: Soil Date Received: 06/20/02 16:52

Parameters	Results	Units	Report Limit	Analyzed	By	CAS No.	Qual	RegLmt
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GC Semivolatiles

Total Extractable Hydrocarbons Prep/Method: OA2 / OA2

Mineral Spirits	ND	mg/kg	11.	06/22/02 21:43	WAW			
Jet Fuel	ND	mg/kg	11.	06/22/02 21:43	WAW			
Kerosene	ND	mg/kg	11.	06/22/02 21:43	WAW			
Diesel Fuel	ND	mg/kg	11.	06/22/02 21:43	WAW	68334-30-5		
Fuel Oil	ND	mg/kg	11.	06/22/02 21:43	WAW	68334-30-5		
Motor Oil	ND	mg/kg	11.	06/22/02 21:43	WAW			
n-Tetracosane (S)	88	%		06/22/02 21:43	WAW	646-31-1		
p-Terphenyl (S)	71	%		06/22/02 21:43	WAW	92-94-4		
Date Extracted				06/21/02				

Organics Prep

Percent Moisture	Method:				
Percent Moisture	11.0	%		06/25/02	MIM

GC Volatiles

Aromatic Volatile Organics Prep/Method: EPA 5030 Medium Soil / EPA 8021

Benzene	ND	ug/kg	55.	06/21/02 20:42	SHF	71-43-2
Ethylbenzene	ND	ug/kg	55.	06/21/02 20:42	SHF	100-41-4
Toluene	60.	ug/kg	55.	06/21/02 20:42	SHF	108-88-3
Xylene (Total)	190	ug/kg	140	06/21/02 20:42	SHF	1330-20-7
a,a,a-Trifluorotoluene (S)	102	%		06/21/02 20:42	SHF	98-08-8

REPORT OF LABORATORY ANALYSIS

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