District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 R10 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

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Operator: Chevron Production Co. Telephone: (505) 334-7117 e-mail address: MArcher@chevron.com Address. 322 County Road 3100, Aztec, NM 87410 Facility or well name: Rincon #93 API #: 30-039-06539 ____ U/L or Qtr/Qtr <u>P</u> Sec <u>11</u> T <u>26N</u> R <u>7W</u> County Rio Arriba ____ Latitude <u>36.495147</u> Longitude __-107.53962 NAD. 1927 X 1983 ☐ Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐ Below-grade tank Type: Drilling Production Disposal Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Lined Unlined Double-walled, with leak detection? Yes If not, explain why not Liner type: Synthetic Thickness 2 Layers of 6mil plastic with thin fiberglass layer between Clay Pit Volume _5_bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more (0 points) 0 (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) 0 water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses) 1000 feet or more (0 points) 20 20 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 of offsite of facility Envirotech's Landfarm #2 ... (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____ (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Soil passed TPH standard of 100 ppm using USEPA Method 418.1 and the 100ppm OVM standard 3 feet below lowest layer of liner. Soil from inside the liner did not pass the TPH standard of 100 ppm and was therefore removed. 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-gr has been/will be constructed or closed according to NMOCD guidelines X, a general permit , or an (attached) alternative OCD-approved his permit Date: 10-10-07 Mr. Michael W. Archer - HES Specialist Signature Me 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 DEPUTYADIL & GAS INSPECTOR, DIST. & OCT 29 2007 Printed Name/Title ______ Signature /

CLIENT:	. Env	TROTEC	H INC.		LOCATI	[DN N[];
30-039 - 06539	ENVIRONME 5796 FARMIN	NTAL SCIENTISTS U.S HIGHWAY IGTON, NEW ME ONE: (505) 632	& ENGINEERS 64-3014 XICO 87401		C.(].C. N[]:
FIELD REPOR				CATION	PAGE N	10:	of
LOCATION: NAME RIN				- PA A (to			50103 Folds190
QTR/FOOTAGE: 600'FS				YACK STIMI	ENVIRONM SPECIALIS	ENTAL C	strienh
EXCAVATION APPROX DISPOSAL FACILITY: LAND USE: PAGE	_	F	REMEDIATION	ON METHO	DD:	_	
FIELD NOTES & REMAR	NEAREST WATER SI	DURCE: >10	ල <u>ල</u> NE				
NMOCD RANKING SCORE: 20		E STD 100	PPM	I .	CHECK PIT AB	Water September 1	 :
MATER BIN LOW							INSTALLED
b	09/26/07 2005+0=	19S FIEL	D 418.1 CAL	CULATIONS		······································	
,	. TIME SAMPLE ID	LAB No	WEIGHT (g)	mL FREON D		ADING	CALC ppm
SCALE	IN PIT	1	S	20		372	5488
0 FT 9-26	3' below	シ	5	20	4 1	4	56
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BET DET	SAMPLE ID 1	1.5	•		X Sign and a sign and a sign and a sign a si	1 1	
TRAVEL NOTES. CALLOUT:			NSITE.				
36.495147 -107.5	3962						

9-262:30-12:45

14:45 - 15:15

92270-170-042



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

92270-170-042

Sample No.:

1

Project #: Date Reported:

Sample ID:

Composite, Inside Lined Pit

9/28/2007

Sample Matrix:

Soil

Date Sampled: 8/30/2007

Preservative:

Cool

Date Analyzed:

8/30/2007

Condition:

Cool and Intact

Analysis Needed: TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

5,490

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis

of Water and Waste, USEPA Storet No. 4551, 1978.

Comments:

Rincon #93

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Robin Kibler

Printed

Nicole Hayworth

Printed



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal.	Date:	30-Aug-07
Oai.	Date.	JU-Aug-U/

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
TPH	100		
	200	195	
	500		
	1000		

The accepted percent relative deviation (%RSD) of the calibration factor is less than 20% over the working range.

10-1-07
Date
10/01/5
Date



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

Project #:

92270-170-042

Sample No.:

2

Date Reported:

9/28/2007

Sample ID:

Discrete, 3' below Pit

Date Sampled: 9

9/26/2007

Sample Matrix:

Soil

Date Analyzed:

9/26/2007

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

56

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis

of Water and Waste, USEPA Storet No. 4551, 1978.

Comments:

Rincon #93

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

Robin Kibler

Printed

Printed

Nicole Hayworth



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal. Date: 26	S-Sep-07
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Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
TPH	100		
	200	195	
	500		
	1000		

The accepted percent relative deviation (%RSD) of the calibration factor is less than 20% over the working range.

PoliCe	10-1-07
Analyst	Date
Robin Kibler Printed	
Mical Hayurus	Date
Nicole Hayworth Printed	

EC	17	R	O	C		10	
M 1	1,80	T., T. 7.	Sec. 15.	3	7.3	V2.11	i

Bill of Lading

DATE 9-25-07 JOB # 92270-170-042

LOAD	COMPLETE DESCRIPTION OF SHIPMENT						TRANSPORTING COMPANY			
NO.	POINT OF ORIGIN	DESTINATION	MATERIAL	GRID	YDS	BBLS	COMPANY	TRK#	TIME	DRIVER SIGNATURE
	Rincon Unis #93	1 BF	Sludge			3	Rockies	23	905	Jin Bruttan
	#93			E-12		13				
								:		

<u> </u>										
		·								
275	Chloride test	J								
	Chloride test Paint filter test	1								
	· ·									