District 1
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

regulations.

Printed Name/Title Signature Signature

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144

June 1, 2004

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 #2 API #: 30-039-06728 _____ U/L or Qtr/Qtr <u>A</u> Sec <u>6</u> T <u>26N</u> R <u>6W</u> Latitude <u>36.51968</u> NAD: 1927 ⊠ 1983 □ County: Rio Arriba Longitude __-107.5029 Surface Owner: Federal ☑ State ☐ Private ☐ Indian ☐ Below-grade tank Type: Drilling ☐ Production ☒ Disposal ☐ Volume: ___bbl Type of fluid: 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 3 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 (0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) 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.) 20 1000 feet or more (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 _. (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: Soil passed TPH standard of 100 ppm using USEPA Method 418.1 and the 100ppm OVM standard inside the liner and 3 feet below lowest layer of lines 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 tails has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan . Mr. Michael W. Archer - HES Specialist Signature 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

nct 2 9 2007

Date:

	Envirotec	H INC.			
CLIENT: <u>Chevion</u>	ENVIRONMENTAL SCIENTIST		L00	ATION NO: _	
92270-170-641	5796 U.S. HIGHWAY FARMINGTON, NEW MI PHONE: (505) 63:	EXICO 87401		C.O.C. NO: _	
FIELD REPOR	CT: CLOSURE V	ERIFICAT	ION PAG	E No:	of
LOCATION: NAME. River	m WELL #: 2 TWP-26N RNG: 6W PM	PIT:		STARTED 1-1 FINISHED 9-2	9-07
	1090 E CONTRACTOR.	70 M CN11. [57]	ENVIR SPECI	ONMENTALY: GEN	1/2400
DISPOSAL FACILITY:LAND USE:	FT. x	REMEDIATION +9302	CUBIC YAR METHOD: FORMAT		LIHEAD
	NEAREST WATER SOURCE. 210				t i
NMOCD RANKING SCORE: $2c$	NMOCD TPH CLOSURE STD: 10	PPM		ECK ONE	
SOIL AND EXCAVATION	N DESCRIPTION:			ABANDONED IL TANK INS	STALLED
b	7μ 2005τ3 = 203 FIE TIME SAMPLE ID LAB No.	LD 418.1 CALCULAT WEIGHT (g) mL. Ff		H 200 STO = 7	
SCALE	TIME SAMPLE ID LAB No.	WEIGHT (g) mL. FF	REON DILUTION	READING CAL	C. ppm
SCALE 7/24		WEIGHT (g) mL. FI	REON DILUTION	READING CAL	C. ppm
SCALE 7/24	TIME SAMPLE ID LAB No. P.J. J.: boln QVM	WEIGHT (g) mL. Ff	REON DILUTION	READING CAL	C. ppm
SCALE 7/24 0 FT	TIME SAMPLE ID LAB NO. PIT J. Golov & CTER OVM RESULT SAMPLE FIELD FI	WEIGHT (g) mL. FR	PIT PR	READING CAL	C. ppm

30-039-067-28

12:00 - 12:15

36.51968 -107.5029



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

Project #:

92270-170-041

Sample No.:

1

Date Reported:

10/1/2007

Sample ID:

Composite, Inside Lined Pit

Date Sampled:

9/19/2007

Sample Matrix:

Soil

Date Analyzed:

9/19/2007

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 #2

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

David Young

Printed

Nicole Hayworth

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal. Date:

Printed

19-Sep-07

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
TPH	100		
	200	203	
	500		
	1000		

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

Ollo	10-2-07
Analyst	Date
David Young	
Printed	
Mical Hayres	10/02/07
Review	Date
Nicole Hayworth	



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

Project #:

92270-170-041

Sample No.:

2

Date Reported:

10/1/2007

Sample ID:

Discrete, 3' below Pit

Date Sampled:

9/24/2007

Sample Matrix:

Soil

Date Analyzed:

9/24/2007

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

16

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 #2

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

David Young

Printed

Nicole Hayworth

Printed



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

\sim \sim 1	Date:
ı.aı	Haie.

Printed

24-Sep-07

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
ТРН	100		
	200 500 1000	204	

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

	10-2-07
Analyst \	Date
David Young	
Printed	
Mical Hayrras	10/02/07
Review	Date
Nicole Hayworth	