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

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 of	or below-grade tank [ Closure of a pit or below-gra	ide tank 🔼
Operator. Chevron Production Co Telephon	ne: (505) 334-7117 e-mail address:	MArcher@chevron.com
Address: 322 County Road 3100, Aztec, NM 87410		
Facility or well name. Rincon #70 API #: 30-039-069	U/L or Qtr/Qtr A Sec	27_T_27N_R_7W
	36.54913 Longitude -107.55705	
Surface Owner: Federal ☑ State ☐ Privaté ☐ Indian ☐		
Pit	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 no	ot, explain why not.
Liner type: Synthetic Thickness 2 Layers of 6mil plastic with thin		
fiberglass layer between Clay	,	
P <sub>tt</sub> Volume <u>4</u> bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water)	50 feet or more, but less than 100 feet	(10 points)
nigh water elevation of glound water )	100 feet or more	( 0 points) 0
Wallbood anatostica every /Lees they 200 feet from a minute demonstra	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	No	( 0 points) 0
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) 10
	Ranking Score (Total Points)	10
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's your are burying in place) onsite ☐ offsite ☒ If offsite, name of facility _! remediation start date and end date (4) Groundwater encountered: No ☒ Y 5) Attach soil sample results and a diagram of sample locations and excavate	Envirotech's Landfarm #2 (3) Attach a general de /es	scription of remedial action taken includingft, and attach sample results.
Additional Comments:		89 15 15 15 15 15 15 15 15 15 15 15 15 15
Soil passed TPH standard of 1000 ppm using USEPA Method 418.1 and the	ne 100ppm OVM standard 3 feet below lowest layer of	or lives a superior of the sup
Additional Comments:  Soil passed TPH standard of 1000 ppm using USEPA Method 418.1 and the Soil from inside the liner did not pass the TPH standard of 1000 ppm and very standard of 1000	vas therefore removed.	A RECEIVED SIS
		OIL CONS. DIV. DIST. 3
		E OIL CHINS
		265
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that t	he above-described pit or below-grade tank
has been/will be constructed or closed according to NMOCD guidelines.  Date. 10-10-07  Printed Name/Title Mr Michael W. Archer – HES Specialist  Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	Signature Medaed words of relieve the operator of liability should the contents	of the pit or tank contaminate ground water or
Approval & GAS INSPECTOR, DIST. \$3 Printed Name/Title Signature	OCT 2 9 2007	· ·

CLIENT: Chevron	ENVIROTECH INC.  ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 PHONE (505) 632-0615	LOCATION NO:
92276-178-001	PHONE (505) 632-0615  RT: CLOSURE VERIFICAT	YON BACE No.
LOCATION: NAME. Riu QUAD/UNIT A SEC	NON WELL #. 70 PIT.  27 TWP: 27N RNG 7W PM: NM CNTY: PA  N 990 E CONTRACTOR:	DATE STARTED. 9-19-07
DISPOSAL FACILITY:	FT. x FT. DEEP.  REMEDIATION  LEASE: 30-039-01925  RKS: PIT LOCATED APPROXIMATELY 40  NEAREST WATER SOURCE: >1000 NEARES  NMOCD TPH CLOSURE STD: 1000 PPM	CUBIC YARDAGE:  METHOD:  FORMATION:  FT. 165° FROM WELLHEAD.  I SURFACE WATER: 2600  CHECK ONE:  PIT ABANDONED
SCALE 69/26	Bas Pi+ 1 5 20	TIONS FREON DILUTION READING CALC ppm  2 4 389 1556
PIT PERIMI	OVM	PIT PROFILE
TRAVEL NOTES.	LAB SAMPLES  SAMPLE ANALYSIS TIME  ONSITE.	1.12

36.54913 7107.5570S

1:30 - 2:00 09/26/07 1000 Std:218 Ø:-2



#### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

Project #:

92270-170-001

Sample No.:

1

Date Reported:

10/1/2007

Sample ID:

Composite, Inside Lined Pit

9/19/2007

Sample Matrix:

Soil

Date Sampled: 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** 

1,560

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 #70

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

**David Young** 

Printed

Review

Nicole Hayworth

Printed



# 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.

Nu	10-2-07
Analyst	Date
David Young	
Printed	İ
Miral Hanne	10/02/07
Review	Date
Nicole Hayworth	



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

**Chevron Production** 

92270-170-001

Sample No.:

2

Date Reported:

Project #:

10/1/2007

Sample ID:

Discrete, 3' below Pit

10/1/20

Sample Matrix:

Soil

Date Sampled: 9

9/26/2007 9/26/2007

Preservative:

Cool

Date Analyzed: Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

**Total Petroleum Hydrocarbons** 

8

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 #70

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

Robert Konig

Printed

Nicole Hayworth

Printed



# CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal. Date:

26-Sep-07

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
ТРН	100		
	200	218	
	500		
	1000		

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

-1/1 TK	10/02/07
Analyst	Date /
Robert Konig Printed	
Mical Hayres	10/02/07
Review	Date
Nicole Hayworth	
Printed	

E	7	IR	OT	EC		NC.
	12-1-12		الراز الم		31.	T . W

### **Bill of Lading**

MANIFEST # 28636

DATE 9/26/07 JOB # 92270-170-00/

PHON	E: (505) 632-0615 • 57	796 U.S. HIGHWAY 	64 • FARMINGTO	N, NEW M	EXICO 87	401	DATE 9/14	<i>0</i>	_ JOB	# 4270 1 10 - 00
LOAD	СОМ	COMPLETE DESCRIPTION OF SHIPMENT					TRANSPORTING COMPANY			
NO.	POINT OF ORIGIN	DESTINATION	MATERIAL	GRID	YDS	BBLS	COMPANY	TRK#	TIME	DRIVER SIGNATURE
	RINGEN # 70	·BF	Sundy			8	Const.	203	8W)	Jin Brittas
			<u> </u>	F-12		2				
-						9				
77 TT (M. 40.) 10										
275	Chloride test	1								
	Chloride test Paunt filter test	1		:						
and tha	the material hauled from the no additional materials have the second second to the second second to the second sec	ne above location have been added."	as not been added	to or mixe	d with, and	d is the sa	ame material receiv	ved from	the abov	e mentioned Generator,
COMPAI	NY CONTACT MIKE A	Dreyer	PHONE 50	5 32	) 35°	49.	DATE	9	~26	- 7