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

Oil Conservation Division

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

1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-C	Grade Tank	Registration	<u>1 or Closure</u>	
Is pit or below-grade	tank covered by	a "general plan	''? Yes 🛛 No 🗌	
faction: Degistration of a	nit or holow grade t	ank Closure of	a nit or helow grade tank [	Ø.

Type of action. Registration of a pix c	or below-grade tank Li Closure of a pit or below-gra	ide tank 🔼						
	ne: (505) 334-7117 e-mail address:	MArcher@chevron.com						
Address: 322 County Road 3100, Aztec, NM 87410								
Facility or well name: Rincon #105 API #: 30-039-07	046 U/L or Qtr/Qtr <u>I</u> Sec <u>1</u>	7_T <u>27N</u> R <u>6W</u>						
County: Rio Arriba Latitude	36.571396 Longitude <u>-107 48475</u>	NAD: 1927 ⊠ 1983 □						
Surface Owner: Federal 🛭 State 🗌 Private 🔲 Indian 🔲								
<u>Pit</u>	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		1						
fiberglass layer between Clay		·						
Pit Volume 6 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						
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)						
water source, or less than 1000 feet from all other water sources.)	No	( 0 points) 0						
	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) 10						
		10						
	Ranking Score (Total Points)	10						
If this is a pit closure: (1) Attach a diagram of the facility showing the pit'	s relationship to other equipment and tanks. (2) Indic	ate disposal location: (check the onsite box if						
your are burying in place) onsite \( \square\) offsite \( \sqrape\) If offsite, name of facility \( \sqrape\)	Envirotech's Landfarm #2 . (3) Attach a general de	escription of remedial action taken including						
remediation start date and end date. (4) Groundwater encountered: No 🛛	Yes I If yes, show depth below ground surface	ft. and attach sample results.						
(5) Attach soil sample results and a diagram of sample locations and excava	tions.							
Additional Comments:		9101112732						
Soil passed TPH standard of 100 ppm using USEPA Method 418.1 and the	2 100nnm OVM standard 3 feet below lowest layer of	/6 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
The soil from inside the pit was removed prior to sampling.	7 Tooppin o vivi standard 5 toet below to west sayer of	RECEIVED S						
The soft from fistice the pit was removed prior to sampling.		(0)						
		- \& OLCONS. DIV. DISES &						
		On "Marine and a salar di A						
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 guideline	es 🔼, a general permit 🗀, or an (attached) alterna	ative OCD-approved phanage.						
Date 10-10-07								
Printed Name/TitleMr. Michael W. Archer – HES Specialist	Signature Malad W	Clock						
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:  EFUTY OIL & GAS INSPECTOR, DIST. 62  Printed Name Title	OCT 2 9 2	007						
Printed Name/Title								

9227	10-170-	- 032						
CLIENT: Cherron		Env	IROTEC	H INC.		LOC	ATION N	105
Lease NM 013654		ENVIRONMEN 5796 FARMIN	TAL SCIENTISTS U.S HIGHWAY GTON, NEW ME DNE: (505) 632	& ENGINEERS 64-3014 XICO 87401			C.O.C. N	
20036 101 01363 7		PHO	NE: (505) 632	-0615				•
FIELD REPOR	2T: (	CLOSU	RE V	ERIFIC	CATION	PAGE	No:	<u>/</u> of <u>/</u>
LOCATION: NAME., Z	incan	/ WELL	#. 105	PIT.		DATE	STARTED	07/26/07
QUAD/UNIT SEC	/7 TWP.	27N RNG:	6W PM:	NMPA CNT	Y: RX STNN	/ ├──	FINISHED _	4
QTR/FOOTAGE: 1050 F				11		SPECIA	NMENTAL ALIST	RTK
EXCAVATION APPROX	FT. x	- F	г. х	FT. DE	EP. CUBI	C YAR	DAGE:	
DISPOSAL FACILITY:								
LAND USE: RANGE								
FIELD NOTES & REMAR	KS: PI	T I DOATED	ΑΡΡΩΠΧΙΙ	MATFLY 7	25 FT	160°	FRUM	WELLHEAD
DEPTH TO GROUNDWATER: >/P								
NMOCD RANKING SCORE:/6_	NMOCI	TPH CLOSUR	STD: 100	OO PPM		CHE	CK ON	E
SOIL AND EXCAVATION	IN DESC	RIPTION:			-		ABANDON	IED INSTALLED
Lin	red p	vit-				\ \   C   C	L IANK	INSTALLED
	(12.)	227						
70	200=	SAMPLE ID			ML FREON I	IAOITI IIC	BEADING	CALC DOM
SCALE 09/26	1510	3' below	/	5 <sub>a</sub>		7:/	O	
SCALE 7-7				9	7-			Оррм
O FT			OMM					
PIT PERIM	ETER		OVM RESULT	S _	PIT	PR	OFILE	
		SAMPL ID	E FIELD H	EADSPACE (ppm)				
	λ	2	Ø.	3				
•		3						
		5						
							1	
					d			
				` -			7	
1000		SAMPLE	AB SAMPL ANALYSIS	TIME		¥		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_				•			
	//					4		
		<u>L</u>						
TRAVEL NOTES.	,		•	VSITE:				



### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

**Chevron Production** 

Project #:

92270-170-032

Sample No.:

1

Date Reported:

10/1/2007

Sample ID:

Discrete, 3' below Pit

9/

Sample Matrix:

Soil

Date Sampled: Date Analyzed: 9/26/2007 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** 

ND

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 #105

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

Robert Konig

Printed

Database

Nicole Hayworth



# CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal. Date:

Nicole Hayworth

Printed

26-Sep-07

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
TPH	100		
	200	223	
	500		
	1000		

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

LI K-9	10/02/07	
Analyst	Date	_
Robert Konig		
Printed		
Mical Haywas	10/02/07	
Review	Date	

## ENVIROTECH INC.

### Bill of Lading

MANIFEST # 28616

DATE 9-25-07 JOB#92270-170-032

	E: (505) 632-0615 • 579	96 U.S. HIGHWAY	64 • FARMINGT	• FARMINGTON, NEW MEXICO 87401				DATE 7-23-07 JOB# 12210-110-002			
LOAD	COMF	TION OF SHIPMENT				TRANSPORTING COMPANY					
NO.	POINT OF ORIGIN	DESTINATION	MATERIAL	GRID	YDS	BBLS	COMPANY	TRK#	TIME	DRIVER SIGNATURE	
/_	Rin Con Unit # 105	BF	Shelye			3	Rockies Const.	203	Sivs	Jim Brutas	
	#105			E12		3				/	
			-								
Mr.	,										
-											
<275	Chloride test										
	Paint filter test	1									
"I certify	the material hauled from the	e above location has been added."	s not been adde	d to or mixed	d with, and	is the sa	me material receiv	ved from t	the abov	e mentioned Generator,	
NAME	Jim Bott	ALU	COMPANY				SIGNATI	IRE J	n B	rettor	
COMPAN san juan reprod	NY CONTACT Mike D	reyer	PHONE SO	<u> </u>	)-354	7	DATE	19	-25-	-7	