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 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	or below-grade tank 🔲 Closure of a pit or below-grad	ie tank 🛛	
Operator: Chevron Production Co Address: 322 County Road 3100, Aztec, NM 87410	ne: (505) 334-7117 e-mail address:	MArcher@chevron.com	
	2422 H/L Otr/Otr - V - C	24 T 27N D 4W	
Facility or well name: Rincon #196 API #: 30-039-20			
	36.543115 Longitude <u>-107.44036</u>	NAD: 1927 🖾 1983 🔲	
Surface Owner: Federal ☑ State ☐ Private ☐ Indian ☐			
<u>Pit</u>	Below-grade tank		
Type: Drilling Production Disposal	Volumebbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:		
Lined ☐ Unlined ☒	Double-walled, with leak detection? Yes If not,	, explain why not.	
Liner type: Synthetic Thickness Clay			
Pit Volume 30 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	
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)	
	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	
	Ranking Score (Total Points)	20	
	<u> </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) Indica	ite disposal location: (check the onsite box if	
your are burying in place) onsite \(\propto \) offsite \(\propto \) If offsite, name of facility \(\propto \)	(3) Attach a general description of remedial action		
date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below	w ground surfaceft. and attach sample	results 2411275	
(5) Attach soil sample results and a diagram of sample locations and excavation	ions	e results 910111273747	
Additional Comments:		RECEIVED TO	
Soil passed TPH standard of 100 ppm using USEPA Method 418.1 and 100) ppm PID standard 3 feet below ground surface.	A BECEIVED %	
		N CENTROLL &	
		TI DIV DIST 3	
		THE CONS. DIV DIST. 3	
I hereby certify that the information above is true and complete to the best of	of my knowledge and belief. I further certify that th		
has been/will be constructed or closed according to NMOCD guidelines	s 🔀 a general permit □, or an (attached) alternat	ive OCD-approved plan □.	
119-10-17			
Date: 10-70-0	111:1-11.	. /. /	
Printed Name/Title Mr. Michael W. Archer - HES Specialist	Signature / Mel Les W.	· Mak	
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.			
regulations.			
A	11 00 000		
Approval: SEPUTY OIL & GAS INSPECTOR, DISI. 6 Printed Name Title Signature	OCT 2 9 2007		
Printed Name/ little	Date:		

	1 T T T T T T T T T T T T T T T T T T T	UDOSTOLI TAG		T	
CLIENT: Chevron		VIROTECH INC		LOCATION N	D:
92270-170-056	579	ENTAL SCIENTISTS & ENGINEE 6 U.S. HIGHWAY 64-3014 INGTON, NEW MEXICO 87401 HONE (505) 632-0615	rs	С.П.С. N	D:
FIELD REPOR	RT: CLOSU	JRE VERIF	ICATION	PAGE No:	of
LOCATION: NAME. Rin	con Well	#. 196 PIT.		DATE STARTED.	
QUAD/UNIT K SEC			enty: RA st·NM	DATE FINISHED SENVIRONMENTAL SPECIALIST	
EXCAVATION APPROX	FT. x	FT. x FT.	DEEP CUBIC	YARDAGE: _	
DISPOSAL FACILITY:					
LAND USE. RAW	LEAS	E: 5F07936	7-A FOI	RMATION:	
FIELD NOTES & REMAR depth to groundwater: >16					
NMOCD RANKING SCORE: 20	NMOCD TPH CLOSU	RE STD: 100 PPN	1	CHECK ON	E
SOIL AND EXCAVATION	N DESCRIPTION			_PIT_ABANDON _STEEL_TANK	
	2	0×20×2	· L		
			E	infl P	+
					į
¥		FIFI D 4191	CALCULATIONS		
	TIME SAMPLE ID	LAB No: WEIGHT	(g) mL FREON DI	LUTION READING	CALC. ppm
SCALE	200	Standar,		4 9	2 7
O FT	3 00	au '	20	4 9	32
PIT PERIME	ETER	OVM RESULTS	PIT	PROFILE	
	SAMF	PLE FIELD HEADSPACE			
	1 (2	0.0			
•	$\begin{array}{c} 3 \\ 4 \end{array}$				
Genel	5				
Pix	85			[3	
1 1, 1 1	et 15°	_AB SAMPLES		×	
	SAMPLE ID	- ANALYSIS TIME			
	X —				-
TRAVEL NOTES. CALLOUT:	36.543115	ONSITE			



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron Production

Sample No.:

1

Sample ID:

Discrete, 3' BGS

Sample Matrix: Preservative:

Soil Cool

Condition:

Cool and Intact

Project #:

92270-170-056

Date Reported:

9/26/2007

Date Sampled:

9/5/2007

Date Analyzed:

9/5/2007

Analysis Needed:

TPH-418.1

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

Total Petroleum Hydrocarbons

40

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 #196

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

'Review

Robin Kibler

Printed

Nicole Hayworth

Printed



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

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Cal	١.	IJa	ıе	-

5-Sep-07

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.

Rolle	9-26-67
Analyst	Date
Robin Kibler	
Printed	
Mical Hayrus	09/26/67
Review	Date
Nicole Hayworth	
Printed	