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 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

1220 S. St. Francis D1., Santa Fe, 1910 87505	Santa Fe, NM 87505	onnee		
	Grade Tank Registra			
	e tank covered by a "genera			
lype of action: Registration of	a pit or below-grade tank 🔲 Clos	ure of a pit or below-grade tank]
Operator: Burlington Resources Telep	hone: (505) 326-9841	e-mail address: Louis.E.I	Hasely@conocophillips.	.com
Address: 3401 East 30th Street, Farmington, New Mexico, 87402				
Facility or well name: <u>Huerfano Unit # 506</u> API #	3004528998	U/L or Qtr/Qtr <u>B</u> Sec _	<u>29 T_26N_R_9W</u>	
County: San Juan Latitu	ide <u>36.463044</u> Lor	ngitude	NAD: 1927 🛛 I	983 🗖
Surface Owner: Federal 🛛 State 🗋 Private 🗋 Indian 🗋				
<u>Pit</u>	Below-grade tank			
Type: Drilling Production Disposal	Volume: <u>95</u> bbl Type	of fluid: Produced Water and I	Incidental Oil	
Workover 🔲 Emergency 🔲	Construction material: Fit	erglass		
Lined 🔲 Unlined 🔲	Double-walled, with leak of	letection? Yes 🗌 If not, expla	ain why not.	
Liner type: Synthetic 🗌 Thickness mil Clay 🔲	No. Tank in place prior to	<u>Rule 50.</u>		
Pit Volumebbl				
Doubt to around water (wateral distance from bottom of sit to concer	Less than 50 feet	(20	points)	
Depth to ground water (vertical distance from bottom of pit to season	50 feet or more, but less th	an 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 domest	ic 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, playa	Less than 200 feet	(20	points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.	200 feet or more, but less t	han 1000 feet (10	points)	
ingation canais, ditenes, and perchinal and epitemetal watercourses.	1000 feet or more	(0	points)	0
	Ranking Score (Total Po	ints)		0
f this is a pit closure: (1) Attach a diagram of the facility showing the	e pit's relationship to other equipm	uent and tanks. (2) Indicate dist	posal location: (check t	he 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:	RCVD APR27'07
No excavation necessary, soil tested clean beneath BGT	OIL CONS. DIV.
	DIST. 3

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 guidelines , a general permit , or an (attached) alternative OCD-approved plan .

4/13/07 Date:

Printed Name/Title Mr. Ed Hasely, Environmental Advisor

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 regulations.

Approval:	Signature B		AUL 2 5 2003	
Printed Name/Title	Signature	_ Date:	JUL 2 5 200	1

Deputy Oil & Gas Inspector, District #3

Envirotech Inc. CLIENT: LOCATION NO ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U S HICHWAY 64-3014 FARMINGTON, NEW MEXICO 67401 PHONE (505) 632-0615 ÷ ... C.O.C. ND: FIELD REPORT: CLOSURE VERIFICATION | PAGE NO: _ OF _ LOCATION NAME Huerfons 506 WELL #. PIT DATE STARTED 03/16/07 DATE FINISHED 3/16/07 QUAD/UNIT B SEC 29 TWP 26N RNG 9W PM CNTY: 51C ST. NM ENVIRONMENTAL SPECIALIST TH GWC QTR/FOOTAGE: CONTRACTOR EXCAVATION APPROX _____ FT. x ____ FT. x ____ FT. DEEP CUBIC YARDAGE: ____ DISPOSAL FACILITY: ________ REMEDIATION METHOD: _______ LAND USE: GRAZING______ LEASE: ______ FORMATION. FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 185° FROM WELLHEAD DEPTH TO GROUNDWATER 7/00 NEAREST WATER SOURCE 7/000 NEAREST SURFACE WATER 7/000 NMBCD RANKING SCORE _____ NMBCD TPH CLOSURE STD 5 000 PPM CHECK ONE : PIT ABANDONED X steel tank installed SOIL AND EXCAVATION DESCRIPTION: Soil test clean, No soil remediation required. FIELD 418.1 CALCULATIONS SAMPLE ID LAB No WEIGHT (g) ML FREON DILUTION READING CALC ppm TIME 9:42 5.00 20.8 Both in latrics 20.ml . 603 SCALE 4 4 1 3 1040-00 FT 0 OVM PIT PERIMETER PIT PROFILE RESULTS SAMPLE FIELD HEADSPACE PID (ppm) Bittim 0.4 BGT SAMPL FS LAB SAMPLE ANALYSIS TIME TRAVEL NOTES. CALLOUT: _ ONSITE _____

v 2.

LAT: 36 27.8 LON W 107 48.5

ENVIROTECH INC.

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Burlington	Project #:	92115-121-014
Sample No.:	1	Date Reported:	3/8/2007
Sample ID:	Discrete 3' Below BGT	Date Sampled:	03/01/007
Sample Matrix:	Soil	Date Analyzed:	3/1/2007
Preservative:	Cool	Analysis Needed:	TPH-418.1
Condition:	Cool and Intact		

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

Total Petroleum Hydrocarbons	20.8	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: Huerfano Unit #506

Analyst

IARVOL

EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Blank Conc. (m TPH Duplicate Conc TPH Spike Conc. (m	c∷(mġ/Kġ))	۲ <u>مرکز میں محمد میں م</u> 2	2,471	Duplicate % 2,352	5.0 Difference . 4.8%	Accept Range +/- 30%	
TPH Duplicate_Conc	nden meðar sem að stæra meðar sem ekker skræm defar	۲ ۲	ND ample	Duplicate %	5.0 Difference	Accept. Rang	
ТРН	nden meðar sem að stæra meðar sem ekker skræm defar	١	ND	na manana 1990 ya 2000 ya 2000 Na 1990 ya 2000	5.0		
พพพรไทย พระวงการการการการการการการการการการการการการก	ng/Kg)	en Addiedendersterster der Kammen Adverser und Kammen auf Kammen aus der Kammen aus der Kammen aus der Kammen a	ater conterver, of construction a surface was dealer	<u>(1997) (1997) (1997) (1997) (1997) (1997)</u>		lt Stand Party	
	ng/Kg)	en Addiedendersterster der Kammen Adverser und Kammen auf Kammen aus der Kammen aus der Kammen aus der Kammen a	ater conterver, of construction a surface was dealer	<u>The strain second s</u>		<u>it i suaser</u> a	
Blank Conc. (m	ng/Kg)	Conc	centration	De De	etection Lim	it swampers	
			میں اور				
			1,700	1,000	2.0 /0	., 10,0	
Camplation	05-22-04	3/16/2007	1,735	1,695	2.3%	+/- 10%	
Calibration				-Cal RF	'Èifference	Accort Door	
Condition:		N/A	Analy	Analysis Needed:		TPH	
Preservative:		N/A	Date Extracted:		3	3/16/2007	
Sample Matrix:		Freon-113		Analyzed:	3	3/16/2007	
Laboratory Number	r:	01-24-TPH.QA/QC		Sampled:	١	N/A	
•		QA/QC	-	Reported:	3	3/19/2007	
Sample ID:			Proje	ct #:	ç	92115-121-014	

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis os Water and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Huerfano Unit #506

Analyst

Anlo Haynão Review

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