

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

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company YATES PETROLEUM CORPORATION	OGRID Number 25575	Contact SHERRY BONHAM
Address 105 S 4 TH STREET		Telephone No. 505.748.1471
Facility Name TENNECO SWD BATTERY IRP-1177	API Number 30 025 25762	Facility Type SWD

Surface Owner STATE	Mineral Owner STATE	Lease No.
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LOCATION OF RELEASE

Unit Letter P	Section 2	Township 11S	Range 34E	Feet from the 330	North/South Line SOUTH	Feet from the 990	East/West Line EAST	County LEA
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Latitude 33.37707 Longitude 103.4772

NATURE OF RELEASE

Type of Release PRODUCED WATER AND CRUDE OIL	Volume of Release 150 B/PW AND 10 B/O	Volume Recovered 130 B/PW AND 5 B/O
Source of Release GUN BARREL	Date and Hour of Occurrence 1/07/07 2:00 PM	Date and Hour of Discovery 1/07/07 2:00 PM
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? PAT CAPERTON	
By Whom? SHERRY BONHAM	Date and Hour 1/08/07 8:55 AM VIA VOICE MAIL AND FOLLOW UP E-MAIL	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*

N/A

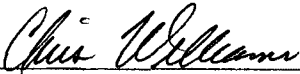
Describe Cause of Problem and Remedial Action Taken.*

WATER LEG PLUGGED CAUSING GUN BARRREL TO HIGH LEVEL AND RUN OVER. REPAIRED WATER LEG.

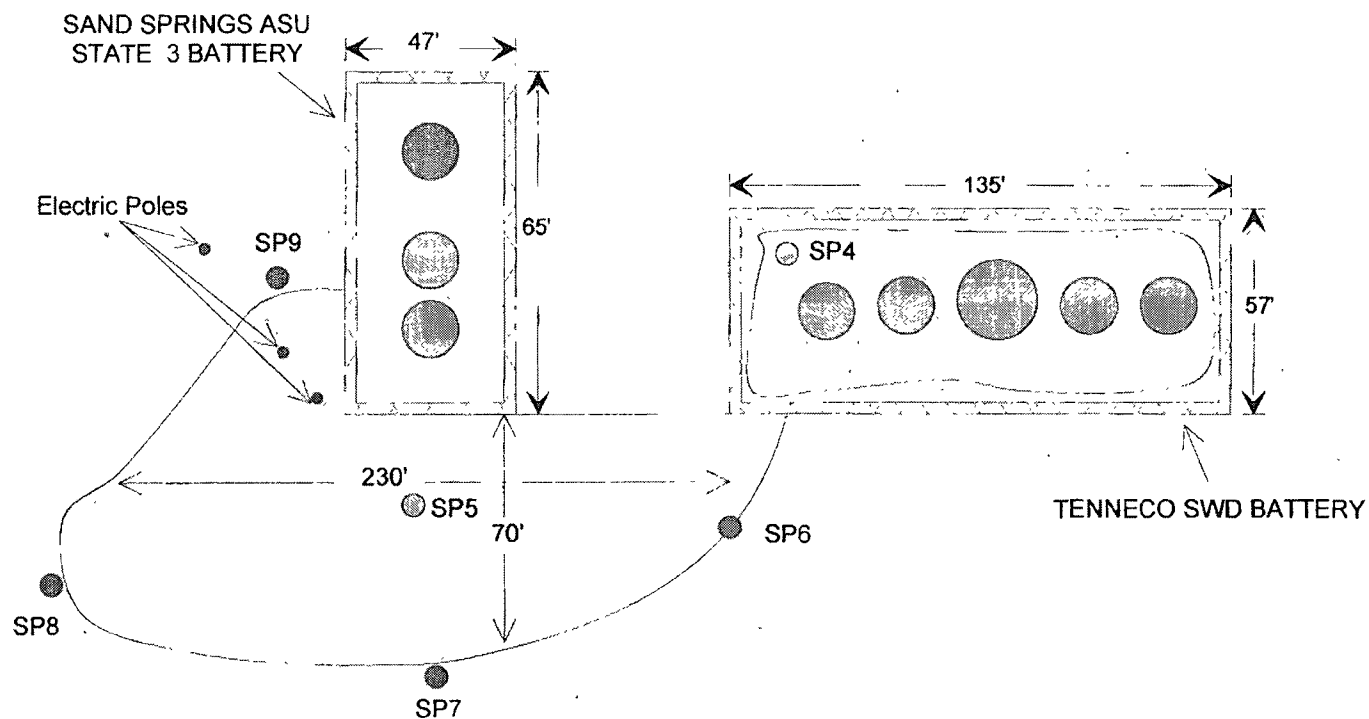
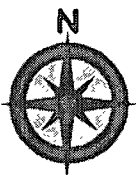
Describe Area Affected and Cleanup Action Taken.*

AN APPROXIMATE 100' X 35' AREA IMPACTED WITHIN BERM. AN APPROXIMATE 70' X 230' OUTSIDE BERMED AREA WAS SPRAYED. VACUUM TRUCK AND CREW CALLED IN. ALL STANDING FLUIDS VACUUMED. IMMEDIATELY SCRAPED UP IMPACTED MATERIALS AND DISPOSED AT NMOCD DISPOSAL FACILITY. SAMPLES ANALYSES BELOW RRALS. REQUESTING CLOSURE TO INCIDENT. FINAL REPORT. SITE RANKING: 20

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 		OIL CONSERVATION DIVISION	
Printed Name: Sherry Bonham		Approved by District Supervisor: 	
Title: Environmental Regulatory Agent		Approval Date: <u>9/28/07</u>	Expiration Date: <u>9/28/07</u>
E-mail Address: sherryb@ypcnm.com		Conditions of Approval: <u>Record 8/31/07</u>	
Date: August 20, 2007		Attached ☐	
Phone: 505.748.1471			

* Attach Additional Sheets If Necessary



SOIL SAMPLE ANALYSES ATTACHED.



Tenneco SWD Battery

Sec. 2 T11S R34E

Lea County, NM

SAMPLE POINT DIAGRAM
SAMPLE DATE: MAY 22, 2007

(Not to Scale)

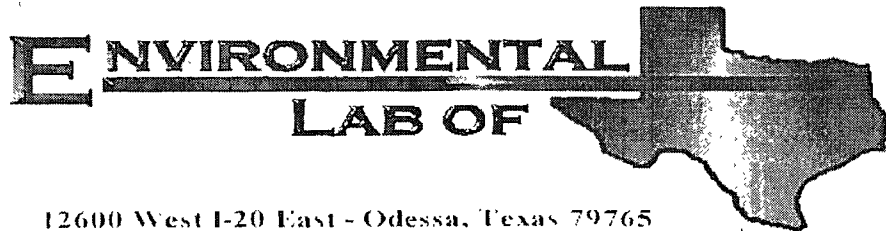
Tenneco SWD.xls

Sample ID	Sample Date	Sample Type	Depth	Chlorides	BTEX	TPH (GRO)	TPH (DRO)	TPH (TOTAL)
SP4	5/22/2007	Grab	6" BELOW BOTTOM HOLE EXCAVATION	255	0.4436	92.2	35	127
Sample ID	Sample Date	Sample Type	Depth	Chlorides	BTEX	TPH (GRO)	TPH (DRO)	TPH (TOTAL)
SP5	5/22/2007	Grab	12"	808	ND	ND	ND	ND
SP5	5/22/2007	Grab	24"	443	ND	ND	ND	ND
SP5	5/22/2007	Grab	36"	91.5	ND	ND	ND	ND
SP5	5/22/2007	Grab	48"	173	ND	ND	ND	ND
SP6	5/22/2007	Grab	12"	28.2	ND	ND	ND	ND
SP6	5/22/2007	Grab	24"	26	ND	ND	ND	ND
SP6	5/22/2007	Grab	36"	15.9	ND	ND	ND	ND
SP7	5/22/2007	Grab	12"	18	ND	ND	ND	ND
SP7	5/22/2007	Grab	24"	18.2	ND	ND	ND	ND
SP7	5/22/2007	Grab	36"	20.8	ND	ND	ND	ND
SP8	5/22/2007	Grab	12"	183	ND	ND	ND	ND
SP8	5/22/2007	Grab	24"	191	ND	ND	ND	ND
SP8	5/22/2007	Grab	36"	696	ND	ND	ND	ND
SP9	5/22/2007	Grab	12"	J[4.30]	ND	ND	ND	ND
SP9	5/22/2007	Grab	24"	J[3.90]	ND	ND	ND	ND
SP9	5/22/2007	Grab	36"	6.28	ND	ND	ND	ND

Note: SP4 inside battery after additional excavation completed (see sample point diagram).

Note: SP5 was the pooling area in pasture (see sample point diagram).

Soil Analyses performed at Environmental Lab of Texas. All results are ppm.



12600 West I-20 East - Odessa, Texas 79765

A Xenco Laboratories Company

Analytical Report

Prepared for:

EB Taylor

Talon LPE

9 East Industrial Loop

Midland, TX 79701

Project: Tenneco SWD Battery

Project Number: YatesP025SPL

Location: Lea County New Mexico

Lab Order Number: 7E25020

Report Date: 06/12/07

Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SP-4	7E25020-01	Soil	05/22/07 09:30	05-25-2007 16:13
SP-5 12"	7E25020-02	Soil	05/22/07 12:25	05-25-2007 16:13
SP-5 24"	7E25020-03	Soil	05/22/07 12:35	05-25-2007 16:13
SP-5 36"	7E25020-04	Soil	05/22/07 12:45	05-25-2007 16:13
SP-5 48"	7E25020-05	Soil	05/22/07 13:00	05-25-2007 16:13
SP-6 12"	7E25020-06	Soil	05/22/07 09:45	05-25-2007 16:13
SP-6 24"	7E25020-07	Soil	05/22/07 10:00	05-25-2007 16:13
SP-6 36"	7E25020-08	Soil	05/22/07 10:05	05-25-2007 16:13
SP-7 12"	7E25020-09	Soil	05/22/07 10:10	05-25-2007 16:13
SP-7 24"	7E25020-10	Soil	05/22/07 10:15	05-25-2007 16:13
SP-7 36"	7E25020-11	Soil	05/22/07 10:25	05-25-2007 16:13
SP-8 12"	7E25020-12	Soil	05/22/07 10:45	05-25-2007 16:13
SP-8 24"	7E25020-13	Soil	05/22/07 11:05	05-25-2007 16:13
SP-8 36"	7E25020-14	Soil	05/22/07 11:25	05-25-2007 16:13
SP-9 12"	7E25020-15	Soil	05/22/07 11:45	05-25-2007 16:13
SP-9 24"	7E25020-16	Soil	05/22/07 11:55	05-25-2007 16:13
SP-9 36"	7E25020-17	Soil	05/22/07 12:05	05-25-2007 16:13

Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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SP-4 (7E25020-01) Soil

Benzene	ND	0.00200	mg/kg dry	2	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	0.0276	0.00200	"	"	"	"	"	"	
Ethylbenzene	0.0525	0.00200	"	"	"	"	"	"	
Xylene (p/m)	0.289	0.00200	"	"	"	"	"	"	
Xylene (o)	0.0745	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		91.6 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		134 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	92.2	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	35.0	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	127	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		98.4 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		95.6 %	70-130		"	"	"	"	

SP-512" (7E25020-02) Soil

Benzene	ND	0.00200	mg/kg dry	2	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		88.2 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		84.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		93.0 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		89.0 %	70-130		"	"	"	"	

SP-5 24" (7E25020-03) Soil

Benzene	ND	0.0250	mg/kg dry	25	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		102 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		97.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	

Environmental Lab of Texas

A Xenco Laboratories Company

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-5 24" (7E25020-03) Soil									
Benzene	ND	0.0250	mg/kg dry	25	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		102 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		97.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		92.6 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		82.0 %	70-130		"	"	"	"	
SP-5 36" (7E25020-04) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		88.8 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		84.0 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		95.2 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		82.0 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-5 48" (7E25020-05) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73015	05/30/07	05/31/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		91.6 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		89.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		94.8 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		81.2 %	70-130		"	"	"	"	
SP-6 12" (7E25020-06) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		81.2 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		71.2 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		92.0 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		80.6 %	70-130		"	"	"	"	

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A Xenco Laboratories Company

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-6 24" (7E25020-07) Soil									
Benzene	ND	0.0250	mg/kg dry	25	EE73108	05/31/07	06/04/07	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		81.4 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		83.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		97.2 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		82.2 %	70-130		"	"	"	"	
SP-6 36" (7E25020-08) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		84.8 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		83.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		96.2 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		82.2 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-7 12" (7E25020-09) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate a,a,a-Trifluorotoluene		79.6 %	75-125		"	"	"	"	
Surrogate 4-Bromofluorobenzene		77.0 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate 1-Chlorooctane		92.6 %	70-130		"	"	"	"	
Surrogate 1-Chlorooctadecane		77.4 %	70-130		"	"	"	"	
SP-7 24" (7E25020-10) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate a,a,a-Trifluorotoluene		82.0 %	75-125		"	"	"	"	
Surrogate 4-Bromofluorobenzene		78.6 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate 1-Chlorooctane		93.6 %	70-130		"	"	"	"	
Surrogate 1-Chlorooctadecane		77.4 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-7 36" (7E25020-11) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		85.6 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		85.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		91.8 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		79.0 %	70-130		"	"	"	"	
SP-8 12" (7E25020-12) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		76.4 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		73.2 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		92.0 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		76.2 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP02SSPL
Project Manager: FB Taylor

Fax: (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-8 24" (7E25020-13) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		72.4 %	75-125		"	"	"	"	S-04
Surrogate: 4-Bromofluorobenzene		70.2 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73004	05/30/07	05/30/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		94.8 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		77.6 %	70-130		"	"	"	"	
SP-8 36" (7E25020-14) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		78.6 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		72.0 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73006	05/31/07	06/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		96.0 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		94.0 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-9 12" (7E25020-15) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		74.4 %	75-125		"	"	"	"	S-04
Surrogate: 4-Bromofluorobenzene		74.6 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73006	05/31/07	06/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		95.6 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		92.2 %	70-130		"	"	"	"	
SP-9 24" (7E25020-16) Soil									
Benzene	ND	0.00200	mg/kg dry	2	EE73108	05/31/07	06/01/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		81.0 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		79.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73006	05/31/07	06/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		97.0 %	70-130		"	"	"	"	
Surrogate: 1-Chlorooctadecane		93.8 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-9 36" (7E25020-17) Soil									
Benzene	ND	0.0250	mg/kg dry	25	EE73108	05/31/07	06/04/07	EPA 8021B	
Toluene	ND	0.0250	"	"	"	"	"	"	
Ethylbenzene	ND	0.0250	"	"	"	"	"	"	
Xylene (p/m)	ND	0.0250	"	"	"	"	"	"	
Xylene (o)	ND	0.0250	"	"	"	"	"	"	
Surrogate <i>a,a,a</i> -Trifluorotoluene		80.6 %	75-125		"	"	"	"	
Surrogate <i>4</i> -Bromofluorobenzene		82.6 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	EE73006	05/31/07	06/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
Surrogate: <i>1</i> -Chlorooctane		99.6 %	70-130		"	"	"	"	
Surrogate: <i>1</i> -Chlorooctadecane		101 %	70-130		"	"	"	"	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-4 (7E25020-01) Soil									
% Moisture	21.6	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-512" (7E25020-02) Soil									
% Moisture	17.3	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-5 24" (7E25020-03) Soil									
% Moisture	16.0	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-5 36" (7E25020-04) Soil									
% Moisture	12.5	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-5 48" (7E25020-05) Soil									
% Moisture	15.2	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-6 12" (7E25020-06) Soil									
% Moisture	27.1	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-6 24" (7E25020-07) Soil									
% Moisture	17.7	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-6 36" (7E25020-08) Soil									
% Moisture	23.2	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-7 12" (7E25020-09) Soil									
% Moisture	13.6	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-7 24" (7E25020-10) Soil									
% Moisture	13.1	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-7 36" (7E25020-11) Soil									
% Moisture	13.8	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-8 12" (7E25020-12) Soil									
% Moisture	17.0	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-8 24" (7E25020-13) Soil									
% Moisture	16.5	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-8 36" (7E25020-14) Soil									
% Moisture	15.6	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-9 12" (7E25020-15) Soil									
% Moisture	13.9	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-9 24" (7E25020-16) Soil									
% Moisture	17.4	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	
SP-9 36" (7E25020-17) Soil									
% Moisture	22.2	0.1	%	1	EE73021	05/29/07	05/30/07	% calculation	

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Unit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EE73004 - Solvent Extraction (GC)

Blank (EE73004-BLK1)

Prepared & Analyzed: 05/30/07

Carbon Ranges C6-C12	ND	10.0	mg/kg wet							
Carbon Ranges C12-C28	ND	10.0	"							
Carbon Ranges C28-C35	ND	10.0	"							
Total Hydrocarbons	ND	10.0	"							
Surrogate 1-Chlorooctane	53.6		mg/kg	50.0		107	70-130			
Surrogate 1-Chlorooctadecane	53.1		"	50.0		106	70-130			

LCS (EE73004-BS1)

Prepared & Analyzed: 05/30/07

Carbon Ranges C6-C12	592	10.0	mg/kg wet	500		118	75-125			
Carbon Ranges C12-C28	400	10.0	"	500		80.0	75-125			
Carbon Ranges C28-C35	ND	10.0	"	0.00			75-125			
Total Hydrocarbons	992	10.0	"	1000		99.2	75-125			
Surrogate 1-Chlorooctane	61.0		mg/kg	50.0		122	70-130			
Surrogate 1-Chlorooctadecane	62.4		"	50.0		125	70-130			

Calibration Check (EE73004-CCV1)

Prepared & Analyzed: 05/30/07

Carbon Ranges C6-C12	214		mg/kg	250		85.6	80-120			
Carbon Ranges C12-C28	207		"	250		82.8	80-120			
Total Hydrocarbons	421		"	500		84.2	80-120			
Surrogate 1-Chlorooctane	61.0		"	50.0		122	70-130			
Surrogate 1-Chlorooctadecane	60.0		"	50.0		120	70-130			

Matrix Spike (EE73004-MS1)

Source: 7E25020-01

Prepared & Analyzed: 05/30/07

Carbon Ranges C6-C12	758	10.0	mg/kg dry	638	92.2	104	75-125			
Carbon Ranges C12-C28	543	10.0	"	638	35.0	79.6	75-125			
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125			
Total Hydrocarbons	1300	10.0	"	1280	127	91.6	75-125			
Surrogate 1-Chlorooctane	64.8		mg/kg	50.0		130	70-130			
Surrogate 1-Chlorooctadecane	60.6		"	50.0		121	70-130			

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EE73004 - Solvent Extraction (GC)

Matrix Spike Dup (EE73004-MSD1)

Source: 7E25020-01

Prepared & Analyzed: 05/30/07

Carbon Ranges C6-C12	776	10.0	mg/kg dry	638	92.2	107	75-125	2.84	20	
Carbon Ranges C12-C28	575	10.0	"	638	35.0	84.6	75-125	6.09	20	
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125		20	
Total Hydrocarbons	1350	10.0	"	1280	127	95.5	75-125	4.17	20	
Surrogate 1-Chlorooctane	64.0		mg/kg	50.0		128	70-130			
Surrogate 1-Chlorooctadecane	60.2		"	50.0		120	70-130			

Batch EE73006 - Solvent Extraction (GC)

Blank (EE73006-BLK1)

Prepared: 05/30/07 Analyzed: 06/01/07

Carbon Ranges C6-C12	ND	10.0	mg/kg wet							
Carbon Ranges C12-C28	ND	10.0	"							
Carbon Ranges C28-C35	ND	10.0	"							
Total Hydrocarbons	ND	10.0	"							
Surrogate 1-Chlorooctane	57.2		mg/kg	50.0		114	70-130			
Surrogate 1-Chlorooctadecane	59.3		"	50.0		119	70-130			

LCS (EE73006-BS1)

Prepared: 05/30/07 Analyzed: 06/01/07

Carbon Ranges C6-C12	624	10.0	mg/kg wet	500		125	75-125			
Carbon Ranges C12-C28	444	10.0	"	500		88.8	75-125			
Carbon Ranges C28-C35	ND	10.0	"	0.00			75-125			
Total Hydrocarbons	1070	10.0	"	1000		107	75-125			
Surrogate 1-Chlorooctane	65.0		mg/kg	50.0		130	70-130			
Surrogate 1-Chlorooctadecane	64.9		"	50.0		130	70-130			

Calibration Check (EE73006-CCV1)

Prepared: 05/30/07 Analyzed: 06/03/07

Carbon Ranges C6-C12	252		mg/kg	250		101	80-120			
Carbon Ranges C12-C28	207		"	250		82.8	80-120			
Total Hydrocarbons	459		"	500		91.8	80-120			
Surrogate 1-Chlorooctane	64.9		"	50.0		130	70-130			
Surrogate 1-Chlorooctadecane	55.5		"	50.0		111	70-130			

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EE73006 - Solvent Extraction (GC)

Matrix Spike (EE73006-MS1)	Source: 7E29002-03		Prepared: 05/30/07		Analyzed: 06/01/07					
Carbon Ranges C6-C12	622	10.0	mg/kg dry	559	ND	111	75-125			
Carbon Ranges C12-C28	477	10.0	"	559	ND	85.3	75-125			
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125			
Total Hydrocarbons	1100	10.0	"	1120	ND	98.2	75-125			
Surrogate: 1-Chlorooctane	55.5		mg/kg	50.0		111	70-130			
Surrogate: 1-Chlorooctadecane	52.5		"	50.0		105	70-130			

Matrix Spike Dup (EE73006-MSD1)	Source: 7E29002-03		Prepared: 05/30/07		Analyzed: 06/01/07					
Carbon Ranges C6-C12	630	10.0	mg/kg dry	559	ND	113	75-125	1.79	20	
Carbon Ranges C12-C28	481	10.0	"	559	ND	86.0	75-125	0.817	20	
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125		20	
Total Hydrocarbons	1110	10.0	"	1120	ND	99.1	75-125	0.912	20	
Surrogate: 1-Chlorooctane	57.8		mg/kg	50.0		116	70-130			
Surrogate: 1-Chlorooctadecane	53.9		"	50.0		108	70-130			

Batch EE73015 - EPA 5030C (GC)

Blank (EE73015-BLK1)			Prepared & Analyzed: 05/30/07							
Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00100	"							
Xylene (o)	ND	0.00100	"							
Surrogate: a,a,a-Trifluorotoluene	48.1		ug/kg	50.0		96.2	75-125			
Surrogate: 4-Bromofluorobenzene	43.7		"	50.0		87.4	75-125			

LCS (EE73015-BS1)			Prepared & Analyzed: 05/30/07							
Benzene	0.0486	0.00100	mg/kg wet	0.0500		97.2	80-120			
Toluene	0.0521	0.00100	"	0.0500		104	80-120			
Ethylbenzene	0.0525	0.00100	"	0.0500		105	80-120			
Xylene (p/m)	0.105	0.00100	"	0.100		105	80-120			
Xylene (o)	0.0546	0.00100	"	0.0500		109	80-120			
Surrogate: a,a,a-Trifluorotoluene	48.2		ug/kg	50.0		96.4	75-125			
Surrogate: 4-Bromofluorobenzene	50.9		"	50.0		102	75-125			

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A Xenco Laboratories Company

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch EE73015 - EPA 5030C (GC)

Calibration Check (EE73015-CCVI)

Prepared & Analyzed: 05/30/07

Benzene	0.0524		mg/kg wet	0.0500		105	80-120			
Toluene	0.0549		"	0.0500		110	80-120			
Ethylbenzene	0.0549		"	0.0500		110	80-120			
Xylene (p/m)	0.107		"	0.100		107	80-120			
Xylene (o)	0.0568		"	0.0500		114	80-120			
Surrogate: a,a,a-Trifluorotoluene	54.7		ug/kg	50.0		109	75-125			
Surrogate: 4-Bromofluorobenzene	53.9		"	50.0		108	75-125			

Matrix Spike (EE73015-MS1)

Source: 7E24002-01

Prepared & Analyzed: 05/30/07

Benzene	0.0853	0.00200	mg/kg dry	0.101	ND	84.5	80-120			
Toluene	0.0856	0.00200	"	0.101	ND	84.8	80-120			
Ethylbenzene	0.0834	0.00200	"	0.101	ND	82.6	80-120			
Xylene (p/m)	0.155	0.00200	"	0.202	ND	76.7	80-120			M8
Xylene (o)	0.0798	0.00200	"	0.101	ND	79.0	80-120			M8
Surrogate: a,a,a-Trifluorotoluene	37.6		ug/kg	50.0		75.2	75-125			
Surrogate: 4-Bromofluorobenzene	38.5		"	50.0		77.0	75-125			

Matrix Spike Dup (EE73015-MSD1)

Source: 7E24002-01

Prepared & Analyzed: 05/30/07

Benzene	0.0850	0.00200	mg/kg dry	0.101	ND	84.2	80-120	0.356	20	
Toluene	0.0847	0.00200	"	0.101	ND	83.9	80-120	1.07	20	
Ethylbenzene	0.0826	0.00200	"	0.101	ND	81.8	80-120	0.973	20	
Xylene (p/m)	0.153	0.00200	"	0.202	ND	75.7	80-120	1.31	20	M8
Xylene (o)	0.0793	0.00200	"	0.101	ND	78.5	80-120	0.635	20	M8
Surrogate: a,a,a-Trifluorotoluene	38.6		ug/kg	50.0		77.2	75-125			
Surrogate: 4-Bromofluorobenzene	38.4		"	50.0		76.8	75-125			

Batch EE73108 - EPA 5030C (GC)

Blank (EE73108-BLK1)

Prepared: 05/31/07 Analyzed: 06/01/07

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00100	"							
Xylene (o)	ND	0.00100	"							
Surrogate: a,a,a-Trifluorotoluene	47.4		ug/kg	50.0		94.8	75-125			
Surrogate: 4-Bromofluorobenzene	47.4		"	50.0		94.8	75-125			

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch EE73108 - EPA 5030C (GC)

LCS (EE73108-BS1)				Prepared: 05/31/07		Analyzed: 06/01/07				
Benzene	0.0509	0.00100	mg/kg wet	0.0500		102	80-120			
Toluene	0.0543	0.00100	"	0.0500		109	80-120			
Ethylbenzene	0.0543	0.00100	"	0.0500		109	80-120			
Xylene (p/m)	0.103	0.00100	"	0.100		103	80-120			
Xylene (o)	0.0572	0.00100	"	0.0500		114	80-120			
Surrogate a,a,a-Trifluorotoluene	50.1		ug/kg	50.0		100	75-125			
Surrogate 4-Bromofluorobenzene	52.7		"	50.0		105	75-125			

Calibration Check (EE73108-CCV1)				Prepared: 05/31/07		Analyzed: 06/01/07				
Benzene	0.0522		mg/kg wet	0.0500		104	80-120			
Toluene	0.0534		"	0.0500		107	80-120			
Ethylbenzene	0.0528		"	0.0500		106	80-120			
Xylene (p/m)	0.0995		"	0.100		99.5	80-120			
Xylene (o)	0.0557		"	0.0500		111	80-120			
Surrogate a,a,a-Trifluorotoluene	51.0		ug/kg	50.0		102	75-125			
Surrogate 4-Bromofluorobenzene	51.9		"	50.0		104	75-125			

Matrix Spike (EE73108-MS1)				Source: 7E25020-07		Prepared: 05/31/07		Analyzed: 06/01/07		
Benzene	0.0946	0.00200	mg/kg dry	0.122	ND	77.5	80-120			M8
Toluene	0.0978	0.00200	"	0.122	ND	80.2	80-120			
Ethylbenzene	0.0959	0.00200	"	0.122	ND	78.6	80-120			M8
Xylene (p/m)	0.182	0.00200	"	0.243	ND	74.9	80-120			M8
Xylene (o)	0.0977	0.00200	"	0.122	ND	80.1	80-120			
Surrogate a,a,a-Trifluorotoluene	35.7		ug/kg	50.0		71.4	75-125			S-04
Surrogate 4-Bromofluorobenzene	37.0		"	50.0		74.0	75-125			S-04

Matrix Spike Dup (EE73108-MSD1)				Source: 7E25020-07		Prepared: 05/31/07		Analyzed: 06/01/07		
Benzene	0.0957	0.00200	mg/kg dry	0.122	ND	78.4	80-120	1.15	20	M8
Toluene	0.0995	0.00200	"	0.122	ND	81.6	80-120	1.73	20	
Ethylbenzene	0.0974	0.00200	"	0.122	ND	79.8	80-120	1.52	20	M8
Xylene (p/m)	0.185	0.00200	"	0.243	ND	76.1	80-120	1.59	20	M8
Xylene (o)	0.0997	0.00200	"	0.122	ND	81.7	80-120	1.98	20	
Surrogate a,a,a-Trifluorotoluene	36.5		ug/kg	50.0		73.0	75-125			S-04
Surrogate 4-Bromofluorobenzene	37.3		"	50.0		74.6	75-125			S-04

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch EE73021 - General Preparation (Prep)

Blank (EE73021-BLK1)			Prepared: 05/29/07 Analyzed: 05/30/07		
% Solids	100	%			
Duplicate (EE73021-DUP1)			Prepared: 05/29/07 Analyzed: 05/30/07		
% Solids	78.3	%	78.4	0.128	20
Duplicate (EE73021-DUP2)			Prepared: 05/29/07 Analyzed: 05/30/07		
% Solids	83.1	%	82.1	1.21	20

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

Notes and Definitions

S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.

M8 The MS and/or MSD were below the acceptance limits See Blank Spike (LCS).

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

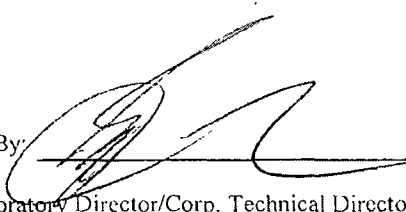
dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By: 

Date: 6/5/07

Brent Barron, Laboratory Director/Corp. Technical Director
Celey D. Keene, Org. Tech Director
Raland K. Tuttle, Laboratory Consultant

James Mathis, QA/QC Officer
Jeanne Mc Murrey, Inorg. Tech Director

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If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas
A Xenco Laboratories Company

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CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

12600 West I-20 East
Odessa, Texas 79765

Phone: 432-563-1800
Fax: 432-563-1713

Project Manager EB TAYLOR

Project Name: TENNECO SWD BATTERY

Company Name TALONLPE

Project #: YATESP025SPL

Company Address: 318 E TAYLOR

Project Loc: LEA COUNTY NEW MEXICO

City/State/Zip. HOBBS NEW MEXICO 88240

PO #:

Telephone No 432-238-6388

Fax No _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature L. P. [Signature]

e-mail etaylor@talonline.com[illegible]

Special Instructions:

Relinquished by 	Date 5/23	Time 11:00	Received by 	Date 5/23	Time 11:00
Relinquished by 	Date 5/25/07	Time 1550	Received by 	Date 5/25/07	Time 1550
Relinquished by 	Date 5/25/07	Time 1613	Received by ELDT 	Date 5-25-07	Time 16:17

Laboratory Comments:	
----------------------	--

Sample Containers Intact?	Y	N
VOCs Free of Headspace?	Y	N
Labels on container(s)	Y	N
Custody seals on container(s)	Y	N
Custody seals on cooler(s)	Y	N
Sample Hand Delivered	Y	N
by Sampler/Client Rep. ?	Y	N
by Courier?	UPS	DHL FedEx Lone Star
Temperature Upon Receipt	40.2 °C	

Environmental Lab of Texas

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

12600 West I-20 East
Odessa, Texas 79765

Phone: 432-563-1800
Fax: 432-563-1713

Project Manager: EB TAYLOR
Company Name: TALONLPE
Company Address: 318 E TAYLOR
City/State/Zip: HOBBS NEW MEXICO 88240
Telephone No: 432-238-6388
Fax No: _____
Sampler Signature: *Joe Ramon*
e-mail: etaylor@talonlpe.com

Project Name: TENNECO SWD BATTERY
Project #: YATESP025SPL
Project Loc: LEA COUNTY NEW MEXICO
PO #: _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

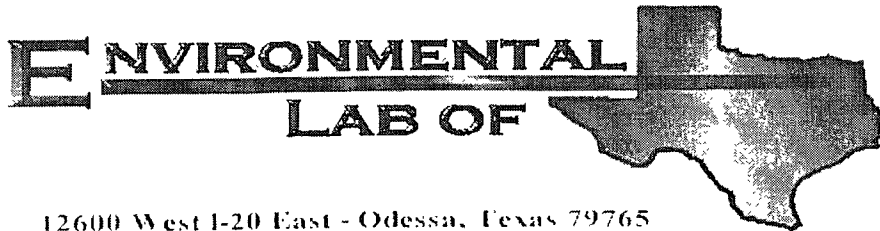
(lab use only)		Analyze For										RUSH TAT (pre-Schedule) 24, 48, 72 hrs																	
ORDER #		TCLP TOTAL										Standard TAT																	
LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total # of Containers	Preservation & # of Containers						Matrix	TPH 418	TPH 1005	TX 1006	Cations (Ca, Mg, Na, K)	Anions (Cl, SO ₄ , Alkalinity)	SAR / ESP / CEC	Metals As Ag Ba Cd Cr Pb Hg Se	Volatiles	Semivolatiles	BTEX 80215 80300 or BTEX 8260	RCI	NORM	RUSH TAT (pre-Schedule) 24, 48, 72 hrs	Standard TAT	
09	SP-7 12"			5/22/2007	10:10			X																					X
10	SP-7 24"			5/22/2007	10:15			X																					X
11	SP-7 36"			5/22/2007	10:25			X																					X
12	SP-8 12"			5/22/2007	10:45			X																					X
13	SP-8 24"			5/22/2007	11:05			X																					X
14	SP-8 36"			5/22/2007	11:25			X																					X
15	SP-9 12"			5/22/2007	11:45			X																					X
16	SP-9 24"			5/22/2007	11:55			X																					X
17	SP-9 36"			5/22/2007	12:05			X																					X

Special Instructions:

Relinquished by	Date	Time	Received by	Date	Time
<i>Joe Ramon</i>	5/23	11:00	<i>[Signature]</i>	5/23	11:00
<i>[Signature]</i>	5/24/07	3:50	<i>[Signature]</i>	5/25/07	1550
<i>[Signature]</i>	5/25/07	16:13	<i>Anderson Lamm</i>	5-25-07	16:13

Laboratory Comments:

Sample Containers Intact? ☒ N
VOCs Free of Headspace? ☒ N
Labels on container(s) ☒ N
Custody seals on container(s) ☒ N
Custody seals on cooler(s) ☒ N
Sample Hand Delivered ☒ N
by Sampler ☒ N
by Courier? ☒ N
by Client Rep. ☒ N
Temperature Upon Receipt: 40.29/55 °C
UPS ☒ DHL ☒ FedEx ☒ Lone Star ☒



12600 West I-20 East - Odessa, Texas 79765

A Xenco Laboratories Company

Analytical Report

Prepared for:

EB Taylor

Talon LPE

9 East Industrial Loop

Midland, TX 79701

Project: Tenneco SWD Battery

Project Number: YatesP025SPL

Location: Lea County New Mexico

Lab Order Number: 7E25020

Report Date: 06/12/07

Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPI
Project Manager: EB Taylor

Fax (432) 522-2180

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SP-4	7E25020-01	Soil	05/22/07 09:30	05-25-2007 16:13
SP-5 12"	7E25020-02	Soil	05/22/07 12:25	05-25-2007 16:13
SP-5 24"	7E25020-03	Soil	05/22/07 12:35	05-25-2007 16:13
SP-5 36"	7E25020-04	Soil	05/22/07 12:45	05-25-2007 16:13
SP-5 48"	7E25020-05	Soil	05/22/07 13:00	05-25-2007 16:13
SP-6 12"	7E25020-06	Soil	05/22/07 09:45	05-25-2007 16:13
SP-6 24"	7E25020-07	Soil	05/22/07 10:00	05-25-2007 16:13
SP-6 36"	7E25020-08	Soil	05/22/07 10:05	05-25-2007 16:13
SP-7 12"	7E25020-09	Soil	05/22/07 10:10	05-25-2007 16:13
SP-7 24"	7E25020-10	Soil	05/22/07 10:15	05-25-2007 16:13
SP-7 36"	7E25020-11	Soil	05/22/07 10:25	05-25-2007 16:13
SP-8 12"	7E25020-12	Soil	05/22/07 10:45	05-25-2007 16:13
SP-8 24"	7E25020-13	Soil	05/22/07 11:05	05-25-2007 16:13
SP-8 36"	7E25020-14	Soil	05/22/07 11:25	05-25-2007 16:13
SP-9 12"	7E25020-15	Soil	05/22/07 11:45	05-25-2007 16:13
SP-9 24"	7E25020-16	Soil	05/22/07 11:55	05-25-2007 16:13
SP-9 36"	7E25020-17	Soil	05/22/07 12:05	05-25-2007 16:13

Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: EB Taylor

Fax: (432) 522-2180

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-4 (7E25020-01) Soil									
Chloride	16.2	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-512" (7E25020-02) Soil									
Chloride	808	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-5 24" (7E25020-03) Soil									
Chloride	443	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-5 36" (7E25020-04) Soil									
Chloride	91.5	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-5 48" (7E25020-05) Soil									
Chloride	173	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-6 12" (7E25020-06) Soil									
Chloride	28.2	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-6 24" (7E25020-07) Soil									
Chloride	26.0	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-6 36" (7E25020-08) Soil									
Chloride	15.9	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-7 12" (7E25020-09) Soil									
Chloride	18.0	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-7 24" (7E25020-10) Soil									
Chloride	18.2	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	

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Talon LPE 9 East Industrial Loop Midland TX, 79701	Project Tenneco SWD Battery Project Number: YatesP025SP1 Project Manager: EB Taylor	Fax: (432) 522-2180
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**General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SP-7 36" (7E25020-11) Soil									
Chloride	20.8	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-8 12" (7E25020-12) Soil									
Chloride	183	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-8 24" (7E25020-13) Soil									
Chloride	191	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-8 36" (7E25020-14) Soil									
Chloride	696	10.0	mg/kg	20	EF70810	06/08/07	06/08/07	EPA 300.0	
SP-9 12" (7E25020-15) Soil									
Chloride	J [4.30]	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	J
SP-9 24" (7E25020-16) Soil									
Chloride	J [3.90]	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	J
SP-9 36" (7E25020-17) Soil									
Chloride	6.28	5.00	mg/kg	10	EF70810	06/08/07	06/08/07	EPA 300.0	

Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number: YatesP025SPL
Project Manager: FB Taylor

Fax: (432) 522-2180

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch EF70810 - General Preparation (WetChem)									
Blank (EF70810-BLK1)				Prepared & Analyzed: 06/08/07					
Chloride	ND	0.500	mg/kg						
LCS (EF70810-BS1)				Prepared & Analyzed: 06/08/07					
Chloride	9.76	0.500	mg/kg	10.0		97.6	80-120		
Calibration Check (EF70810-CCV1)				Prepared & Analyzed: 06/08/07					
Chloride	8.61		mg/kg	10.0		86.1	80-120		
Duplicate (EF70810-DUP1)		Source: 7E25020-02		Prepared & Analyzed: 06/08/07					
Chloride	8.11	10.0	mg/kg		8.08			0.371	20
Duplicate (EF70810-DUP2)		Source: 7E25020-13		Prepared & Analyzed: 06/08/07					
Chloride	1.89	10.0	mg/kg		1.91			1.05	20
Matrix Spike (EF70810-MS1)		Source: 7E25020-02		Prepared & Analyzed: 06/08/07					
Chloride	10.20	10.0	mg/kg	200	8.08	106	80-120		
Matrix Spike (EF70810-MS2)		Source: 7E25020-13		Prepared & Analyzed: 06/08/07					
Chloride	3.94	10.0	mg/kg		1.91		80-120		QM-10

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A Xenco Laboratories Company

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Talon LPE
9 East Industrial Loop
Midland TX, 79701

Project: Tenneco SWD Battery
Project Number YatesP025SPL
Project Manager: EB Taylor

Fax (432) 522-2180

Notes and Definitions

QM-10 LCS/LCSD were analyzed in place of MS/MSD.

J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:



Date:

6/13/07

Brent Barron, Laboratory Director/Corp. Technical Director
Celey D. Keene, Org. Tech Director
Raland K. Tuttle, Laboratory Consultant

James Mathis, QA/QC Officer
Jeanne Mc Murrey, Inorg. Tech Director

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas
A Xenco Laboratories Company

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas

Page 5 of 5

Environmental Lab of Texas

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

12600 West I-20 East
Odessa, Texas 79765

Phone: 432-563-1800
Fax: 432-563-1713

Project Manager: EB TAYLOR

Project Name: TENNECO SWD BATTERY

Company Name: TALONLPE

Project #: YATESP025SPL

Company Address: 318 E TAYLOR

Project Loc: LEA COUNTY NEW MEXICO

City/State/Zip: HOBBS NEW MEXICO 88240

PO #: _____

Telephone No: 432-238-6388

Fax No: _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature: [Signature]

e-mail: etaylor@talonlpe.com

(lab use only)		Analyze For:	
ORDER #:	FIELD CODE	TCLP TOTAL	Matrix
7E25020	283272		
LAB # (lab use only)	Beginning Depth	Ending Depth	Date Sampled
Time Sampled	Field Filtered	Total # of Containers	Preservation & # of Containers
Ice	HNO ₃	HCl	H ₂ SO ₄
NaOH	Na ₂ S ₂ O ₃	None	Other (Specify)
DW=Drinking Water SL=Sludge	GW=Groundwater S=Soil/Solid	NP=Non-Portable	Specify Other
TPH 418 1 8015M	TPH TX 1005 TX 1006	Cations (Ca, Mg, Na, K)	Anions (Cl, SO ₄ , Alkalinity)
SAR / ESP / CEC	Metals: As Ag Ba Cd Cr Pb Hg Se	Volatiles	Semivolatiles
BTEX 8021B 8030 or BTEX 8260	RCI	NORM	RUSH TAT (Pre-Schedule) 24, 48, 72 hrs
Standard TAT			
01	SP-4		5/22/2007
02	SP-5 12"		5/22/2007
03	SP-5 24"		5/22/2007
04	SP-5 36"		5/22/2007
05	SP-5 48"		5/22/2007
06	SP-6 12"		5/22/2007
07	SP-6 24"		5/22/2007
08	SP-6 36"		5/22/2007
09			
10			

Special Instructions:

Laboratory Comments:

Relinquished by: <u>[Signature]</u>	Date: <u>5/23</u>	Time: <u>11:00</u>	Received by: <u>[Signature]</u>	Date: <u>5/23</u>	Time: <u>11:00</u>
Relinquished by: <u>[Signature]</u>	Date: <u>5/25/07</u>	Time: <u>15:00</u>	Received by: <u>[Signature]</u>	Date: <u>5/25/07</u>	Time: <u>15:00</u>
Relinquished by: <u>[Signature]</u>	Date: <u>5/25/07</u>	Time: <u>16:13</u>	Received by ELOT: <u>Andrea Lamm</u>	Date: <u>5-25-07</u>	Time: <u>16:13</u>

Sample Containers Intact? ☒ N
 VOCs Free of Headspace? ☒ N
 Labels on container(s) ☒ Y N
 Custody seals on container(s) ☒ Y N
 Custody seals on cooler(s) ☒ Y N
 Sample Hand Delivered by Sampler/Client Rep? ☒ Y N
 by Courier? ☒ UPS ☐ DHL ☐ FedEx ☐ Lone Star
 Temperature Upon Receipt: 40.2 glass 0.0 °C

Environmental Lab of Texas

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PO #: _____

Telephone No 432-238-6388

Fax No. _____

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature. Joe P...

e-mail: etaylor@talonlpe.com

(lab use only)

ORDER #:

LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total # of Containers	Ice	HNO ₃	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None	Other (Specify)	DW=Drinking Water SL=Sludge GW = Groundwater S=Soil/Solid NP=Non-Petroleum Specify Other	TPH 418	TPH TX 1005	TX 1006	Cations (Ca, Mg, Na, K)	Anions (Cl, SO ₄ , Alkalinity)	SAR / ESP / CEC	Metals As Ag Ba Cd Cr Pb Hg Se	Volatiles	Semivolatiles	BTEX 90215 9030 or BTEX 8260	RCI	NORM	RUSH TAT (Pre-Schedule) 24, 48, 72 hrs	Standard TAT		
09	SP-7 12"			5/22/2007	10:10			X								S	X				/					X						X
10	SP-7 24"			5/22/2007	10:15			X								S	X				/					X						X
11	SP-7 36"			5/22/2007	10:25			X								S	X				/					X						X
12	SP-8 12"			5/22/2007	10:45			X								S	X				/					X						X
13	SP-8 24"			5/22/2007	11:05			X								S	X				/					X						X
14	SP-8 36"			5/22/2007	11:25			X								S	X				/					X						X
15	SP-9 12"			5/22/2007	11:45			X								S	X				/					X						X
16	SP-9 24"			5/22/2007	11:55			X								S	X				/					X						X
17	SP-9 36"			5/22/2007	12:05			X								S	X				/					X						X

Special Instructions:

Relinquished by <u>Joe P...</u>	Date <u>5/23</u>	Time <u>11:00</u>	Received by <u>[Signature]</u>	Date <u>5/23</u>	Time <u>11:00</u>	Laboratory Comments: Sample Containers Intact? ☒ N VOCs Free of Headspace? ☒ N Labels on container(s) ☒ N Custody seals on container(s) ☒ N Custody seals on cooler(s) ☒ N Sample Hand Delivered by Sampler ☒ N by Courier? ☒ N Temperature Upon Receipt: <u>46.29/55</u> <u>0.0</u> °C	
Relinquished by <u>[Signature]</u>	Date <u>5/23/07</u>	Time <u>3:50</u>	Received by <u>[Signature]</u>	Date <u>5/23/07</u>	Time <u>1550</u>		
Relinquished by <u>[Signature]</u>	Date <u>5/25/07</u>	Time <u>1613</u>	Received by <u>Anderson L...</u>	Date <u>5-25-07</u>	Time <u>16:13</u>		

Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In

Client: Talon LPE
 Date/ Time: 5-25-07 16:13
 Lab ID #: 7E25020
 Initials: GL

Sample Receipt Checklist

				Client Initials
#1	Temperature of container/ cooler?	<u>Yes</u>	No	<u>6.0</u> °C
#2	Shipping container in good condition?	<u>Yes</u>	No	
#3	Custody Seals intact on shipping container/ cooler?	<u>Yes</u>	No	<u>Not Present</u>
#4	Custody Seals intact on sample bottles/ container?	<u>Yes</u>	No	<u>Not Present</u>
#5	Chain of Custody present?	<u>Yes</u>	No	
#6	Sample instructions complete of Chain of Custody?	<u>Yes</u>	No	
#7	Chain of Custody signed when relinquished/ received?	<u>Yes</u>	No	
#8	Chain of Custody agrees with sample label(s)?	<u>Yes</u>	No	ID written on Cont./ Lid
#9	Container label(s) legible and intact?	<u>Yes</u>	No	Not Applicable
#10	Sample matrix/ properties agree with Chain of Custody?	<u>Yes</u>	No	
#11	Containers supplied by ELOT?	<u>Yes</u>	No	
#12	Samples in proper container/ bottle?	<u>Yes</u>	No	See Below
#13	Samples properly preserved?	<u>Yes</u>	No	See Below
#14	Sample bottles intact?	<u>Yes</u>	No	
#15	Preservations documented on Chain of Custody?	<u>Yes</u>	No	
#16	Containers documented on Chain of Custody?	<u>Yes</u>	No	
#17	Sufficient sample amount for indicated test(s)?	<u>Yes</u>	No	See Below
#18	All samples received within sufficient hold time?	<u>Yes</u>	No	See Below
#19	Subcontract of sample(s)?	<u>Yes</u>	No	<u>Not Applicable</u>
#20	VOC samples have zero headspace?	<u>Yes</u>	No	Not Applicable

Variance Documentation

Contact: _____ Contacted by: _____ Date/ Time: _____
 Regarding: _____

Corrective Action Taken:

Check all that Apply:

- ☐ See attached e-mail/ fax
☐ Client understands and would like to proceed with analysis
☐ Cooling process had begun shortly after sampling event