

OFF: (505) 325-8786



LAB: (505) 325-5667

TPH - Gasoline / Diesel Range Organics

Attn: **Cindy Gray**
 Company: **On Site Technologies, Ltd.**
 Address: **612 E. Murray Drive**
 City, State: **Farmington, NM 87401**

Date: **22-May-96**
 COC No.: **4107**
 Sample No. **10939**
 Job No. **2-1000**

Project Name: **Bonneville Fuels Federal Lease**
 Project Location: **Dehy/Comp - FF6E**
 Sampled by: **RLC**
 Analyzed by: **HR**
 Sample Matrix: **Soil**

Date: **20-May-96** Time: **10:30**
 Date: **21-May-96**

Laboratory Analysis

Parameter	Result	Unit of Measure	Detection Limit	Unit of Measure
Gasoline Range Organics (C5 - C9)	1082.4	mg/kg	5.0	mg/kg
Diesel Range Organics (C10 - C28)	121.2	mg/kg	5.0	mg/kg
	TOTAL	1203.6		mg/kg

Quality Assurance Report

GRO QC No.: **0461-STD**
 DRO QC No.: **0475-STD**

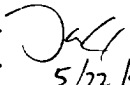
Calibration Check

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	% Diff	Limit
Gasoline Range (C5 - C9)	<50	ppb	1,080	1,145	6.0	15%
Diesel Range (C10 - C28)	<5.0	ppm	2,000	1,883	5.9	15%

Matrix Spike

Parameter	1- Percent Recovered	2 - Percent Recovered	Limit	%RSD	Limit
Gasoline Range (C5-C9)	79	78	(70-130)	2	20%
Diesel Range (C10-C28)	88	96	(70-130)	6	20%

Method - SW-846 EPA Method 8015A mod. - Nonhalogenated Volatile Hydrocarbons by Gas Chromatography

Approved by: 
 Date: **5/22/96**

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