

Jay Groh Scott Company 1919 Market Street Oakland, CA 94607

Subject: Analytical Results for 2 Soil Sample(s)

Identified as: Plants Unlimited Received: September 21, 1990

Dear Mr. Groh:

Analysis of the sample(s) referenced above has been completed. This report is written to confirm results communicated on September 22, 1990 and describes procedures used to analyze the samples.

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Sample(s) were received in brass sleeves that were sealed with aluminum foil and plastic endcaps. Each sample was transported and received under documented chain of custody and stored at 4 degrees C until analysis was performed.

Sample(s) were analyzed using the following method(s):

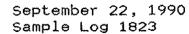
"BTEX" (EPA Method 8020/Purge-and-Trap)
"TPH as Gasoline" (Modified EPA Method 8015/Purge-and-Trap)

Please refer to the following table(s) for summarized analytical results and contact us if you have questions regarding procedures or results. The chain-of-custody document is enclosed.

Approved by:

Stewart Podolsky

Senior Chemist





Sample: ST-1

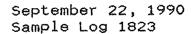
From : Plants Unlimited

Received: September 21, 1990

Matrix : Soil

--all concentrations are units of mg/kg--

| Parameter / (Rep | orting Limit) | Measured Value |
|--|---|----------------|
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| Benzene | (.005) | <.005 |
| Toluene | (.005) | <.005 |
| Ethylbenzene | (.005) | ⟨.005 |
| Total Xylenes | (.005) | <.005 |
| TPH as Gasoline | (.5) | <.5 |





Sample: ST-2

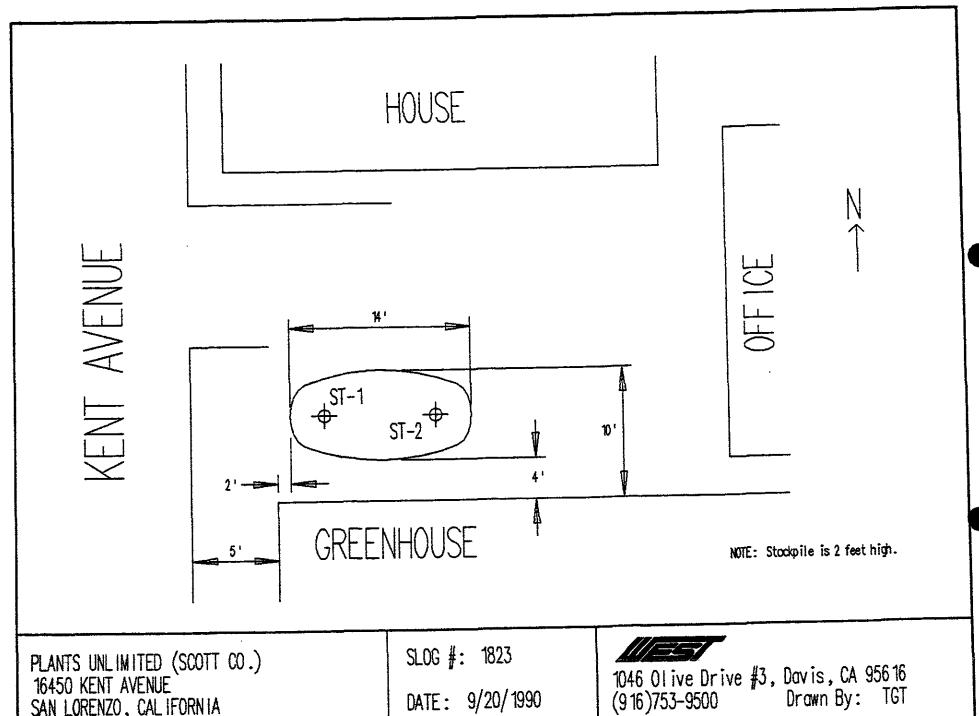
From : Plants Unlimited

Received : September 21, 1990

Matrix : Soil

--all concentrations are units of mg/kg--

| Parameter / (Rep | porting Limit) | Measured Value |
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| Benzene | (.005) | <.005 |
| Toluene | (.005) | <.005 |
| Ethylbenzene | (.005) | ⟨.005 |
| Total Xylenes | (.005) | <.005 |
| TPH as Gasoline | (.5) | ⟨.5 |



SAN LORENZO, CALIFORNIA

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| We | stern Environmental |

1046 Olive Drive, Suite 3 Davis. CA 95616 916-753-9500 FAX #: 916-753-6091

CHAIN-OF-CUSTODY RECORD AND ANALYSIS REQUEST

| Western Environmenta Science & Technology | i | Davis, CA 95616 FAX #: 916-753-6091 | | | | | | | | | | CRECIAL | | | | | | | | | | | | | | _ | | | | | | | | | | | | | | |
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| Project Manager: | Phone #: | | | | | | | | | | | | | | | | | | | | | | | | | | | SPECIAL ANDLING | | | | | | | | | | | | |
| Jay Guoh | | | | | | | | | | | | | | | | \vdash | Τ. | | - 1 | -1 | T | | 7 | | \neg | | 1 | | | | - 1 | ╁ | 丁 | Τ | | - | <u> </u> | T | | \exists |
| Address: Scott Co. | | FAX #: | | | | | | | | | | | | | | | | | | - | | Ì | | | | | | | | | | | | | | | 돻 | | اع | ည |
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| Project Number: | | Project Name: Plants Unlimited | | | | | | | | | | | | | | /8020/8 | | 6 | | | ns (418 | | | | | | | | ais | | | | | | | or (24 h | | ITS (SF | OUIRE | |
| Project Location: | San Lovenzo, CA Troy of Furger San Lovenzo, CA Troy of Furger San Lovenzo, CA Troy of Sampling Method Sampling | | | | | | | | | | | | line (602 | 5 or 8270 | 5 or 827 | (413.1) | (413.2) | drocarbo | | | 1 | S C S | | | | tant Meta | 39.2) | | | | | | (12 hr) | | MIN NOI | FING RE | | | | |
| 0 | | - No | | 1 | | atri | trix | | | Method Preserved | | | Sampling | | BTEX (602/8020) | BTEX/TPH as Gasoline (602/8020/8015) | TPH as Diesel (8015 or 8270) | TPH as Jetfuel (8015 or 8270) | Total Oil & Grease (413.1) | Total Oil & Grease (413.2) | eum Hyc | 010 | 020 | EPA 608/8080 EPA 608/8080-PCBs Only | 240 | 270 | CAM - 17 Metals | EPTOX - 8 Metals | EPA - Priority Pollutant Metals | LEAD(7420/7421/239.2) | ORGANIC LEAD | | | | | RUSH SERVICE (12 hr) or (24 hr) | VERBALS/FAX | SPECIAL DETECTION LIMITS (SPECIFY) | REPOR | |
| Sample | Lab # | TAIN | e/Am | <u>m</u> | П | Ţ | 뭐, | <u>.</u> † | | Т | | Tre | | $\neg \uparrow$ | Π | | 표 | s Die | le det | æ ≅ | 증 | Petro | 301/8 | 302/8 | 2/805 | 324/8 | 325/8 | - 17 | × | Pri | (742 | A NO | | | | | HSI | 3ALS | ¥ | 其 |
| ID | (Lab use) only | # CONTAINERS | Volume/Amount | WATER | SOIL | AIB | SLUDGE | O HE | ᅙ | | NONE | OTHER | PATE | | TIME | BTEX | BTEX | TPH 8 | ТРНа | Total | Total | Total | EPA 601/8010 | EPA 602/8020 | EPA 608/8080 | EPA 624/8240 | EPA 625/8270 | CAM | EPTC | EPA. | LEAC | ORG, | | | | | RUS | VER | SPEC | SPEC |
| ST-1 ST-Z | | 1 | 475 | | X | | | 1 | | | 4 | | 9-2 | 090 | 15:20 15:2 | | X | | | | | | | | | | | | | | | | | | | | X | | | _ |
| ST-7. | | 1 | Bro | 7 | X | | | | ı | 1 | X | | (| ١ | (5:2 | 4_ | X | | | | | | _ | | | | | | | | | | | 1 | | | <u> </u> | | _ | _ |
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| | - | - | T | \Box | | \top | | 7 | \dashv | 1 | 1 | \top | | | | | | 1 | П | | | | | | | | | | | | | | | | | | | \perp | | |
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| Trongs. Furper 9-20-90 [8:10 D. Podoly | | | | | | | | | | | | | | | | | 4 | 8 | hi | _ | 7 | A | -[| | | | | | | | | | | | | | | | | |
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| Relinquished b | Relinquished by Date Time Received by I | | | | | | | | | l at | nora | torv. | | | | | Remarks: 48 hr TAT Composite ST-1 4 ST-2 plears Just BTEX/TPH gas | | | | | | | | | | | | | : | | | | | | | | | | |
| nemiquisned t | <i>,</i> y | | L | Jait | | 1111 | <i>3</i> | | | 506 | .146(| y | | | | | · | | | | | Just 61-7 (119) | | | | | | | | | | | | | | | | | | |