

**VALLEY CAMP OF UTAH, INC.**

Scofield Route

Helper, Utah 84526

August 28, 1985

**RECEIVED****AUG 29 1985****DIVISION OF OIL  
GAS & MINING**

Mr. Wayne D. Hedberg  
 Division of Oil, Gas & Mining  
 355 West North Temple  
 3 Triad Center  
 Salt Lake City, Utah 84180-1203

Re: Notice Of Violation No. N85-2-12-1

Dear Mr. Hedberg:

On August 12, 1985, the Division was informed of remedial action performed in regard to item nos. 2 & 3 for the subject violation. At that time, I informed you of plans to submit the additional required information for item nos. 1 & 4 at a later date.

This submittal will hopefully fulfill those additional requirements by addressing as built design of the pond, and plans for disposal of the excavated material.

The following is offered in response to item nos. 1 & 4 of the violation:

- 2 - 7 additional to be provided*
1. Seven <sup>2</sup>⑦ copies of Drawing No. C4-0060 are enclosed, which show the Utah No. 2 Pond No. 2 as it now exists after cleaning and enlarging. The pond has essentially been doubled in size, and now has a total capacity of 1.3 acre feet. Please be informed that enlargement activities occurred only along the South and South-eastern portions of the pond, and excavated material was from native ground. The pond was completely cleaned, and an additional four (4) feet of material taken out of the bottom.

This drawing should be inserted into the map section of Vol. VI, Section P1-P3, in place of Drawing No. C5-0027 Rev. No. 2.

2. The material removed from the southerly banks of the pond has been stockpiled on the mine site until such time as the Division determines the adequacy of this material as substitute topsoil.

Mr. Wayne D. Hedberg  
August 28, 1985  
Page 2

The estimated volume of material removed is 925 cubic yards. On the enclosed map, Drawing No. D4-0110, the area where the excavated material is stored is shown in yellow.

The analysis of the composite sample of this material is enclosed for your evaluation. If this material is deemed acceptable substitute topsoil material, it will be transferred to the topsoil pile at the Belina Mine for storage. If the material proves unacceptable, it will be disposed of in the area between the stockpile pad and the No. 3 sediment pond.

For your information, the very wet material taken from the bottom of the pond was placed in the previously mentioned disposal area, which the Division had previously approved.

If additional information is required concerning this violation, please contact me.

Sincerely,



Trevor G. Whiteside  
Chief Engineer

TGW/lam

Enclosure(s)



# Ford Chemical

LABORATORY, INC.  
Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE  
SALT LAKE CITY, UTAH 84115  
PHONE 466-8761

RECEIVED

AUG 29 1985

DIVISION OF OIL  
& GAS & MINING

DATE: 08/22/85

CERTIFICATE OF ANALYSIS

VALLEY CAMP OF UTAH  
SCOFIELD ROUTE  
HELPER, UTAH  
84526

85-008570

SAMPLE: SOIL SAMPLES RECEIVED 8-9-85 FOR ANALYSIS UNDER  
P.O. #30-85-60-017630.

UTAH #2  
POND 002

1-Clay % USDA 18	29.00
1-Sand % USDA 18	65.00
1-Silt % USDA 18	6.00
Alkalinity CaCO3 Meq/100gm	.27
Alkalinity as CaCO3 PPM	1.682
Calcium as Ca meq/100gm	10.31
Calcium as Ca PPM SM 303A	20,665
Cation Exchange Cap. Meq/100gm	25.50
Conductivity mmhos/cm @ 25	1.3
Magnesium as Mg PPM SM303A	5,580.30
Magnesium as Mg meq/100gm	4.58
Nitrogen as N2 PPM (A)	450.00
Organic Material % (Dry B)	10.50



# Ford Chemical

LABORATORY, INC.  
*Bacteriological and Chemical Analysis*

40 WEST LOUISE AVENUE  
SALT LAKE CITY, UTAH 84115  
PHONE 466-8761

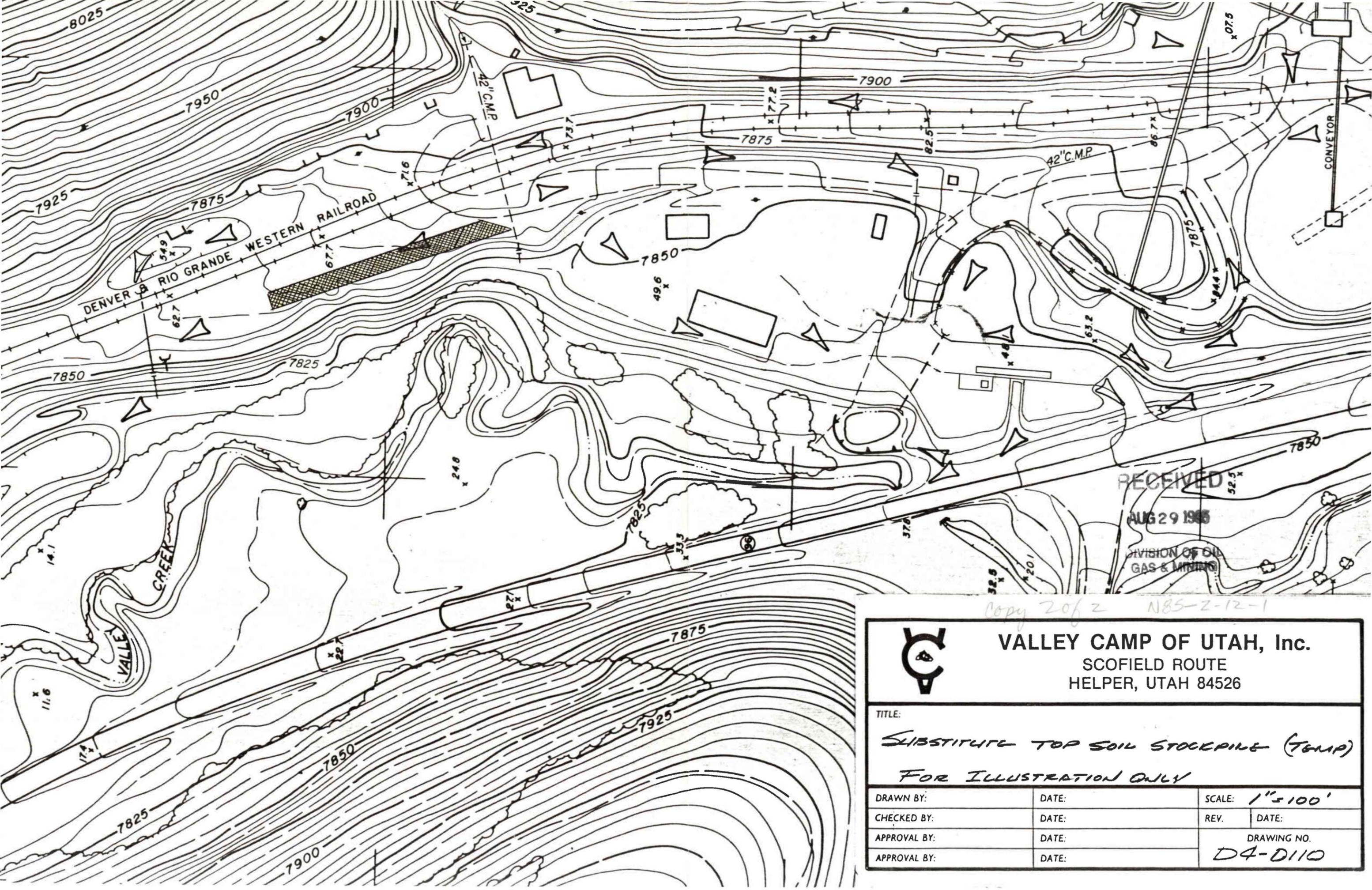
PAGE: 2

CERTIFICATE OF ANALYSIS  
85-008570

UTAH #2  
POND 002

Phosphorus as P PPM SM424C(A)	2.50
Potassium as K PPM SM303A	2,538.03
Potassium as K meq/100gm	.64
Saturation %	12.00
Sodium Absorption Ratio	.937
Sodium as Na meq/100gm	.25
Sodium as Na PPM SM303A	588
Total Kjeldahl Nitrogen PPM	1,640.00
pH Units (1:1 Ratio) SM423	8.00

  
FORD CHEMICAL LABORATORY, INC.



RECEIVED  
 AUG 29 1985  
 DIVISION OF OIL  
 GAS & MINING

Copy 2 of 2 N85-2-12-1



**VALLEY CAMP OF UTAH, Inc.**  
 SCOFIELD ROUTE  
 HELPER, UTAH 84526

TITLE:  
*SUBSTITUTE TOP SOIL STOCKPILE (TEMP)*  
*FOR ILLUSTRATION ONLY*

DRAWN BY:	DATE:	SCALE: 1"=100'
CHECKED BY:	DATE:	REV.   DATE:
APPROVAL BY:	DATE:	DRAWING NO.
APPROVAL BY:	DATE:	D4-D110

**Document Information Form**

Mine Number: C/007/0001

File Name: White Oak - Incoming

To: Wayne Hedberg - DOGM

**From:**

Person Trevor G. Whiteside

Company Valley Camp of Utah

Date Received: Aug. 29, 1985

Explanation: 2 Maps - Drawing No. C4-0060

Pond enlargement No. 2 Mine

cc: