

## INSPECTION REPORT

(Continuation sheet)

Page 10 of 10

PERMIT NUMBER: ACT/007/007 DATE OF INSPECTION: 4/20-22/93; 4/26-28/93

roads were reviewed. The majority of the road designs depict drainage ditches on both sides of the road surface. The cross sections did not coincide with the configurations and drainage controls observed in the field. The violation encompassed the following roads: Refuse Road (R-1); Water Canyon Road (R-2); Number Two Canyon Road (R-3); and Fan Canyon Road (R-4). Certifications for the primary roads were not provided during the inspection.

The road accessing the Twin Shaft Fan did not meet the specification as designed on Plate III-17. In addition, a small rise in the surface of the road was noted which had the potential to impede drainage off the road. The operator repaired both items mentioned above prior to the completion of the inspection.

### 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

NOV N93-32-2-5, 2 of 5 was issued for "Failure to certify by a qualified, registered, professional engineer or land surveyor permit maps." The following maps were not certified: SSSF Drainage Facilities; No. Two Canyon Drainage Map; Road Cross Sections; Haul Road Profile Maps; and Manshaft Drainage Map. The aforementioned list does not include all of the maps which were not certified.

### 21. BONDING & INSURANCE

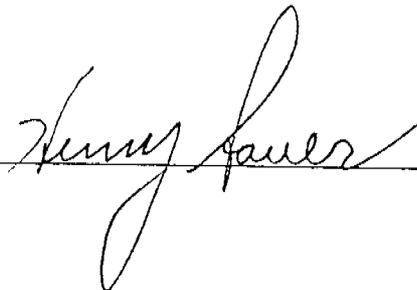
Insurance documents were reviewed and are presented below.

Insurance Policy #: ML14823  
Effective Date: 12/22/92 - 12/22/93  
Excess Liability Policy #: ZL232  
Aggregate = \$5,000,000

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Joe Fielder (SCC)  
Given to: Joe Helfrich (DOGM)

Inspector's Signature: \_\_\_\_\_



#32 Date: 5/12/93

NOTICE OF VIOLATION NO. N 93-32-2-5

Violation No. 2 of 3

Nature of violation

*Failure to certify by a qualified, registered, professional engineer or land surveyor permit maps.*

Provisions of act, regulations or permit violated

*R645-301-512.*

Portion of operation to which notice applies

*pond cross-section of Hoist House  
The following maps were not certified: SSEE DRAINAGE MAP;  
SURFACE FACILITIES MAP; NO. 2 CANYON DRAINAGE MAP; ROAD (ANCILLARY)  
CROSS SECTIONS; HAUL ROAD PROFILES MAP; MAIN SHAFT DRAINAGE MAP. This  
is not an all inclusive list. The majority of the permit maps  
were not certified.*

Remedial action required (including any interim steps)

*Certify all maps as required listed under R645-301-512. et seq.*

Abatement time (including interim steps)

*No LATER THAN 5:00 P.M. APRIL 29, 1993*



*ap pgl*

### MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name SUNNYSIDE COAL COMPANY

Mailing Address P.O. BOX 99, STATE HIGHWAY 123, SUNNYSIDE, UT. 84539

State Permit No. ACT/007/007

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., Utah Code Annotated (1953):

Notice of Violation No. N 93-32-2-5-2 of 5 dated 4/22, 1993.

Cessation Order No. C \_\_\_\_\_ dated \_\_\_\_\_, 19\_\_\_\_.

Part 2 of 5 is modified as follows: ABATEMENT DEADLINE: NO LATER THAN 5:00 P.M. JUNE 9, 1993

Reason for modification is as a result of violation 93-32-3-8<sup>8 of 8</sup> which will require significant alteration of maps which require

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: certification (Abatement Deadline for 93-32-3-8-8 of 8: JUNE 9, 1993

Reason for modification is \_\_\_\_\_

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: \_\_\_\_\_

Date of service/ mailing 5/10/93 Time of service/ mailing 10:00  a.m.  p.m.

Date of inspection 4/20-22/93; 4/26-28/93

PETER HESS  
Permittee/Operator representative

ENVIRONMENTAL COORDINATOR  
Title

Signature  
HENRY SAGER  
Division of Oil, Gas & Mining

Senior Reclamation/Reclamation Specialist  
Title

Signature  
[Signature]

pgl

### MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name Sunnyside Coal Company  
Mailing Address P.O. BOX 99, State Highway 123, Sunnyside, Utah 84539  
State Permit No. ACT/007/007

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., Utah Code Annotated (1953):

Notice of Violation No. N 93-32-2-5 dated April 22, 1993

Cessation Order No. C \_\_\_\_\_ dated \_\_\_\_\_, 19\_\_\_\_

Part 2 of 5 is modified as follows: Remedial action is

modified to "provide certified as-built at an appropriate scale for all surface disturbances within

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: The Sunnyside Mine permit area (1"=100'). These as-built

Reason for modification is must be based on new aerial photography.

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: Abatement date is June 1, 1993.

Date of service/ mailing 5-12-93

Time of service/ mailing 10:00  a.m.  p.m.

Date of inspection 4/20-22/93

Joe Fielder  
Permittee/Operator representative

General Manager  
Title

Signature  
LOWELL P. BRAXTON  
Division of Oil, Gas & Mining  
Lowell P Braxton  
Signature

Associate Director Mining  
Title



gch  
Pye

### MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name SUNNYSIDE COAL COMPANY

Mailing Address P.O. BOX 99, STATE HIGHWAY 123, SUNNYSIDE, UT 84539

State Permit No. ACT/007/007

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., Utah Code Annotated (1953):

Notice of Violation No. N 93-32-2-5 dated 4/22, 19 93.

Cessation Order No. C \_\_\_\_\_ dated \_\_\_\_\_, 19 \_\_\_\_\_.

Part 2 of 5 is modified as follows: ABATEMENT DEADLINE: NO LATER THAN 5:00 P.M. JUNE 15, 1993

Reason for modification is as per operator request dated June 1, 1993

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: \_\_\_\_\_

Reason for modification is \_\_\_\_\_

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: \_\_\_\_\_

Date of service (mailing) 6/7/93

Time of service (mailing) 3:00  a.m.  p.m.

Date of inspection 4/22/93

PETER HESS  
Permittee/Operator representative

ENVIRONMENTAL COORDINATOR  
Title

Signature

HENRY SAUER  
Division of Oil, Gas & Mining

Senior Reclamation soils spec.  
Title

Henry Sauer  
Signature

# Sunnyside Coal Company

Operations • Highway 123 • P.O. Box 99 • Sunnyside, Utah 84506

ACT 1007/007 #5  
Copy Pam

June 1, 1993

Ms. Pamela Grubaugh-Littig  
Division of Oil, Gas & Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Pam:

Re: N93-32-2-5, Violation 2 of 5, Certified Drainage and Facility Maps

Sunnyside Coal Company requests an extension of two weeks from June 1, 1993, until June 15, 1993, to establish a flying schedule to work toward abatement of the aforementioned NOV.

Sunnyside Coal Company has received four responses from the six aerial photography firms which were contacted. SCC will base its selection of contractor on scheduling availability and will forward a copy of the purchase order to the selected contractor to DOGM as soon as possible. Mr. Gary Gray anticipates flying of the area no sooner than June 15.

Your approval of this extension request will be appreciated.

Sincerely,



Pete Hess  
Environmental Coordinator

PH:th

Corporate Offices  
The Registry  
1113 Spruce Street  
Boulder, CO 80502  
303-938-1506  
FAX: 303-938-5050

Operations  
Highway 123  
P.O. Box 99  
Sunnyside, UT 84506  
801-888-4421  
FAX: 801-888-2681

# Sunnyside Coal Company

Operations • Highway 123 • P.O. Box 99 • Sunnyside, Utah 84539

June 18, 1993

RECEIVED

JUN 21 1993

DIVISION OF  
OIL GAS & MINING

Ms. Pamela Grubaugh-Littig  
Division of Oil, Gas & Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Pam:

Re: Aerial Photography Mapping Required By N93-32-2-5,  
N93-32-3-8, and Extension Request

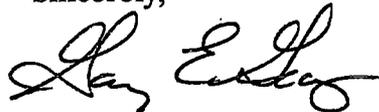
ACT/007/007  
#5

Sunnyside Coal Company requests an extension of the abatement date of the above NOV's until August 26, 1993, to allow the mapping to be done as outlined by the contractor. There was very little difference in price, but KLH-ITS provided the quickest time.

Copy PAM  
(all)  
Henry

Please call if you have any questions.

Sincerely,



Gary E. Gray  
Chief Engineer

GEG:th

**Corporate Offices**  
The Registry  
1113 Spruce Street  
Boulder, CO 80302  
303-938-1506  
FAX: 303-938-5050

**Operations**  
Highway 123  
P.O. Box 99  
Sunnyside, UT 84539  
801-888-4421  
FAX: 801-888-2581

# SUNNYSIDE COAL COMPANY

P.O. Box 99  
 Highway 123 - Whitmore Canyon.  
 Sunnyside, Utah 84539  
 (801) 888-4421  
 FAX (801) 888-2581

# PURCHASE ORDER

# REQUISITION

1626

PURCHASE ORDER NO.	580-22070
DATE	6/17/93

VENDOR <b>KLH ENGINEERING GROUP, INC.</b>		VENDOR NO.	SUGGESTED VENDOR
2516 FORESIGHT CIRCLE SUITE 9 Grand Junction, Co 81505		MANUFACTURER	
EQUIPMENT-MODEL NO.			
VENDOR PHONE NO. 203-242-1835	CONFIRMING P.O. _____ TO:	COMMENTS:	DATE REQUIRED: ASAP
F.O.B.	TERMS:	SHIP VIA:	DATE PROMISED: See Attached Schedule.

ITEM NO.	ACCOUNT NO.	STOCK NO.	T 1 - NON TAXABLE A 2 - TAXABLE X 3 - ACCRUE	4 - CHG. SALES	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	PRICE EXTENSION	RECEIVING					
										1	2	3	4	5	6
					Aerial Survey and Mapping Service as described in Quote of June 3, 1993. Following schedule as outline on June 16, 1993. Notification is desired immediately when completion date exceeds August 26, 1993. We will discuss any addition or deletions and approve in writing after agreement prior to implementing.			21,295.00							
FREIGHT															
SUB-TOTAL															
TAX %															
TOTAL															

APPLICATION <b>Mapping</b>	WHY ORDERED? <b>DOGMA NOV</b>
ESTABLISH WAREHOUSE STOCK? YES <input type="checkbox"/> NO <input type="checkbox"/>	CRITICAL SPARE? YES <input type="checkbox"/> NO <input type="checkbox"/>
IF NOT CRITICAL SPARE(S), WHY SHOULD ITEM(S) BE STOCKED?	
REPLACES STOCK ITEM(S)? YES <input type="checkbox"/> NO <input type="checkbox"/>	STOCK NO.(S) REPLACED:

ORIGINATOR <i>[Signature]</i>	DATE 6/17/93
DEPARTMENT HEAD	DATE
MANAGER / PRESIDENT <i>[Signature]</i>	DATE 6/17/93
PURCHASING AGENT <i>[Signature]</i>	DATE 6/17/93
CONTROLLER	DATE

TOTAL							
DATE	REC'G. INFO.	REC'D BY:	INV. NUMBER				
1.							
2.							
3.							
4.							
5.							
6.							

PURCHASE COPY



f/k/a INTERMOUNTAIN TECHNICAL SERVICES, INC.

# KLH - ITS, Inc.

*A subsidiary of KLH Engineering Group, Inc.*

June 3, 1993

Sunnyside Coal Company  
Terry L. Carr/Purchasing  
PO Box 99  
Sunnyside, UT 84539

Re: Request for Aerial Survey Quote - Faxed 5/28/93

Dear Mr. Carr:

Following is our proposal for the services as outlined in your above referenced fax of May 28, 1993.

OPTION #1

A. 1"=100 feet w/2-foot contour interval

Aerial Photography	\$ 1,450.00
Mapping	6,250.00
Control	<u>5,780.00</u>
Total	\$13,480.00

B. 1"=200 feet w/5-foot contour interval

Additional flying	\$ 200.00
Mapping	6,315.00
Additional Control	1,050.00
Replot-1"=500' w/5-foot contour interval	<u>250.00</u>
Total	\$ 7,815.00

Option #2

A. 1"=100 feet w/2-foot contour interval

Aerial Photography	\$ 1,450.00
Mapping	<u>\$ 6,250.00</u>
Total	\$ 7,700.00



Sunnyside Coal Company  
June 4, 1993  
Page 2

B. 1"=200 feet w/5-foot contour interval

Additional flying	\$ 200.00
Mapping	6,315.00
Replot-1"=500' w/5-foot contour interval	<u>250.00</u>
Total	\$ 6,765.00

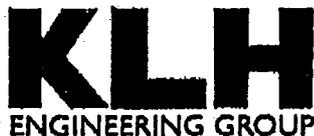
We appreciate this opportunity to be of service to you.

Very truly yours,

KLH-ITS, INC.

  
Merritt P. Dismant

MPD/lrs  
Encl.



f/k/a INTERMOUNTAIN TECHNICAL SERVICES, INC.

**KLH - ITS, Inc.***A subsidiary of KLH Engineering Group, Inc.*

June 18, 1993

Sunnyside Coal Company  
Gary Grey  
PO Box 99  
Sunnyside, UT 84539

Re: Proposal - Aerial Survey - Schedule of Services

Dear Mr. Grey:

Pursuant to our conversation the following is our schedule for the performance of the services as outlined in our proposal dated June 3, 1993:

From date of Notice to Proceed:

On site to panel	5 days
Completion of paneling	10 days
Aerial photography complete	15 days
Field work finished, mapping begun	30 days
Start delivery of mapping	45 days
Completion of 2-foot contour mapping	60 days
Completion of 5-foot contour mapping	70 days

If you have any questions regarding this schedule, please call. We look forward to the opportunity of working with you on this project.

Very truly yours,

KLH-ITS, INC.

Merritt P. Dismant

MPD/lrs  
Via fax and US Mail



ACT/007/007 #5

SUNNYSIDE COAL COMPANY

P.O. BOX 99  
HIGHWAY 123- WHITMORE CANYON  
SUNNYSIDE, UT 84539

(801)-888-4421  
FAX (801)-888-2581



DATE: June 17, 1993

FROM: Gary Gray

TO: Pam Grubbaugh-Littig FAX: \_\_\_\_\_

COMPANY: FDGM TELEPHONE: \_\_\_\_\_

DESCRIPTION OF DOCUMENTS: Purchase Order, Quote and

REMARKS: Schedule of Aerial Mapping Contractor  
Schedule beats others by 10<sup>14</sup> days.

NUMBER OF PAGES WITH COVER SHEET: 5

\*\*\*\* IF THERE IS A PROBLEM WITH TRANSMISSION, PLEASE CALL (801)-888-4421



UTAH  
NATURAL RESOURCES  
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

Henry

## MODIFICATION OF NOTICE OF VIOLATION/CESSATION ORDER

To the following Permittee or Operator:

Name Sunnyside Coal Company

Mailing Address P.O. Box 99, Sunnyside, UT 84539

State Permit No. ACT/007/007

Utah Coal Mining & Reclamation Act, Section 40-10-1 et seq., *Utah Code Annotated* (1953):

Notice of Violation No. N 93-32-2-5 dated 4/22, 19 93.

Cessation Order No. C \_\_\_\_\_ dated \_\_\_\_\_, 19 \_\_\_\_.

Part 2 of 5 is modified as follows: abatement deadline is extended to

August 26, 1993.

Reason for modification is per operator request dated 6/18/93.

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: \_\_\_\_\_

Reason for modification is \_\_\_\_\_

Part \_\_\_\_\_ of \_\_\_\_\_ is modified as follows: \_\_\_\_\_

Date of ~~service~~ mailing 6/25/93 Time of ~~service~~ mailing 3:00  a.m.  p.m.

Date of inspection 4/20-22/93

Joe Fielder  
Permittee/Operator representative

General Manager  
Title

Signature \_\_\_\_\_

Joe Helfrich  
Division of Oil, Gas & Mining

Regulatory Program Coordinator #1  
Title

Signature 