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**utah  
power**

& LIGHT COMPANY  
MINING DIVISION  
P.O. Box 310  
Huntington, Utah 84528

*File # 271015/017  
Folder # 2*

January 4, 1990

**RECEIVED**  
JAN 05 1990

DIVISION OF  
OIL, GAS & MINING

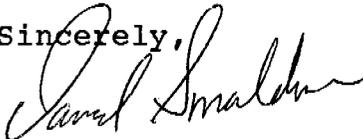
Ms. Pamela Grubaugh-Littig  
Permit Supervisor  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Pamela:

On January 2, 1990 I attempted to report to you that a rockfall had occurred at the Utah Power & Light Company Des Bee Dove Mine. The accompanying material provides additional information regarding this event. The material is submitted in accordance with UMC 817.99.

The incident was also reported to Bill Malencik by Val Payne on January 4, 1990.

Sincerely,



David Smaldone  
Director of Permitting,  
Compliance and Services

VP:do  
Enclosure

DATE: January 4, 1990  
TO: Dave Smaldone  
FROM: Val Payne *VP*  
SUBJECT: Rockfall at Des Bee Dove Mine

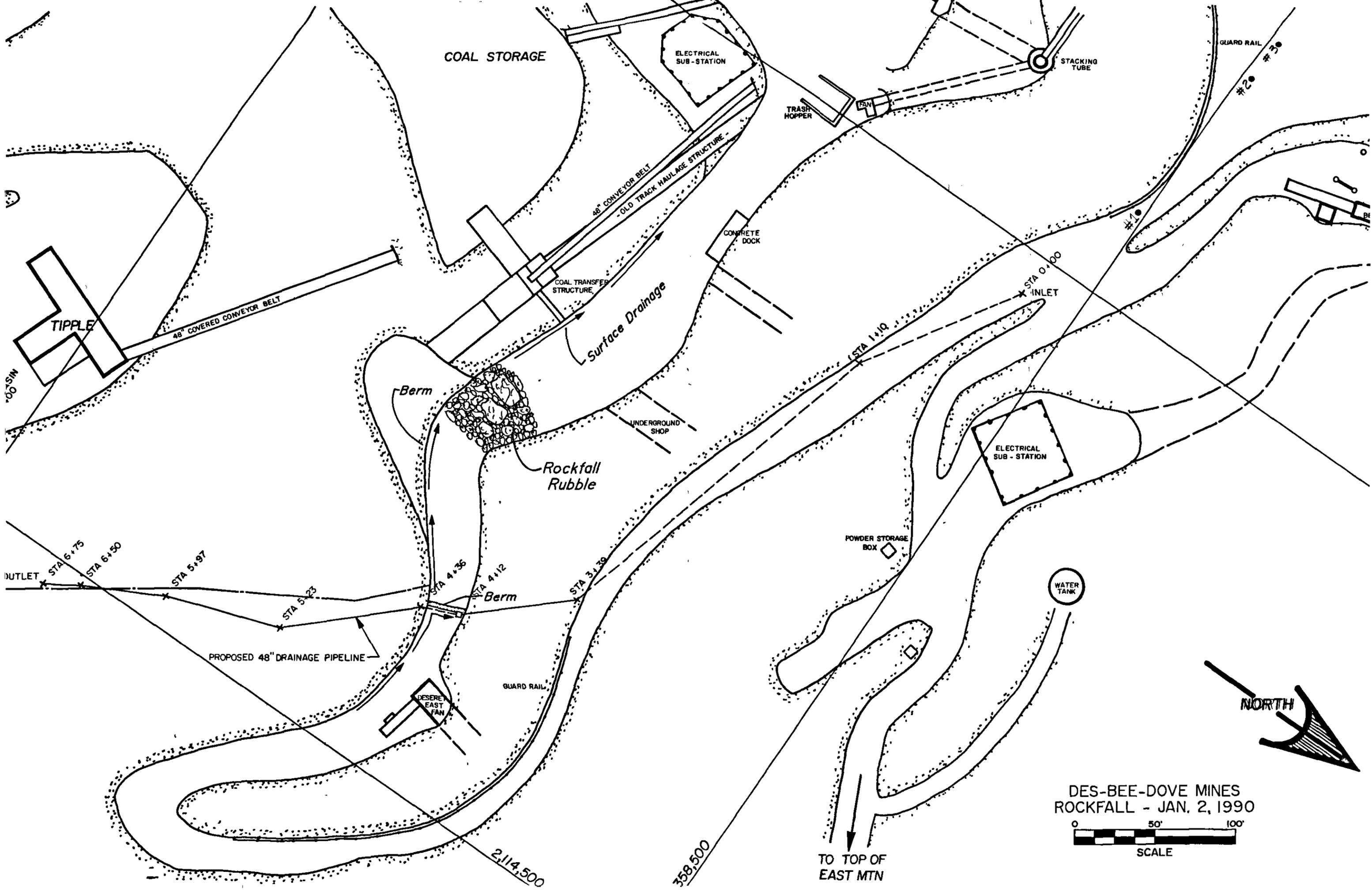
As we discussed by telephone, on January 2, 1990 Morgan Moon reported to me that a rockfall had occurred at the Des Bee Dove Mine. The fall occurred sometime between December 22, 1989 and January 2, 1990. Due to the Christmas Holiday, personnel were not at the mine; therefore, a more exact time of occurrence cannot be determined.

On January 3, 1990, I visited the mine site with Morgan Moon, Bert Oman and LaMont Palmer.

The rockfall occurred on the Deseret Mine level between the Underground Shop and the Deseret East Fan (see map and photos). Approximately 500 tons of rock rubble fell onto the Deseret pad road. The rubble covers an area approximately 30' x 50' and blocks the road. No damage occurred to public health and safety or the environment. No property damage occurred other than blockage of the road.

Examination of the area revealed that unstable conditions may still exist in the material immediately above the rubble. Therefore, cleanup of the rockfall will not be initiated immediately. Access to the area has been restricted and monitoring of the remaining rock overhang has been implemented.

The road serves as part of the mine surface drainage system; therefore, approximately 50' of the system is blocked by the rubble. A total of 150' of the drainage system is affected by the rockfall. Because of the current and forecasted weather conditions and the potential safety concerns, reestablishment of the surface drainage is not considered an immediate priority. However, when the rubble can be safely removed, surface drainage will be reestablished. This is expected to be accomplished prior to spring runoff.



COAL STORAGE

ELECTRICAL SUB-STATION

STACKING TUBE

TIPPLE

48" COVERED CONVEYOR BELT

48" CONVEYOR BELT  
- OLD TRACK HAULAGE STRUCTURE

COAL TRANSFER STRUCTURE

Surface Drainage

CONCRETE DOCK

Berm

Rockfall Rubble

UNDERGROUND SHOP

ELECTRICAL SUB-STATION

POWDER STORAGE BOX

WATER TANK

OUTLET STA 6+75  
STA 6+50

STA 5+97

PROPOSED 48" DRAINAGE PIPELINE

STA 5+23

STA 4+36

STA 4+12

Berm

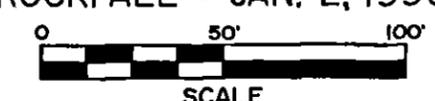
STA 3+79

GUARD RAIL

DESERE EAST FAN

NORTH

DES-BEE-DOVE MINES  
ROCKFALL - JAN. 2, 1990



TO TOP OF EAST MTN

2,114,500

3,588,500