

0010



A SAVAGE BROTHERS COMPANY

October 18, 1983

File # 1101314  
Folder No. 2, 3, 4  
Copy to Tom M. Wayne, Ken  
and MRP (maps)

JIM  
NOV 02 1983

Mr. John W. Barton  
Mine Safety and Health  
Administration  
P. O. Box 25367  
Denver, CO 80225

RE: SURFACE WATER DISCHARGE INTO  
BEEHIVE MINE  
MSHA I.D. No. 42-01393

Dear Sir:

The Surface Mining and Reclamation Act of 1977 requires that all surface run off from the disturbed areas of underground coal mines be passed through some type of sediment control structure.

To comply with this law we have constructed a 19.2 acre-foot sediment pond below the mine site which treats all surface water below the Beehive-Little Dove surface storage pad. All surface waters that would naturally collect on the Beehive-Little Dove pad are discharged into an unused part of the Beehive Mine (see drawing). Map CM-10391-DS and East Mountain Topography drawings show the areas drained and the drainage system.

This method of surface water impoundment in the Beehive Mine sump has been practiced since UP&L purchased the mines in 1972. This water impoundment does not affect the ventilation of the mine.

UMC 817.55 (G) of the surface mining regulations require MSHA approval for discharge of water into an underground mine. Therefore, this letter is a formal request for approval.

Sincerely,

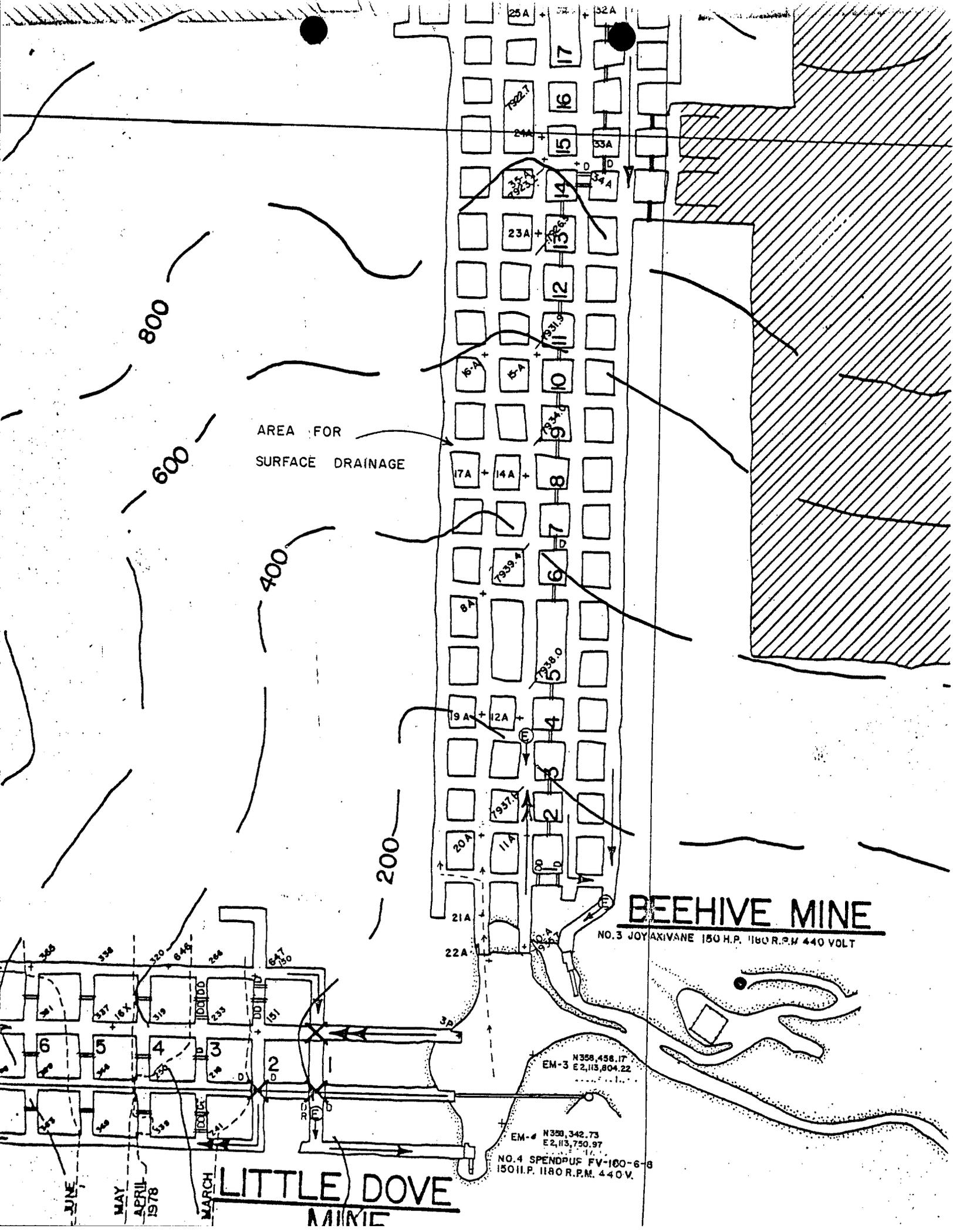
*George Bell*  
George Bell  
Mine Manager

LG/bb

cc: ~~Jim Smith~~ D.O.G.M.  
Frank Atencio - O.S.M.

Chris Shingleton - UP&L  
Morgan Moon

Jim Hamlin  
Bill Zeller



AREA FOR  
SURFACE DRAINAGE

# BEEHIVE MINE

NO. 3 JOY AXIVANE 150 H.P. 1180 R.P.M. 440 VOLT

# LITTLE DOVE MINE

NO. 4 SPENDUP FV-100-6-8  
150 H.P. 1180 R.P.M. 440 V.

EM-3 N358,458.17  
E2,113,804.22

EM-4 N358,342.73  
E2,113,750.97

JUNE  
MAY  
APRIL 1978  
MARCH

800

600

400

200

25A

17

16

15

14

13A

12

11

10

9

8

7

6

5

4

3

2

1

17A

14A

13B

13A

19A

12A

21A

22A

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11A

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