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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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355 West North Temple  
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Salt Lake City, Utah 84180-1203  
801-538-5340

June 24, 1992

Mr. Robert Hagen, Director  
Office of Surface Mining  
Reclamation and Enforcement  
Suite 310, Silver Square  
625 Silver Avenue, S. W.  
Albuquerque, New Mexico 87102

Dear Mr. Hagen:

Re: Raptor Surveys (1991), Bear Canyon Mine, ACT/015/025, Trail Canyon Mine,  
ACT/015/021, Folder #2, Emery County, Utah

Enclosed please find updated information relative to the above-noted mines. The nests will be reviewed again when federal coal lease permitting is reactivated for the Bear Canyon Mine.

Sincerely,

A large, stylized handwritten signature in black ink, appearing to read 'Pamela Grubaugh-Littig'.

Pamela Grubaugh-Littig  
Permit Supervisor

pg1

Enclosure

cc: Bill Malencik, PFO

RAPTOR SURVEYS

**ONE UTAH CENTER**

201 SOUTH MAIN • SUITE 2100 • SALT LAKE CITY, UTAH 84140-0021 • (801) 220-2000

December 5, 1991

Mr. Wendell Owen  
CO-OP Mine  
PO Box 1245  
Huntington, Utah 84528

Dear Mr. Owen:

Enclosed please find information regarding the 1991 aerial raptor nest survey conducted at your mine. The survey was completed in cooperation with Mr. Bill Bates, Utah Division of Wildlife Resources Southeastern Region Nongame Manager.

Using a Bell 206 Jet Ranger helicopter, the escarpments were examined for golden eagle and other raptor nests. The area surveyed included Trail Canyon, Bear Creek Canyon, Left Fork of Fish Creek and Huntington Canyon between Fish Creek and Trail Canyon. Three (3) known golden eagle territories were inventoried with the following results:

NEST STATUS

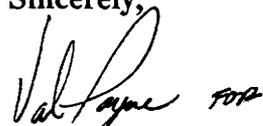
<u>ACTIVE</u>	<u>INACTIVE</u>	<u>TENDED</u>	<u>TOTAL OBSERVED</u>
1	13	1	15

An incubating adult was observed at the active nest. Additionally, six (6) previously documented nests were not found during the survey. The locations of the nests are indicated on the attached 8 1/2" x 11" portion of the U.S.G.S. 7.5 minute Hiawatha Quadrangle.

Accompanying this information is an invoice for the costs associated with the survey. Please submit payment as stated on the invoice. For your reference, I have also attached a copy of the agreement regarding this project.

Please accept my apology for the delay in the submittal of this information. If you have questions, please contact Val Payne at 653-2312.

Sincerely,

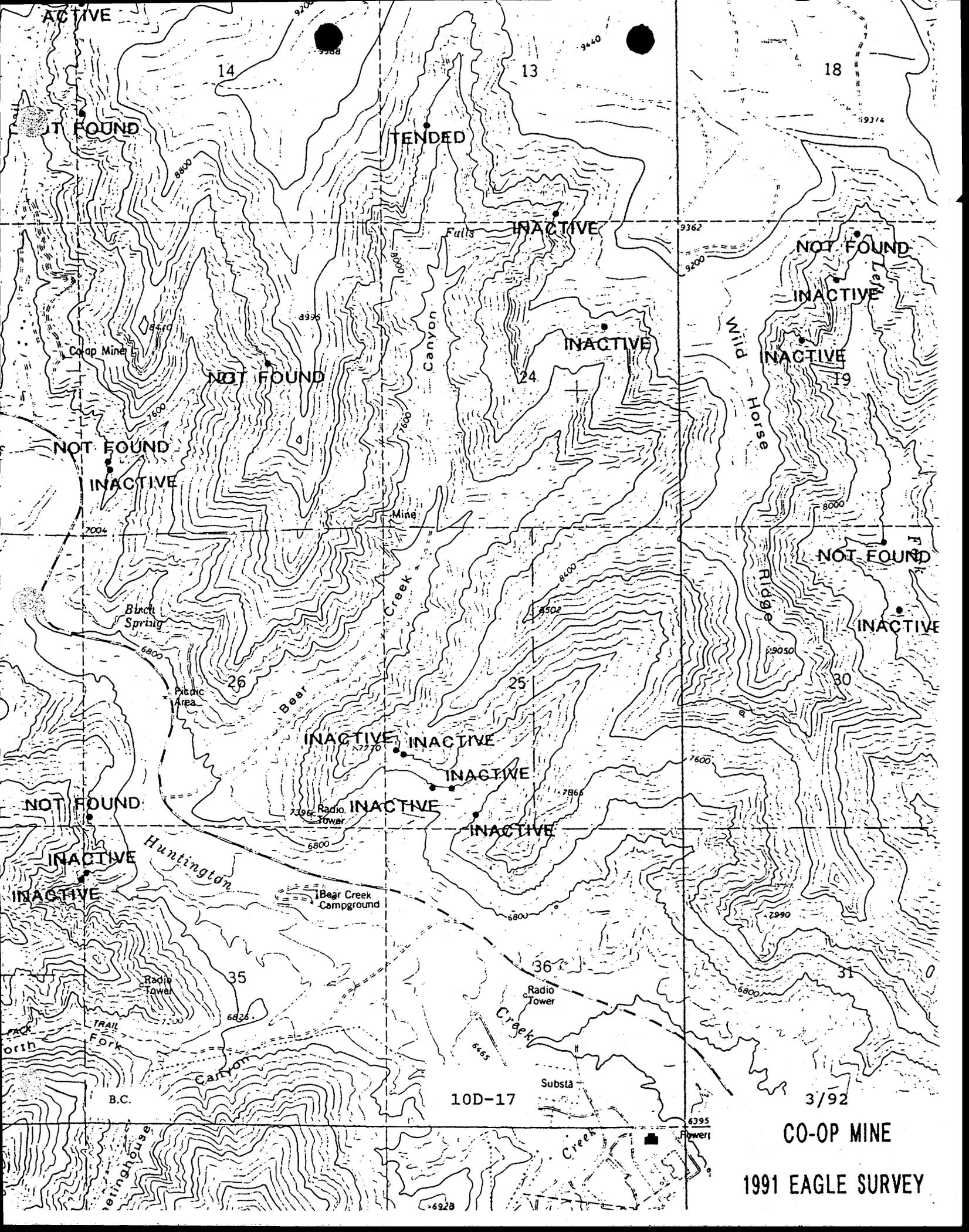


J. Blake Webster  
Permitting Administrator

B.C.

10D-16

3/92



CO-OP MINE

1991 EAGLE SURVEY