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state of utah

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DIVISION OF WILDLIFE RESOURCES  
DOUGLAS F. DAY  
Director

EQUAL OPPORTUNITY EMPLOYER

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Reply To SOUTHEASTERN REGIONAL OFFICE  
455 West Railroad Avenue, Box 840, Price, Utah 84501  
(801) 637-3310

August 8, 1980

RECEIVED

AUG 11 '80

EUREKA ENERGY CO.  
Salt Lake City

Mr. David Hess, Vice-President and Central Manager  
Eureka Energy Company  
215 Market Street, Room 258  
San Francisco, California 94106

Attention: Bruce Benzler

Enclosed is the monthly progress report for July, 1980, On the study to determine the "Effects of Coal Development on Wildlife in Southeastern Utah." Work is proceeding as planned. Summer conditions are dry but represent a situation considered to be normal.

Thank you for your cooperation on this project.

Sincerely,

*Larry J. Wilson/AH*

Larry J. Wilson, Supervisor  
Southeastern Region

LJW:LBD:ah

- cc: Bob Goudge
- Paul Anderson
- Darrell Nish
- Mary Boucek
- Rolene Allen



STUDY TO DETERMINE THE EFFECTS OF  
COAL DEVELOPMENT ON WILDLIFE IN SOUTHEASTERN UTAH

Monthly Report for July 1980

During July 1980, all experimental and control transects were monitored for medium sized mammal sign, and reptile and amphibian surveys. Post breeding Smlen transects and vegetation surveys were also started along the transects. The herpetologic road mortality study was conducted along the Dugout Canyon road.

The June monthly report contained a significant typing error concerning the active Coopers Hawk nest. The correction should read; "Although this nest is out of the one kilometer radius from the Dugout Canyon portal area, it could be impacted by development of the Dugout Canyon Road which lies 50 meters to the west."

Currently, Utah Division of Wildlife Resources is analyzing the data collected along the coal conveyer belt.

During the month of August small mammals will be trapped on all experimental and control transects. Post breeding Smlen transects and herpetologic survey will also be conducted, vegetation surveys will continue as planned.