



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Office of the District Mining Supervisor  
Conservation Division  
2040 Administration Building  
1745 West 1700 South  
Salt Lake City, Utah 84104-3885

File ACT/007/009

IN REPLY REFER TO:

U-092147

U-07064-

027821

Copy to Lee

JIM

SEP 24 1981

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SEP 21 1981

DIVISION OF  
OIL, GAS & MINING

Memorandum

To: Regional Director, O&M, Denver

From: District Mining Supervisor, USGS-CD,  
Salt Lake City

Subject: Bureka Energy Company, Sage Point-  
Dugout Canyon Mines, Carbon County, Utah,  
Addendum to SMCA Permit Application to  
Mine Coal

The one-volume addendum to the subject plan was received in this office on August 25, 1981. This document has been reviewed for conformance with Federal regulations 30 CFR 211.10(c) dated May 17, 1976, as amended August 22, 1976, and principally for compliance to the comments in our letter dated March 31, 1981. This letter was the review for completeness and technical adequacy of the subject mining and reclamation plan which you forwarded to this office in January of 1981. The following are our comments on the addendum. These comments will follow the format of the comments in the March 31, 1981, letter:

1. 30 CFR 211.10(c) 2--The request to address geologic hazards is adequately covered in the company's response to UMC 783.14 Geology Description, on pages 4 and II-36A of the addendum.

2. 30 CFR 211.10(c)(6)(x)--Parameters for recovery of the reserves have been satisfactorily covered in the company's response to UMC 784.11 Operation Plan: General Requirements on pages 7, I-202 A(1) and I-202 A(2) of the addendum.

3. 30 CFR 211.10(c)(6)(ii)--The statement requested relative to a 40-year mine life has been properly submitted under the company's response to UMC 784.11 Operation Plan: General Requirements on pages 8 and I-233 A(1) of the addendum.

4. 30 CFR 211.10(c)(6)(x)--The request for a statement that the USGS-CD be involved in all situations regarding recovery of the resource is adequately stated in the addendum on pages 7 and I 250 A in the company's response to UMC 784.11 Operation Plan: General Requirements.

5. 30 CFR 211.10(c)(6)(xi)—The State did not specifically request a response from the company to comment on No. 5 of March 31, 1981, letter. Therefore, we request the following be included as a stipulation to the final approval:

"Final abandonment of mine openings and for underground works will require an onsite inspection with the USGS-CD and a formal submission of a sealing procedure to the USGS-CD for approval or concurrence."

6. 30 CFR 211.10(c)(6)(ii) and (iv) or 30 CFR 211.10 (b)—The request for inclusion as an integral part of the mining plan copies of the approved Roof Control and Ventilation System and Methane and Dust Control plans has been adequately covered in the company's response to UMC 784.11 Operation Plan: General Requirements on page 8 of the addendum.

The addendum does have other response data or information that could be cross-referenced to 30 CFR 211.10(c) regulations. This material does not change the previously submitted plan so that additional comments from the USGS-CD would be necessary.

Jackson W. Moffitt

cc: Denver  
DOGM, Mr. James Smith ✓  
McLean (2)



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File ACT 007/009  
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IN REPLY REFER TO:

U-092147  
U-07064-027821

September 23, 1981

JIM

SEP 24 1981

Memorandum

To: Regional Director, Office of Surface Mining, Denver

From: District Mining Supervisor, U.S. Geological Survey,  
Salt Lake City

Subject: Eureka Energy Company, Sage Point--Dugout Canyon Mines,  
Carbon County, Utah, Additional Information to August  
1981 Addendum to the Mining and Reclamation Plan

The subject additional information consisting of drawing D03-0172 was received in this office on September 18, 1981. This drawing has been reviewed by our engineering department and does not contain any information relating to the responsibilities of the Geological Survey. Accordingly we have no comments.

Jackson W. Moffitt

cc: Denver  
DOGM--Smith ✓  
Eureka Energy Co.

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