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July 27, 1981

Christopher A. Slaboszewicz
Permit Analyst
Eureka Energy Company
1010 Kearns Building
136 South Main Street
Salt Lake City, UT 84101

RE: Shrub Density Sampling Plan
Sage Point-Dugout Canyon Mine
ACT/007/009

Dear Chris:

After reviewing your Shrub Density Sampling Plan, dated July 16, 1981, I find that it complies with the Division's guidelines, with the provision that transects be run in a random direction from the starting point, as we discussed on the phone.

There are several different ways to analyze point-center-quarter data to determine density. As they all give slightly different values, you might want to try both ways that we discussed to see how the results differ. In your final report, you must document which method you use.

Eureka's proposal is accepted as evidence of compliance with the requirements under UMC 783.19 in the Apparent Completeness Review issued to Eureka by the Division.

Please contact me if you have any further questions.

Sincerely,

SUSAN LINNER
RECLAMATION BIOLOGIST

cc: OSM

SL:vp