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UTAH GEOLOGICAL AND MINERAL SURVEY

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SCOTT M. MATHESON  
Governor

GORDON E. HARMSTON  
Executive Director  
Department of Natural Resources

DONALD T. McMILLAN  
Director

August 15, 1979



Mr. Cleon B. Feight, Director  
Division of Oil, Gas, and Mining  
1588 West North Temple  
Salt Lake City, Utah

Dear Jack,

Additional information concerning our drilling project in the Wasatch Plateau Coal Field as requested by your letter of July 26th is enclosed.

The information requested by your specific points is as follows:

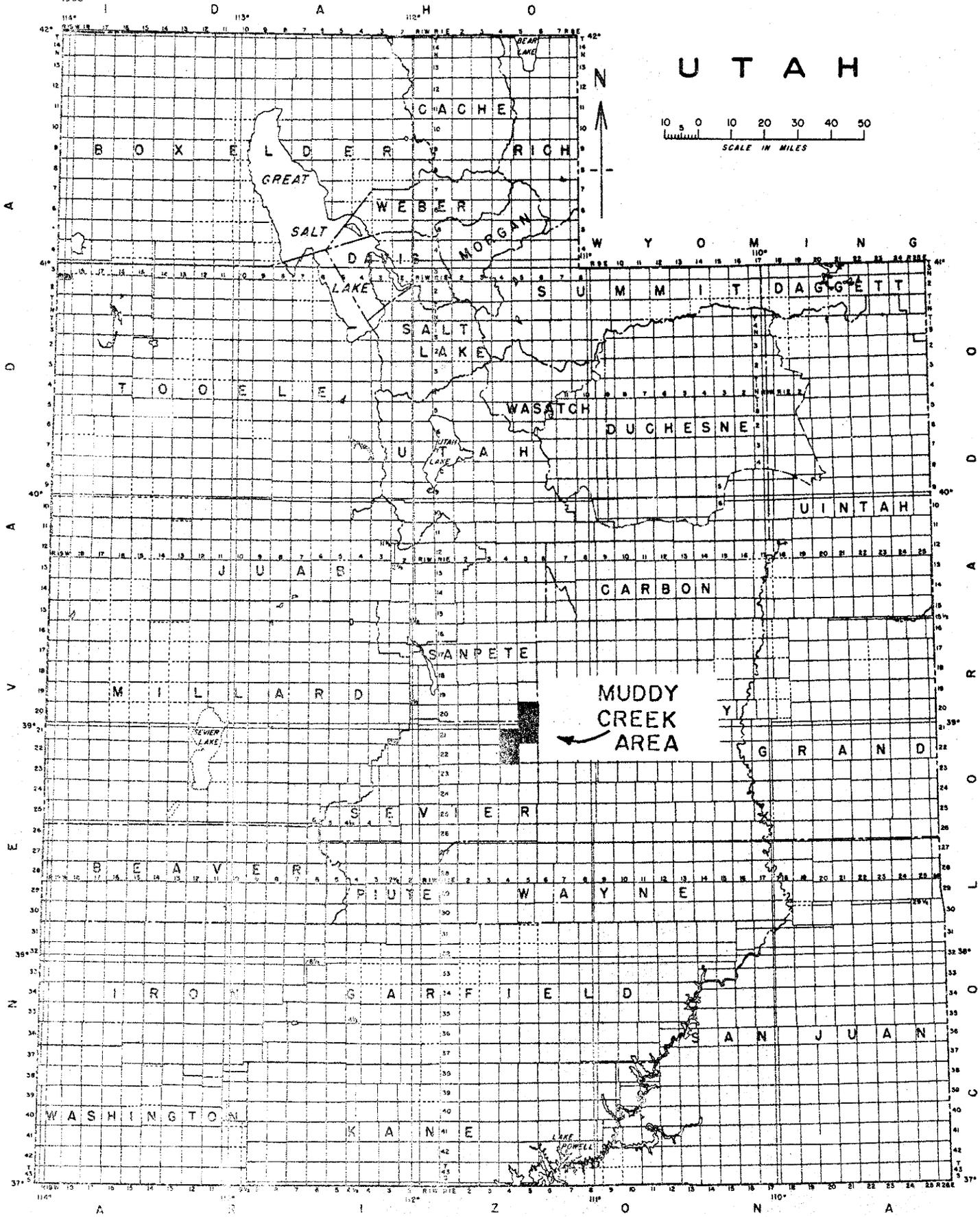
- (a) The attached index map with two location maps of the Muddy Creek area show a number of the drill holes with relationship to the national transportation network. All holes are located adjacent to roads in the national forests so that no road building is required. No air strips are in use and ground disturbance is limited to the small area required for site preparation. Since the Forest Service must issue specific approval for each hole, the final locations are sometimes shifted somewhat from the planned location and there will be instances where the locations are actually being changed. Some holes may be eliminated, other holes may be added.
- (b) All holes are drilled with rotary equipment of approximately 4" in diameter. Cores are taken through the coal in some of the holes.
- (c) A diagram is attached showing the requirements for plugging all holes.
  1. We presume the plugging program meets your requirements.
  2. The Water Resources Division of the USGS has plans to maintain some of the holes for measurements and responsibility for maintaining or abandoning these holes is transferred to the Water Resources Division.
- (d) All drill sites are to be left clean, leveled and reseeded and must meet with the approval of the U. S. Forest Service.

The required information relating to aquifers will not be available until after the drilling is completed and the locations available for review.

Very truly yours,  
*Don McMillan*

DONALD T. MCMILLAN  
Director

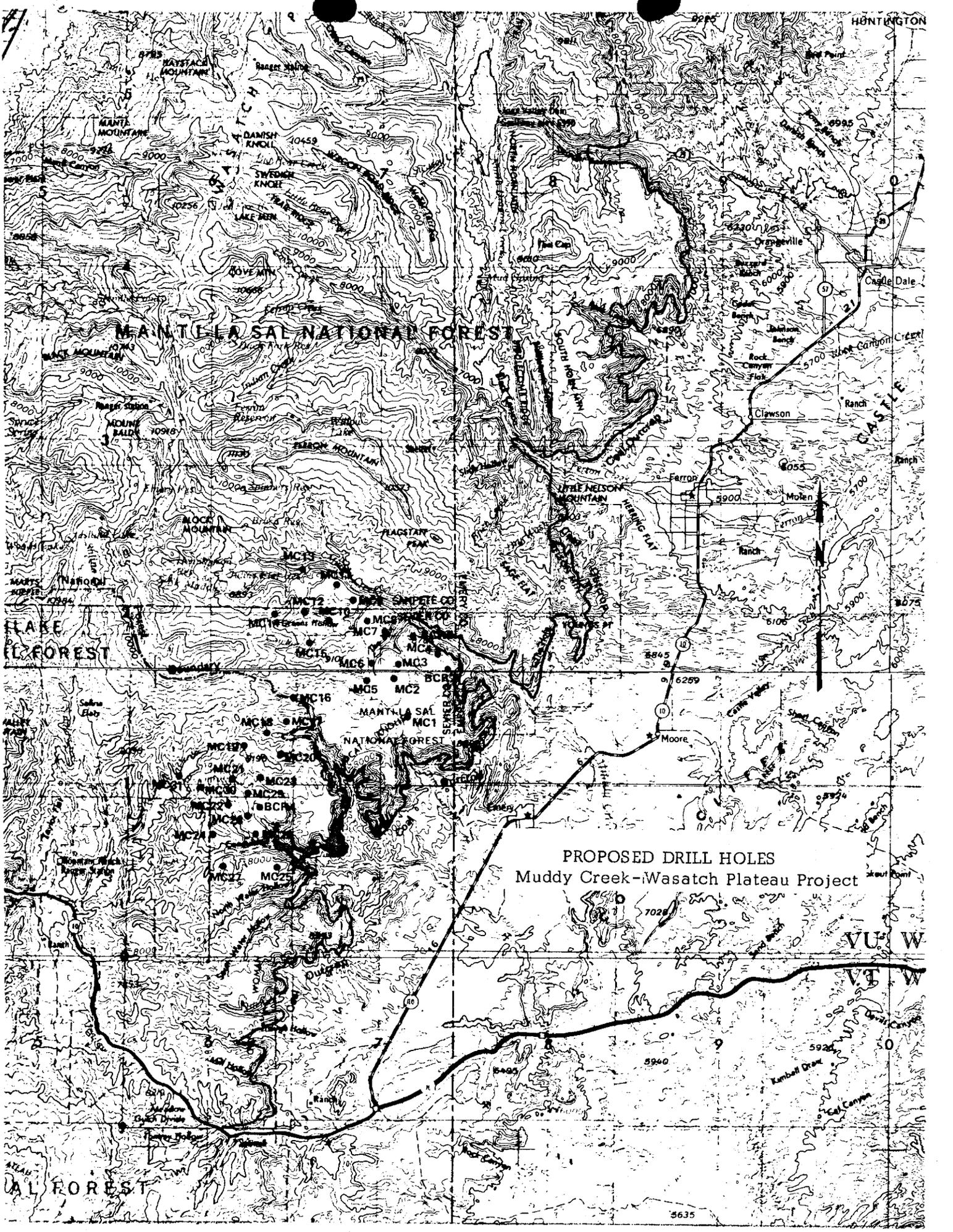
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Enclosures



Index map showing proposed drilling areas, Muddy Creek-Wasatch Plateau, Utah, area.



ATTACHMENT #5



PROPOSED DRILL HOLES  
Muddy Creek-Wasatch Plateau Project

VU W  
VT W

