UNIVERSITY OF UTAH RESEARCH INSTITUTE



EARTH SCIENCE LABORATORY 420 CHIPETA WAY, SUITE 120 SALT LAKE CITY, UTAH 84108 TELEPHONE 801-581-5283

MEMORANDUM

August 22, 1979

TO: State Coupled Program Core Group

FROM: Duncan Foley

SUBJECT: Trip Report, Idaho Department of Water Resources and NOAA

Date of Trip: 17 Aug., 1979

Place: NOAA offices, Boulder, CO.

Purpose: Discussion of Idaho Map

Attendees: John Mitchell, IDWR

George Berry, Dave Clark, Ron Smith, NOAA

Duncan Foley, ESL/UURI

The following data sets are going to be included on the Idaho Map:

Base data:

Population centers

Geographic names (mountains, etc.)

County boundaries and names Rivers and water bodies

Roads Railroads TRS locations

Lat.-long. locations
US Forest Service Land

Land Status:

US Forest Service Land

State Parks

Indian Reservations

National Parks, wilderness areas, and primitive areas

KGRAs

State GRAs

Resource Data:

Thermal springs Thermal wells

Squibs

Heat-flow determinations

Circular 790 low-temperature areas

Explanation:

Title-"Identified Geothermal Resources of Idaho"

Credits

Spring list, keyed to IDWR Bulletin 30, Part 9

Areas included under the various "Land Status" classifications are those

areas that will most directly impact leasing for geothermal resources. USFS lands are also included to balance the depiction of data in the northern part of the state. BLM lands will not be shown as their scattered pattern would add much clutter in the southern part of the state.

Circular 790 low-temperature areas will be included without revision. Any adjustment of these areas should involve participation of all the people who drew the original map. In the interest of time such a meeting will not be convened. Rivision of these areas is important for the scientific map, however.

As of this writing, IDWR estimates another four months before Bulletin 30, Part 9 is published. The map, however, should be ready to go to the printers in about 4 weeks, and then should be available in about 8 additional weeks.

The map will be distributed as part of the Bulletin, but will also be distributed separately for no cost.

Duncan Foley Project Manager

DF/hb