

May 7, 1979

MEMORANDUM

TO: State Coupled Core Group

FROM: Duncan Foley

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

Date of Trip: April 26, 1979

Place: NOAA Offices, Boulder, CO

Purpose: Discussion of Idaho Map

Attendees: John Mitchell - IDWR
Paul Grim, George Berry, Dave Clark - NOAA
Duncan Foley - ESL/UURI

Technical Discussion

- The first map of Idaho resources will be directed toward the general public; this map will be made compatible with the report on geothermal investigations (Part 9 of IDWR Bull. 30)
- NOAA suggested, ESL supported, and IDWR agreed that a list of thermal springs and wells, in the manner of the preliminary Nevada map, should be presented on the map.
- In addition to showing wells and springs, three mines that have warm water will be indicated in the panhandle.
- Other data sets will include:
 - spring deposits
 - squibs on present utilization and electric potential sites
(John Mitchell will write these, the sites John has picked for electric potential have not been cross-checked with 790)
 - Idaho state designated geothermal resource areas
 - 790 low temperature areas will be modified and included
 - geochemical data for each site need to be selected; and the depiction of these data needs to be resolved.

- The USGS has not yet delivered the shaded relief base; if delivered in time, this base will be used.
- Base data will include restricted areas.
- Compiling and production credit will be given, but no authors will be named. This should alleviate conflicts over authorship on the next edition (scientific) of the map.
- Although publication of 1000 copies of Bulletin 30, part 9 is anticipated, NOAA may publish 3000-5000 copies of the map, so extras will be available for future reprints of the bulletin. The map will be available flat or rolled.



Duncan Foley

DF/smk