

The terms "prospects" and "confirmed reservoirs", as used below, are defined only for the purpose of this baseline document. For a more complete discussion of geothermal terminology, see Muffler and Cataldi, (1979). [1]

"Prospects" are defined as those hydrothermal systems that have identified hydrothermal features or a geologic setting ~~that is~~ considered favorable for the discovery of hydrothermal resources. These areas have generally not been tested by exploratory drilling and therefore ^{consist mainly} ~~are largely composed~~ of the "inferred" ^{identified} portion of the "useful accessible resource base" of Muffler and Cataldi (1979).

"Confirmed reservoirs" are defined as those hydrothermal systems that have a "demonstrated" resource. Muffler and Cataldi (1979) define "demonstrated" resources as being composed of the "measured" (i.e., "...computed from drill hole data and reservoir engineering measurements") and "indicated" (i.e., "...estimated by a combination of drilling data and extrapolation using geochemical, geophysical or geological data") portions of the resource base.

[1] L. J. P. Muffler and Raffaele Cataldi, "Methods for Regional Assessment of Geothermal Resources", Geothermics, Vol. 7, No. 2-4 (1979), (In Press).

(i.e., "... ^{inferred} from geochemical, geophysical & geological evidence but for which there is little, if any corroborating drillhole data")

Ben Lunnis:

2/8/79

Needs to in those counties (Ak, Haw, Or, Tx, Wa)

Weight pub. to Hanny

Natl Geothermal Report - who is the publisher - how do you order?