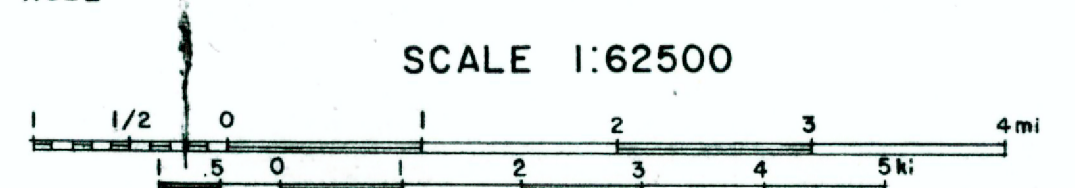


- Gradient calculated from Mean Annual T & BHT
- ++ Represents Terrain corrected data (25%)
- +++ Represents data corrected for vertical & horizontal groundwater flow
- \*\* Gradient adjusted for lateral flow of groundwater



Temperature @ 100m Depth to 200°C Isotherm

Gradient °C/km

Heat Flow @ Conductivity

Well Location & Number

AMAX EXPLORATION, INC.  
 A SUBSIDIARY OF AMAX INC. 7100 WEST 44TH AVENUE, WHEAT RIDGE, COLORADO 80033

**GEOHERMAL BRANCH**

TUSCARORA - NEVADA  
 THERMAL WELLS  
 GRADIENT °C/km

Source: AMAX Survey, 1979