

T.155,
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T.183,
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T.205,
T.215

Map published and published by the Geological Survey
 Control by USGS and USGS
 Prepared by the Geothermal Branch, U.S. Geological Survey
 Prepared in cooperation with the Oregon Department of Geology
 10,000-foot grid based on Oregon coordinate system
 State Plane North Oregon Zone
 Zone 10N
 Zone 10N
 Zone 10N

Scale 1:50,000
 1 inch = 1 mile
 1 centimeter = 4000 feet

Geographic coordinates
 UTM Zone 12N
 Datum: NAD 83
 Spheroid: GRS 1980
 Datum shift: 11.7 m N, 17.3 m E, 5.4 m U
 Datum scale factor: 0.999 963 41
 Datum transformation: 100000314.3694, 167085447.52869, 16582622.24474, 52.004321, 0.0109239, 0.000 001 083 083 083

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1" = 100 m
 Depth to 200°C
 Average ΔT

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GEOTHERMAL BRANCH

VALE, N. VALE, BULLY CREEK
OREGON
Heat Flow Map