SUMMARY LITHOLOGY

Elevation 2,137 Gr

SELF POTENTIAL

RESISTIVITY

DIPMETER

TEMPERATURE, °F

Depth below surface, feet

Temperature, °F

Explanation of symbols

Sand and sandstone

Silt and siltstone

Clay, claystone, shale

Tuff

Basalt/Diabase

Summary of dipmeter data (Arrow indicates azimuth of dip. Angle of dip shown is an average)

Porosity calculated from geophysical logs (Welex, Amoco, GeothermEx)

Maximum-reading thermometer data (Annotation indicates survey with which thermometer was run)

Temperature Surveys

Run 1

Run 2

Run 3

Run 4

Run 5

Run 6

Run 7

Run 8

Run 9

PLATE 5. Ore-Ida Foods, Inc. Ore-Ida No. 1 well – Summary of lithology and temperature data.