

# ROCK SPRINGS GAS LABORATORY WATER ANALYSIS REPORT

630-632



02143735

TO

*Troy Muloney*  
*Cathy P. Flansburg*

DATE

*8/2/94*

FIELD

*Powder WASH*

ANALYST

*Siddoway*

*P.T. 100382*  
*none - no sample*

*P.T. 100348*  
*081-06095*  
*630*

*081-06110*  
*631*  
*100364*

*632*  
*081-0614*

WELL

*MUSSEY # 11*

*MUSSEY # 13*

*MUSSEY # 14*

*MUSSEY # 15*

pH

*6.67*

*7.60*

*6.17*

Resistivity

Ohm meters \_\_\_\_\_ F

CATIONS

Sodium, Na

*1290 ppm*

*41 ppm*

*6 ppm*

Calcium, Ca

*148 ppm*

*4 ppm*

*4 ppm*

Magnesium, Mg

*36 ppm*

*3 ppm*

*1 ppm*

Barium, Ba

ANIONS

Chloride, Cl

*19600 ppm*

*4 ppm*

*10 ppm*

Sulfate, SO<sub>4</sub>

*0 ppm*

*0 ppm*

*0 ppm*

Carbonate, CO<sub>3</sub>

*0 ppm*

*0 ppm*

*0 ppm*

Bicarbonate, HCO<sub>3</sub>

*2000 ppm*

*250 ppm*

*10 ppm*

TOTAL DISSOLVED  
SOLID

*24075 ppm*

*302 ppm*

*33 ppm*

Iron, Fe

*1 ppm*

*0 ppm*

*2 ppm*

Manganese, Mn

REMARKS :

*MUSSEY # 11 - RESAMPLE - MOSTLY CONDENSATE, COULDN'T FILTER SAMPLE*

DEC 21 1995