

# ROCK SPRINGS GAS LABORATORY WATER ANALYSIS REPORT

652-655



02143706

TO Troy Malone  
City Flansburg

DATE 6/29/94

FIELD Powder Wash

ANALYST Siddoway

081-05512

652 116572

100608  
081-05538

653

081-06026  
100397

654

100612  
081-06040

655

WELL

JACKS DRAW #2

JACKS DRAW #3

JACKS DRAW #8

JACKS DRAW #9

pH

6.81

8.33

6.97

7.72

Resistivity

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

CATIONS

Sodium, Na

3 ppm

1000 ppm

78 ppm

9 ppm

Calcium, Ca

3 ppm

15 ppm

9 ppm

10 ppm

Magnesium, Mg

1 ppm

4 ppm

3 ppm

1 ppm

Barium, Ba

ANIONS

Chloride, Cl

1 ppm

300 ppm

10 ppm

1 ppm

Sulfate, SO<sub>4</sub>

0 ppm

4 ppm

19 ppm

0 ppm

Carbonate, CO<sub>3</sub>

0 ppm

0 ppm

0 ppm

0 ppm

Bicarbonate, HCO<sub>3</sub>

90 ppm

5000 ppm

230 ppm

260 ppm

TOTAL DISSOLVED  
SOLID

98 ppm

6323 ppm

355 ppm

281 ppm

Iron, Fe

0 ppm

0 ppm

6 ppm

0 ppm

Manganese, Mn

REMARKS :

DEC 21 1995