

Champion

Technologies, Inc.

Water Report

Date 05/03/2002
Test

Customer: Devon Energy
Contact Joe Huber
CC1:
CC2:

Address:

City State ZIP

Salesman Timothy W. Smith

Lab

Lease Name: Right Hand Canyon

Target Name: Right Hand Canyon 34-3

Water

Calcium 489

Magnesium 117

Barium

Strontium

Sodium(calc.) 2380

Bicarbonate Alkalinity 622

Sulfate 2595

Chloride 2600

Calcite

Calculation
Known pH

Value
7.50

Formation:

Sample Right Hand Canyon 34-3

Appended

CO2 10

H2S 462

Iron 4

Additional

Specific Gravity

Total Dissolved Solids(Mg/L)

Total Hardness(CaCO3 Eq

SI && PTB

Scale Type

Calcite (Calcium Carbonate)

Gypsum (Calcium Sulfate)

Hemihydrate (Calcium Sulfate)

Anhydrite (Calcium Sulfate)

Barite (Barium Sulfate)

Celestite (Strontium Sulfate)

Sample Date: 04/30/2002 **Test Date:**

Physical

Ionic Strength(calc.) 0.18

pH(calc.)

Temperature(°F) 137

Pressure(psia) 50

Density 8.38

Dew Point

Lead

Zinc

Remarks:

Recommendation: