



BASICSM

ENERGY SERVICES

P.O. BOX 219 - 12701 ENERGY ROAD - FORT MORGAN, CO. 80701 - PH (970) 867-2766 - FAX (970) 867-2766

WATER ANALYSIS

COMPANY: FOUNDATION ENERGY

FAX: _____
E-MAIL: _____

LEASE: FRANK 35-7

DATE: 6/23/2014

SAMPLE NUMBER: WS06231407

DISSOLVED SOLIDS:

CATIONS:

Sodium, Na (Calc) ppm: 1,618
Calcium, Ca, ppm: 205
Magnesium, Mg, ppm: 102

WELL DATA

Depth: _____ ft
Formation: _____
Water BPD: _____

ANIONS

Chlorides, Cl ppm: 2,800
Sulfates, SO₄, ppm: 49
Bicarbonates, HCO₃ ppm: 549
Carbonates, CO₃ ppm: _____

OTHER PROPERTIES

pH: 7.0
Specific Gravity: 1.003 68 °F
Resisivity (Meter) ohm*M: 1.5 68 °F
Total Hardness, ppm: 307

Total Dissolved Solids (Calculated) ppm: _____
Derived from Specific Gravity, ppm: 4,600
Iron, Fe (Total) ppm: 0
Sulfide, as H₂S ppm: 0

REMARKS AND RECOMMENDATIONS:

Analyst: ALAN L. DU BOIS