

HALLIBURTON

Water Analysis Report

To:	<u>XTO</u>	Date:	<u>11/11/2008</u>
Submitted by:	<u>Halliburton Energy Services</u>	Date Rec:	<u>11/11/2008</u>
Attention:	<u>Daniel Carney</u>	Report #:	<u>FLMM8b29 2:00 PM</u>
Well Name:	<u>Kutz Fed SWD #1</u>	Formation:	<u>MV Perfs: 4048-4104'</u> <u>61 BPW Recovered</u>

Specific Gravity	1.035	
pH	6.3	
Resistivity	0.16	@ 70° F
Iron (Fe)	500	Mg / L
Potassium (K)	350	Mg / L
Sodium (Na)	31117	Mg / L
Calcium (Ca)	912	Mg / L
Magnesium (Mg)	200	Mg / L
Chlorides (Cl)	50000	Mg / L
Sulfates (SO4)	1500	Mg / L
Carbonates (CO3)	0	Mg / L
Bicarbonates (HCO3)	651	Mg / L
Total Dissolved Solids	85230	Mg / L

Respectfully: Tim Van Guse
Title: Lab Technician
Location: Farmington, NM

NOTICE: This report is limited to the described sample tested. Any person using or relying on this report agrees that Halliburton shall not be liable for any loss or damage whether due to act or omission resulting from such report or its use.