



067-06915

API WATER ANALYSIS REPORT FORM

Company <u>Amolo</u>		Sample No.		Date Sampled <u>12-5-87</u>	
Field		Legal Description <u>32 N 10 W Sec 7</u>		County or Parish <u>La Plata</u>	
Lease or Unit <u>Tribal Southern Ute</u>		Well # <u>1</u>		Depth	
Type of Water (Produced, Supply, etc.)		Formation <u>Fruitland</u>		Water, B/D	
Sampling Point		Sampled By <u>Mike Kutas</u>			

DISSOLVED SOLIDS

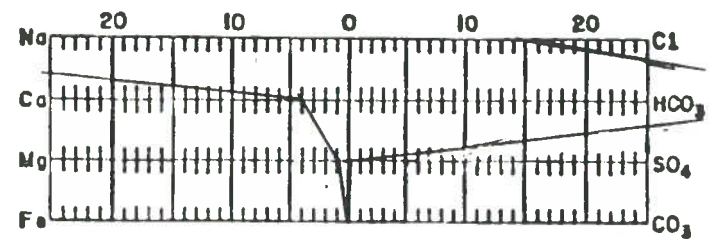
CATIONS	mg/l	me/l
Sodium, Na (calc.)	<u>3080</u>	<u>134.1</u>
Calcium, Ca	<u>81.8</u>	<u>4.08</u>
Magnesium, Mg	<u>12.6</u>	<u>1.0</u>
Barium, Ba		

OTHER PROPERTIES

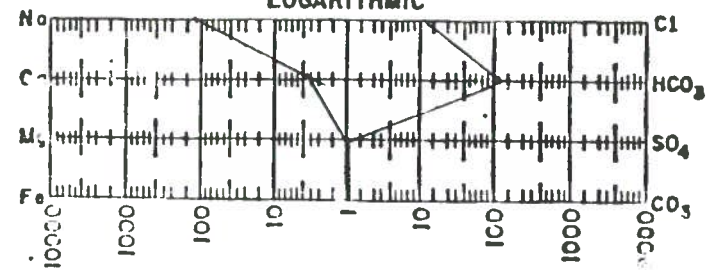
pH	<u>7.67</u>
Specific Gravity, 60/60 F.	<u>1.0105</u>
Resistivity (ohm-meters) <u>69° F.</u>	<u>110 ohm-cm</u>
conductivity <u>cm</u>	<u>3800 uMHOs</u>

WATER PATTERNS — me/l

STANDARD



LOGARITHMIC



ANIONS

Chloride, Cl	<u>504</u>	<u>14.2</u>
Sulfate, SO ₄	<u>0</u>	<u>0</u>
Carbonate, CO ₃	<u>0</u>	<u>0</u>
Bicarbonate, HCO ₃	<u>7650</u>	<u>125</u>

Total Dissolved Solids (calc.) 11300

Iron, Fe (total) 0
Sulfide, as H₂S 0

REMARKS & RECOMMENDATIONS:

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