

Company Beaver Mesa Exploration	Sales Representative James Jones 1545
Address 475 17th, Suite 910 Denver, Colorado 80202	Address P. O. Box 739 Longmont, Colorado 80501
Attention Carl Houey	Phone No. 772-2191
Copy to Myran A. Blackburn Box 454 Hudson Court Denver, Colorado 80624	Field, Lease or Well Mathews 41-26
Date Submitted 7-20-77	Formation <b>RECEIVED</b>
Submitted by B. Sterkel	Depth <b>AUG 8 1977</b>

AP: 2 ALL & CAS CONS. COMM.

001-06957 Leases 4085 CHEMICAL ANALYSIS  
4674 Results expressed in parts per million

SAMPLE MARKED	Mathews								
	41-26								
Total Dissolved Solids	1,201.5								
Suspended Solids									
Total Hardness (CaCO <sub>3</sub> )	21								
Calcium Hardness (CaCO <sub>3</sub> )	16								
Magnesium (CaCO <sub>3</sub> )	5								
Sodium (Na)	438								
Silica (SiO <sub>2</sub> )									
"P" Alkalinity (CaCO <sub>3</sub> )	-0-								
"M" Alkalinity (CaCO <sub>3</sub> )	12								
"OH" Alkalinity (CaCO <sub>3</sub> )	12								
Chlorides (Cl)	710								
Phosphate (PO <sub>4</sub> )	710								
Sulfite (SO <sub>3</sub> )									
Sulfate (SO <sub>4</sub> )	3								
Nitrite (NO <sub>3</sub> )	3								
Nitrate (NO <sub>4</sub> )									
Iron (Fe)	17.5								
Copper (Cu)	17.3								
Chromate (CrO <sub>4</sub> )									
pH Value	6.9								

REMARKS:

Copy Left with	Signed Frank Bowling	Title Chemist	Date 7-30-77
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By Bmj.



ALCAN PACIFIC CHEMICALS INC.

P.O. Box 739, Longmont, Colo. 80501