

0010

CHEMTECH

CHEMICAL AND BACTERIOLOGICAL ANALYSES

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DATE: 6-2-89

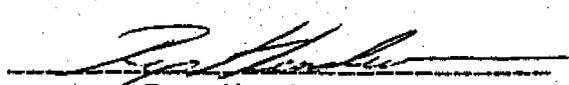
TO: JBR Consultants
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LAB NO: U041006 - Submitted 5-3-89, Collected 5-1-89

LOCATION: Calmat - Hidden Valley, Upper Ivie Creek

CERTIFICATE OF ANALYSIS

<u>PARAMETER</u>	<u>LEVEL</u>	<u>DATE</u>
TDS, mg/l	4,230	5-15
TSS, mg/l	2.5	5-16
SS, mg/l	<.1	5-16
Acidity, mg/l	17.2	5-4
Carbonate as CO ₃ , mg/l	0	5-11
Bicarbonate as HCO ₃ , mg/l	339	5-11
Calcium as Ca, mg/Kg	252	5-17
Chloride as Cl, mg/l	247	5-9
Iron as Fe (D), mg/l	0.085	5-22
Iron as Fe (T), mg/l	0.118	5-22
Magnesium as Mg, mg/l	208	5-17
Manganese as Mn (D), mg/l	<.01	5-22
Manganese as Mn (T), mg/l	0.020	5-22
Potassium as K, mg/l	13.3	5-17
Sodium as Na, mg/l	552	5-17
Sulfate as SO ₄ , mg/l	2,000	5-15
Oil & Grease, mg/l	1.0	5-5
Cation, meq/l	54.0	
Anion, meq/l	54.2	


Rex Henderson