

TOPAZ

K L Na ppm

Sample Number	Description	Na ppm	Cond	T °C	GPM	Mg	K	Ca	Na	SiO <sub>2</sub>	Li	B	SO <sub>4</sub>	Cl	F	CO <sub>2</sub>	HCO <sub>3</sub>	PPB Mo	PPB Cu	ph	T °C SiO <sub>2</sub> No. 37mm	T °C SiO <sub>2</sub> Murr. 37mm	T °C SiO <sub>2</sub> Chel.	T °C SiO <sub>2</sub> Amer.	R	T °C Mg Co	T °C Mg Co Ca, Mg
G-62	79-50 Plateau Resources			12.5		180	150	183	1600	47	2.5	0.4	500	2760	1.8		765			7.0	99.	100.	69.	-16.	53.3	198	-
D-235	79-51			11.5		90	84	208	650	36	1.5	1.1	270	1190	0.5		715			6.9	87.	90.	56.	-27	37.2	198	39
D-172	79-52			13.5		100	87	185	700	38	1.6	0.4	260	1290	0.5		730			6.9	89.	92.	59.	-25	41.8	199	30
D-81	79-53			13.5		98	83	178	680	36	1.5	0.4	280	1255	0.6		750			6.9	87.	90.	56.	-27	42.3	197	29
D-89	79-54			13.0		100	90	158	1200	35	2.0	0.1	520	1775	0.9		855			7.4	86.	89.	55.	-28	44.7	182	24
D-95	79-55			15.0		110	91	158	680	42	1.6	0.2	270	1255	0.7		785			7.0	94.	96.	63.	-21	47.0	204	22
D-288	79-56			13.0		89	100	169	980	28	1.5	0.3	420	3305	0.8		575			7.0	77.	81.	45.	-35	40.0	194	33
G-116	79-57			12.5		150	120	316	2100	25	1.9	0.3	430	3745	0.7		575			6.9	72.	77.	40.	-39	39.6	171	32
G-106	79-58			12.5		190	150	248	2400	40	2.2	0.2	520	4225	1.1		545			7.1	92.	94.	61.	-23	49.1	180	18
D-280	79-59			11.5		150	110	291	1800	39	1.8	0.3	430	3415	1.0		545			7.0	91.	93.	60.	-24	41.6	172	29
D-216	79-60			11.5		130	100	233	1200	44	1.6	0.2	320	2830	1.3		520			7.1	96.	97.	66.	-19	43.0	184	27
SP-16	79-01					100	81	200	660	41	1.5	0.1	240	1210	0.7		720			6.8	93.	95.	62.	-22	40.6	196	32
E-130	EL-130		3500	28		67	21	112	640	45	0.5		330	956	0.3		332			8.4	97.	98	67.	-18	47.4	134	23
1	SEC 2-2 Well		4600	18		16	26	468	650	41	0.2	0.4	20	1570	2.2		537			7.1	93.	95	62.	-22	5.2	81	-
2	SEC 16 Drill Hole		4640			19	52	212	870	73	1.3	2.3	310	1180	1.0		756			7.3	120.	118	92.	2	11.6	162	121
3	ESP #4 Well		9800	16		67	17	848	1490	52	0.4	0.5	44	3500	0.5		903			7.1	104.	104	74.	-12	11.4	64	-
4	SEC 2 Delta SE Cor		7530	21		22	98	160	1630	64	1.6	2.7	400	2240	1.9		720			7.7	114.	113	85.	-4	14.7	175	110
5	Hole 22-B		4300	20		48	53	81	1186	32	1.1	0.4	1010	1090	1.0		542			7.3	82.	85	51.	-31	42.3	160	28
6	Hole 13-5		4980	32		57	48	86	1130	48	0.9	0.6	690	1050	2.2		920			7.5	100.	101	70.	-16	45.9	157	22
Wilson	Hot Spgs. #15		29900	76	100	144	221	1040	672	32	3.1	2.3	4	11200	1.8		232			7.0	82.	85	51.	-31.	17.1	242	121
Wilson	Hot Spgs SLO 2266		38000	76	100	62	226	952	8030	295	37.9	2.5	4400	11000	1.6		273			7.6							
Wilson	Hot Spgs. USGS 7-12-67			76	100	224	18	741	7090	33	2.1	2.6	1560	11900	4.0		178				83.	87	52.	-30	33.0	86	59
Fish Spgs	USGS Cannon & Mitchell			28	75	58	42	100	385	22	-	-	386	648	1.2		311				67.	72	35.	-43	44.0	186	25
Fish Spgs	USGS 7-12-67			28	75	36	36	136	470	20	0.3	0.8	340	630	2.0		312				64.	69	31.	-44	27.8	168	60
W-14389	1500' hole 1198-128		8600	41		77	12	300	150	110	2.3	1.4	270	2300	1.5		330			8.0	143	137	116	22	29.	52	-