TABLE 2A (CON'T)--ANALYSES OF ROCK SAMPLES, EM-SERIES, EMBARGO AND BAUGHMAN CREEKS AREA
EASTERN SAN JUAN MOUNTAINS; SAGUACHE COUNTY, COLORADO

	Semiquantitative spectrographic methods ppm																													percent			Atomic Absorption ppm
Sample	Ti	Zr	Mn	V	Zn	Ga	Ni	Cu	Cd	Pb	B	Y	Mo	Sn	Co	Ag	Be	Bi	Ga	As	Sb	W	Sc	Cr	Ba	Sr			Fe	Mg	Ca	Au
Em-78B	5000	<200	[illegible]	100	150	50	7	5	<20	15	<10	10	<2	<10	<5	<.5	1	<10	30	<200	<100	<50	5	<10	700	500			2	.2	.5	
79	7000	200	300	150	150	50	10	15		50	10	20	3		5	1	<1		20				15	30	700	300			3	1	.07	<.1
80	5000	<200	200	100	150	<50	<5	7		200	10	10	3		<5	10	<1		30				10	15	700	<200			5	.2	.05	<.1
81	5000	<200	300	150	100	<50	<5	30		150	10	<10	5		<5	150	<1		50				15	<10	700	700			10	.2	.07	4.5
82	7000	500	300	150	150	70	<5	70		3000	<10	20	7		<5	10	1.5		50				15	<10	700	200			3	.5	.5	<.1
83	7000	300	1000	150	150	<50	<5	15		100	<10	20	2		15	.5	1		20				15	<10	700	<200			5	.3	.7	<.1
84	7000	1000	>5000	150	150	50	30	150	20	150	<10	30	2		15	15	1		10				15	20	1000	500			3	.2	.7	.6
85	3000	<200	150	30	150	50	<5	5	<20	<10	<10	20	<2		<5	<.5	<1		15				7	<10	700	300			2	.3	.1	<.1
86	7000	<200	150	70	150	70	<5	7		<10	<10	15	<2		<5	<.5	1		15				7	<10	700	500			3	.3	.1	<.1
87	2000	<200	100	<10	150	<50	<5	3		<10	<10	10	<2		<5	<.5	<1		<10				<5	<10	200	<200			.2	.05	.07	<.1
88	7000	1000	5000	200	150	<50	15	50		700	10	30	7		<5	20	<1		15				20	70	1000	300			5	.3	1	1.6
89	7000	<200	300	150	150	50	70	50		10	<10	15	<2		15	<.5	1		10				15	150	700	500			3	.5	1.5	<.1
90	2000	500	>5000	70	70	<50	7	70		70	<10	10	<2		5	100	1		<10				7	<10	300	200			3	.2	.7	
91	2000	<200	300	10	150	<50	<5	2		10	10	10	10		<5	2	<1		10				5	<10	700	300			7	.3	1	
92	7000	<200	20	150	100	50	10	30		<10	<10	10	<2		5	<.5	<1		15				15	10	700	1500			2	.05	.2	
93	3000	>10,000	>5000	100	150	<50	7	70	150	>20,000	<10	15	2	30	10	150	<1		10				10	<10	1500	<200			3	.7	1.5	
94	7000	<200	700	100	150	50	5	7	<20	20	<10	20	<2	<10	10	<.5	1		10				10	<10	700	500			3	.5	1.5	
95A	3000	<200	70	70	100	<50	5	5	<20	15	<10	10	<2	<10	<5	<.5	<1		10				5	<10	1000	700			1	.2	.2	
95B	2000	<200	70	70	100	<50	5	7	<20	70	<10	<10	<2	<10	<5	<.5	<1		10				5	<10	500	300			1.5	.2	.1	
96	1500	200	1000	70	100	<20	10	15	<20	15	10	10	2	<20	10	.5	1.5	<10	10	<200	<100	<50	7	10	1000	300			10	.3	.1	.3
97	2000	200	15	150	100	30	30	20	<20	10	30	<10	30	20	5	<.5	<1	<10	10	300	<100	<50	15	70	700	500			15	.1	.5	<.1
98	11,000	<200	5000	200	100	30	10	5	<20	10	10	15	<2	<20	15	<.5	1	<10	15	<200			20	<10	1000	150			10	2	7	<.1
99	5000	>10,000	>50,000	100	150	30	20	300	100	15000	10	10	20	<20	10	70	1	<10	<10	<200			10	20	1000	100			15	1	7	<.1
100	7000	<200	700	100	200	70	7	5	<20	15	10	10	<2	<20	<5	<.5	5	<10	10	<200			10	<10	1000	200			7	.5	.7	<.1
101	>10,000	<200	700	150	200	100	70	20	<20	15	10	15	<	<20	15	<.5	1.5	<10	10	<200	<100	<50	15	70	1000	300			7	1.5	3	<.1

Sample locations shown on Map 2