

YUKON MINING INCENTIVE PROGRAM 95-031
SUMMARY REPORT - 23 DECEMBER 1995

LOCATION The Judas Mountain Project is located on NTS mapsheet 105D/08 on the East side of Marsh Lake just west of Jakes Corner. It ranges in altitude from 2400 feet to 3353 feet at the summit of Judas Mountain. Seven major drainages were assessed by geochem sampling (see enclosed maps and assays) and four major airborne anomalies were assessed by lithogeochemical sampling.

ACCESS By boat from Tagish River to Marsh Lake then across Marsh Lake to Chinook Creek Cove where we set-up our base camp. Accesses were most difficult around the deltas of LA creek, LBCD creek and Chinook creek (see enclosed map).

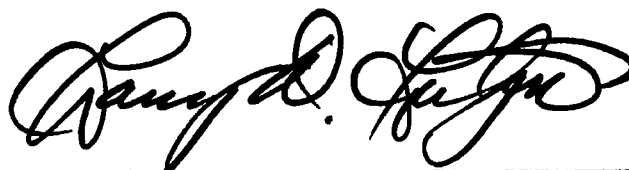
GEOLOGY The Judas Mountain Project lies on both sides of the Marsh Lake Fault. To the West of the Marsh Lake Fault is the Cashe Creek Terrane composed of peridotite and serpentinized peridotite and associated ultramafic rocks. To the East of the Marsh Lake Fault is the Laberge Group composed of greywacke, arkose, quartzite, conglomerates and siltstones. The base of the volcanics is a low angle fault with listwaenite alteration and pyrite, arsenopyrite, pyrrhotite, chalcopyrite and magnetite.

PROGRAM A detailed series of traverses were done to determine the potential for an epithermal gold/silver deposit (see enclosed maps). We took over 100 samples of which 61 were assayed for gold/silver and 30 additional elements (see enclosed assays). In addition to the geochem samples of stream sediments we also took a series of lithogeochemical samples over four airborne anomalies as outlined in the enclosed maps and assays.

RESULTS The over-all results of the project were spotty, but three areas had results that warranted further detailed follow-up surveys. The first was airborne anomaly EM-1-95 with Cu 100 ppm and Zn 111 ppm, the second EM-12-95 with Au 200 ppb and the third EM-17-95 with Au 300 ppb. The second and third gold anomalies of 200 and 300 ppb warrant further development because of structural relationships to potential epithermal gold deposits in bedrock formations along a continuous airborne conductor. The first anomaly has the potential for a base metal deposit and it also occurs along a continuous bedrock airborne conductor.

RECOMMENDATIONS Three small detailed grids at 25 meter intervals over the anomalies EM-1-95, EM-12-95 and EM-17-95 with the base line at an azimuth on strike with the airborne conductor and gridlines to the east and west. All grids to be geologically mapped and sampled for Au, Ag and 30 element ICP. In that the area has limited bedrock exposures most of the sampling would be geochem. The potential for a blind epithermal gold deposit still remains good and the results of this survey would be a determining factor.

CONCLUSIONS Thank you very much for your support and looking forward to seeing you at the Round-up in Vancouver.



**JUDAS MOUNTAIN PROJECT
SAMPLE MANIFEST
YMIP : 95-031**

LA LAKE (NORTHWEST)

LA-1-95
LA-2-95
LA-3-95
LA-4-95

ELECTROMAGNETIC ANOMALIES

EM-1-95
EM-2-95
EM-3-95
EM-5-95
EM-6-95
EM-7-95
EM-8-95
EM-9-95
EM-10-95
EM-11-95
EM-12-95
EM-13-95
EM-14-95
EM-15-95

CHINOOK COVE (SOUTHWEST)

ML-1-95
ML-2-95
ML-3-95
ML-4-95
ML-5-95
ML-6-95
ML-7-95

EM-16-95
EM-17-95
EM-18-95
EM-19-95
EM-20-95
EM-21-95

LBCD CREEK (SOUTHWEST)

LBCD-1-95
LBCD-2-95
LBCD-3-95
LBCD-4-95

EM-22-95
EM-23-95
EM-24-95
EM-25-95

Note: 25 samples

LB LAKE (SOUTH)

LB-1-95
LB-2-95
LB-3-95
LB-4-95

LC LAKE (CENTRAL)

LC-1-95
LC-2-95
LC-3-95
LC-4-95

LD LAKE (NORTH)

LD-1-95
LD-2-95
LD-3-95
LD-4-95
LD-5-95
LD-6-95
LD-7-95

LE-LF-LG LAKE (NORTHWEST)

LE-1-95
LE-2-95
LF-1-95
LF-2-95
LG-1-95
LG-2-95
LG-3-95

Note: 37 SAMPLES

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GEOCHEMICAL ANALYSIS CERTIFICATE

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R.R. #1 B12 S11, Chase BC V0E 1N0

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Tl ppm	Hg ppm
LA-1-95	1	5	3	59	<3	2	<1	19	.27	<2	<5	<2	<2	132	.2	<2	<2	7	2.52	.041	1	4	.51	55	.01	7	.15	.02	.04	<2	<5	<1
LA-2-95	3	7	<3	56	<3	2	1	17	.15	<2	<5	<2	<2	189	<.2	<2	<2	3	3.44	.065	1	2	.77	89	<.01	7	.11	.03	.02	<2	<5	<1
LA-3-95	4	7	<3	39	<3	2	<1	11	.13	<2	<5	<2	<2	244	<.2	<2	<2	3	4.78	.066	1	2	.98	82	<.01	16	.09	.05	.02	<2	<5	<1
LA-4-95	2	7	<3	65	<3	2	1	11	.16	<2	<5	<2	<2	178	.2	<2	<2	5	2.92	.051	1	3	.71	87	.01	9	.21	.02	.02	<2	<5	<1
ML-1-95	3	7	<3	39	<3	2	1	83	.17	<2	<5	<2	<2	251	<.2	<2	2	3	4.74	.084	1	3	.92	91	.01	23	.13	.04	.03	<2	<5	1
ML-2-95	3	9	<3	54	<3	4	1	115	.09	<2	<5	<2	<2	265	.3	<2	<2	2	4.79	.076	<1	2	.52	97	<.01	33	.07	.01	.03	<2	<5	<1
ML-3-95	5	8	<3	33	<3	3	1	54	.13	<2	<5	<2	<2	271	.2	<2	<2	3	4.89	.079	1	2	.48	118	.01	34	.12	.02	.02	<2	<5	<1
ML-4-95	8	14	<3	43	<3	6	2	163	.15	<2	<5	<2	<2	343	.5	<2	<2	4	6.02	.072	<1	2	.55	155	<.01	47	.09	.02	.02	<2	<5	<1
ML-5-95	9	11	<3	35	<3	5	3	95	.14	<2	<5	<2	<2	309	.5	<2	<2	4	5.47	.076	1	2	.50	125	<.01	40	.10	.02	.03	<2	<5	<1
ML-6-95	7	10	<3	67	<3	5	1	210	.15	<2	<5	<2	<2	275	.4	<2	<2	4	4.89	.085	1	1	.50	116	<.01	32	.10	.02	.03	<2	<5	<1
ML-7-95	1	4	5	75	<3	21	5	135	.91	<2	<5	<2	<2	33	.3	<2	<2	22	.63	.043	7	34	.35	145	.07	<3	.88	.02	.05	<2	<5	1
LBCD-1-95	1	4	4	29	<3	16	4	99	1.08	<2	<5	<2	2	41	.4	<2	<2	25	.42	.013	7	29	.30	102	.08	4	.91	.02	.06	<2	<5	<1
LBCD-2-95	1	8	7	87	.3	24	9	655	1.64	<2	<5	<2	2	33	.7	<2	<2	32	.48	.088	8	35	.35	258	.09	<3	1.16	.03	.12	<2	<5	<1
LBCD-3-95	1	8	4	28	<3	16	5	161	1.26	2	<5	<2	<2	28	.2	<2	<2	29	.36	.026	7	29	.36	177	.07	3	1.04	.02	.08	<2	<5	<1
LBCD-4-95	<1	7	<3	45	<3	28	6	392	1.89	<2	<5	<2	2	26	.4	<2	<2	41	.40	.032	8	45	.38	197	.09	3	1.07	.02	.09	<2	<5	<1
RE LBCD-4-95	1	8	4	51	<3	29	7	440	2.04	<2	<5	<2	2	28	.4	<2	<2	44	.43	.034	9	48	.42	227	.10	<3	1.16	.02	.10	<2	<5	<1
LB-1-95	<1	11	<3	74	<3	62	9	640	2.64	<2	<5	<2	3	20	.6	<2	2	59	.41	.049	10	71	.58	243	.10	<3	1.27	.02	.06	<2	<5	1
LB-2-95	<1	13	8	78	<3	70	11	237	3.15	6	<5	<2	4	20	.5	2	<2	71	.40	.088	12	87	.61	297	.11	<3	1.70	.02	.06	<2	<5	<1
LB-3-95	<1	9	12	67	<3	58	9	583	2.63	<2	<5	<2	4	20	.4	<2	<2	59	.40	.056	11	73	.56	268	.09	<3	1.26	.02	.06	<2	<5	<1
LB-4-95	<1	9	4	74	<3	59	8	514	2.69	3	<5	<2	3	20	.6	<2	<2	59	.42	.053	11	79	.59	231	.09	4	1.19	.02	.06	<2	<5	1
LC-1-95	<1	5	4	40	<3	25	5	289	1.86	<2	<5	<2	5	31	.2	<2	<2	41	.41	.023	8	44	.35	91	.09	<3	.81	.02	.05	<2	<5	1
LC-2-95	<1	10	5	53	<3	16	3	157	1.18	<2	<5	<2	<2	72	.2	<2	<2	21	.69	.045	7	28	.34	104	.06	3	.87	.03	.07	<2	<5	<1
LC-3-95	<1	8	5	39	<3	22	5	180	1.58	<2	<5	<2	<2	30	.3	<2	<2	34	.40	.031	9	38	.43	115	.08	3	.89	.02	.05	<2	<5	<1
LC-4-95	1	8	4	40	<3	14	2	69	.82	<2	<5	<2	<2	83	.3	<2	<2	19	.61	.136	7	26	.24	144	.04	3	1.00	.02	.06	<2	<5	<1
LD-1-95	1	8	3	30	<3	32	5	153	1.83	3	<5	<2	2	47	.2	<2	<2	39	.57	.037	10	53	.55	110	.08	4	.94	.03	.07	<2	<5	<1
LD-2-95	<1	9	<3	36	<3	19	5	180	1.26	<2	<5	<2	<2	111	<.2	<2	<2	26	1.13	.066	10	34	.54	124	.07	9	.85	.03	.06	<2	<5	<1
LD-3-95	<1	9	7	41	<3	27	6	240	1.58	<2	<5	<2	2	59	.4	<2	<2	34	.66	.047	8	42	.40	119	.06	5	.83	.02	.05	<2	<5	<1
LD-4-95	2	11	23	93	<3	8	6	664	2.79	<2	<5	<2	4	29	.5	<2	<2	40	.34	.084	21	15	.40	114	.07	<3	1.88	.01	.08	<2	<5	1
LD-5-95	2	7	12	74	.7	3	6	492	2.36	3	<5	<2	2	15	.5	2	<2	36	.14	.086	10	10	.15	82	.10	<3	2.32	.02	.04	<2	<5	<1
LD-6-95	2	10	11	88	.4	10	5	916	2.21	4	<5	<2	<2	12	.4	2	<2	33	.13	.102	6	11	.15	98	.12	<3	2.93	.02	.04	<2	<5	1
LD-7-95	1	9	19	104	.4	8	6	1186	2.65	4	<5	<2	2	14	.5	<2	<2	44	.13	.113	10	14	.23	123	.12	3	2.59	.02	.06	<2	<5	<1
LE-1-95	3	5	31	12	.1	9	8	1949	3.36	7	5	<2	4	54	.9	2	<2	48	.63	.061	61	18	.31	109	.11	<3	3.31	.03	.06	<2	<5	<1
LE-2-95	2	4	37	65	.7	12	9	1638	3.25	3	<5	<2	3	58	1.8	2	<2	46	.64	.056	46	20	.44	156	.10	<3	3.29	.03	.07	<2	<5	1
LF-1-95	2	6	29	40	.5	6	5	654	2.30	3	<5	<2	2	17	.6	<2	<2	36	.17	.066	9	10	.16	125	.14	<3	2.09	.02	.04	<2	<5	<1
LF-2-95	2	6	17	100	.4	3	6	498	2.35	3	<5	<2	<2	21	.8	<2	<2	37	.22	.068	10	9	.14	84	.14	3	2.29	.02	.05	<2	<5	<1
STANDARD C	21	57	33	131	6.3	64	32	1047	4.07	45	16	6	38	56	18.0	15	19	62	.60	.093	41	62	.91	191	.09	23	1.98	.06	.15	8	<5	<1

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

- SAMPLE TYPE: SOIL Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns

DATE RECEIVED: DEC 11 1995 DATE REPORT MAILED: Dec 19/95 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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ADPC ANALYTICAL

Larry D. Lutjen PROJECT JUDAS MOUNTAIN FILE # 95-5033

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AA
TL
ADPC ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Tl ppm	Hg ppm
LG-1-95	3	3	32	308	.8	10	6	1876	3.14	3	6	<2	3	53	2.0	<2	<2	35	.64	.066	89	14	.23	85	.14	<3	3.60	.03	.04	<2	<5	<1
LG-2-95	2	10	17	126	.4	5	6	1243	2.97	5	<5	<2	<2	17	.5	<2	<2	56	.19	.078	9	12	.19	117	.15	<3	2.26	.02	.06	<2	<5	<1
LG-3-95	3	6	53	444	.6	13	7	1642	3.69	<2	5	<2	4	55	2.9	<2	<2	42	.65	.076	111	19	.26	105	.11	<3	4.06	.02	.06	<2	<5	1
RE LG-3-95	3	8	52	460	.8	14	7	1712	3.82	10	6	<2	4	57	2.8	<2	5	44	.68	.081	118	20	.27	110	.12	<3	4.21	.03	.06	<2	<5	<1

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOCHEMICAL ANALYSIS CERTIFICATE



Larry D. Lutjen PROJECT JUDAS MOUNTAIN File # 95-5034

R.R. #1 B12 S11, Chase BC V0E 1M0

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Tl ppm	Hg ppm	Au* ppb
EM-1-95	2	100	5	111	1.0	45	16	521	4.36	<2	<5	<2	2	43	<2	<2	<2	103	.86	.069	7	82	2.10	67	.21	<3	2.31	.05	.17	<2	<5	<1	4
EM-2-95	1	12	10	69	.4	12	8	413	3.34	<2	<5	<2	5	44	<2	<2	<2	77	1.04	.079	13	31	1.10	29	.22	<3	1.61	.08	.07	2	<5	<1	3
EM-3-95	.7	30	12	8	.6	17	1	97	.75	<2	<5	<2	<2	7	<2	<2	<2	4	.11	.005	4	20	.04	12<.01	<3	.28	.01	.13	3	<5	<1	5	
EM-4-95	9	17	15	58	.5	5	4	737	2.70	<2	7	<2	16	71	<2	<2	2	14	1.64	.056	31	7	.37	77	.01	<3	1.15	.03	.31	<2	<5	<1	3
EM-5-95	15	8	9	13	.3	11	1	84	.75	<2	7	<2	8	22	<2	<2	<2	5	.23	.013	12	14	.08	26<.01	<3	.53	.01	.23	<2	<5	<1	9	
EM-6-95	1	3	23	38	.2	1	3	232	1.67	3	12	<2	15	51	<2	<2	4	11	.41	.047	22	5	.24	59	.01	<3	1.04	.02	.37	<2	<5	<1	8
EM-7-95	10	8	15	57	.9	4	4	381	2.94	22	7	<2	20	41	<2	<2	3	20	.74	.057	39	7	.38	73	.04	<3	1.56	.06	.21	<2	<5	<1	11
EM-8-95	2	5	14	7	1.0	10	1	40	1.24	49	6	<2	5	54	<2	<2	<2	3	.25	.015	13	12	.02	31<.01	<3	.60	.01	.25	<2	<5	<1	44	
EM-9-95	3	7	11	19	2.0	4	2	150	.88	2	<5	<2	5	87	<2	<2	<2	6	1.05	.011	10	10	.09	35	.01	<3	1.54	.02	.14	3	<5	<1	80
EM-10-95	2	12	16	5	.7	12	1	73	.60	3	9	<2	<2	46	<2	<2	2	4	.54	.002	2	14	.02	15<.01	<3	.79	.01	.10	2	<5	<1	70	
RE EM-10-95	1	12	14	5	.5	12	1	73	.57	2	5	<2	2	45	<2	<2	<2	4	.53	.002	2	15	.02	14<.01	<3	.77	.01	.09	2	<5	<1	50	
RRE EM-10-95	1	12	14	5	.5	12	1	72	.58	<2	<5	3	<2	46	<2	<2	<2	4	.54	.002	2	15	.02	15<.01	<3	.78	.01	.09	2	<5	<1	50	
EM-11-95	6	9	12	2	.1	18	1	60	.67	2	<5	<2	<2	17	<2	<2	<2	2	.22	.002	1	22	.01	7<.01	<3	.32<.01	.06	4	<5	<1	23		
EM-12-95	4	9	33	18	.4	6	2	142	.79	6	6	<2	4	7	.4	<2	<2	5	.10	.010	6	16	.05	16<.01	<3	.28<.01	.13	7	<5	<1	200		
EM-13-95	4	17	18	55	.4	6	3	293	1.31	<2	6	<2	14	8	<2	<2	<2	25	1.82	.030	16	9	.26	48	.07	<3	2.60	.13	.12	<2	<5	<1	47
EM-14-95	8	10	10	19	.6	17	2	161	1.77	26	6	<2	10	6	<2	<2	2	5	.08	.035	5	18	.08	49<.01	<3	.49	.01	.35	2	<5	<1	16	
EM-15-95	9	5	19	30	.3	4	3	144	1.44	39	5	<2	8	4	<2	<2	<2	2	.04	.028	7	10	.03	21	.01	<3	.26<.01	.22	5	<5	<1	29	
EM-16-95	9	17	17	66	.3	11	5	719	2.17	47	<5	<2	14	14	<2	<2	3	10	.20	.042	27	11	.24	53<.01	<3	.80	.02	.36	<2	<5	<1	48	
EM-17-95	8	16	32	9	.4	13	1	76	.90	13	5	13	7	22	<2	<2	<2	5	.11	.010	8	15	.04	22<.01	<3	.38	.01	.22	2	<5	<1	300	
EM-18-95	6	8	17	3	.6	6	1	52	.51	2	7	2	2	7	<2	2	<2	2	.09	.002	1	18	.01	7<.01	<3	.19<.01	.08	9	<5	<1	60		
EM-19-95	7	14	99	9	.8	14	1	89	.97	46	5	<2	6	86	<2	2	<2	5	.04	.015	4	15	.03	34	.02	<3	.35	.01	.30	2	<5	<1	43
EM-20-95	9	19	19	8	.6	13	1	106	1.11	57	<5	<2	6	57	<2	<2	<2	5	.04	.011	5	15	.03	45	.02	<3	.40	.01	.33	2	<5	<1	6
RE EM-20-95	8	19	15	8	.3	13	1	106	1.09	55	8	<2	5	56	<2	<2	<2	5	.04	.011	4	15	.03	44	.02	<3	.39<.01	.33	<2	<5	<1	34	
RRE EM-20-95	2	20	21	8	.5	14	1	112	1.13	57	8	<2	7	59	<2	<2	<2	5	.04	.011	5	15	.04	46	.02	<3	.41<.01	.35	2	<5	<1	27	
EM-21-95	60	12	25	4	.7	7	1	53	.63	16	<5	<2	3	24	<2	<2	<2	5	.13	.004	1	18	.01	10	.01	<3	.29<.01	.12	8	<5	<1	71	
EM-22-95	30	8	24	3	.1	18	1	59	.68	<2	<5	<2	<2	14	<2	<2	<2	2	.13	.002	<1	22	.01	7<.01	<3	.26<.01	.07	4	<5	<1	7		
EM-23-95	8	21	70	8	.7	15	1	61	.76	16	5	3	5	35	<2	<2	<2	3	.18	.009	5	17	.02	14	.02	<3	.40<.01	.15	3	<5	<1	40	
EM-24-95	3	8	21	27	.4	8	5	203	1.76	<2	5	<2	19	57	<2	<2	2	12	.57	.045	27	16	.21	63<.01	<3	.37	.06	.16	4	<5	<1	9	
EM-25-95	2	45	4	33	.1	10	9	1018	3.00	17	9	<2	4	74	.6	<2	4	53	.03	.040	3	15	.86	27	.04	<3	.89	.01	.15	<2	<5	1	30
STANDARD C/AU-R	22	60	36	124	6.8	66	33	993	3.97	38	20	7	39	53	17.8	13	19	63	.49	.090	39	58	.90	186	.08	18	1.79	.06	.14	9	<5	2	490

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: ROCK AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 11 1995 DATE REPORT MAILED: Dec 19/95 SIGNED BY: C. L. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

LARRY OR MARY LUTJEN
R.R. #1 BOX 12 SITE 11
CHASE, B.C. V0E 1M0
PHONE 679-8022

Dec. 12 1995 294

PAID TO ORDER *ACME ANALYTICAL LAB* \$ *744 35*

Seven hundred fortyfour and 35/100 DOLLARS

THE ROYAL BANK OF CANADA
2006 SHUSWAP AVENUE
CHASE, B.C. V0E 1M0

MEMO *Invoice 95-5033 & 95-5034*

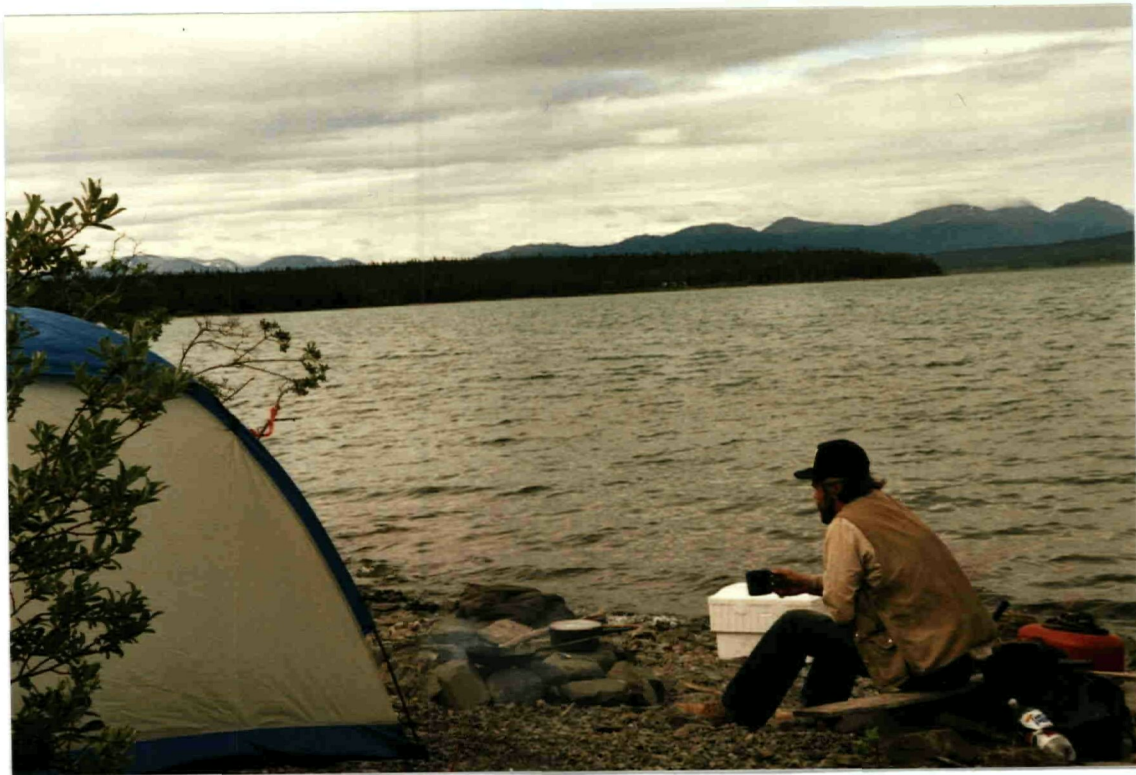
Larry D. Lutjen

⑈ 294 ⑈ ⑆ 00880 ⑈ 003 ⑆ 516 ⑈ 148 ⑈ 4 ⑈ ⑆ 0000074435 ⑈

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MARSH LAKE CAMPSITE - L. LUTJEN ABOVE R. DELMAR





LA LAKE



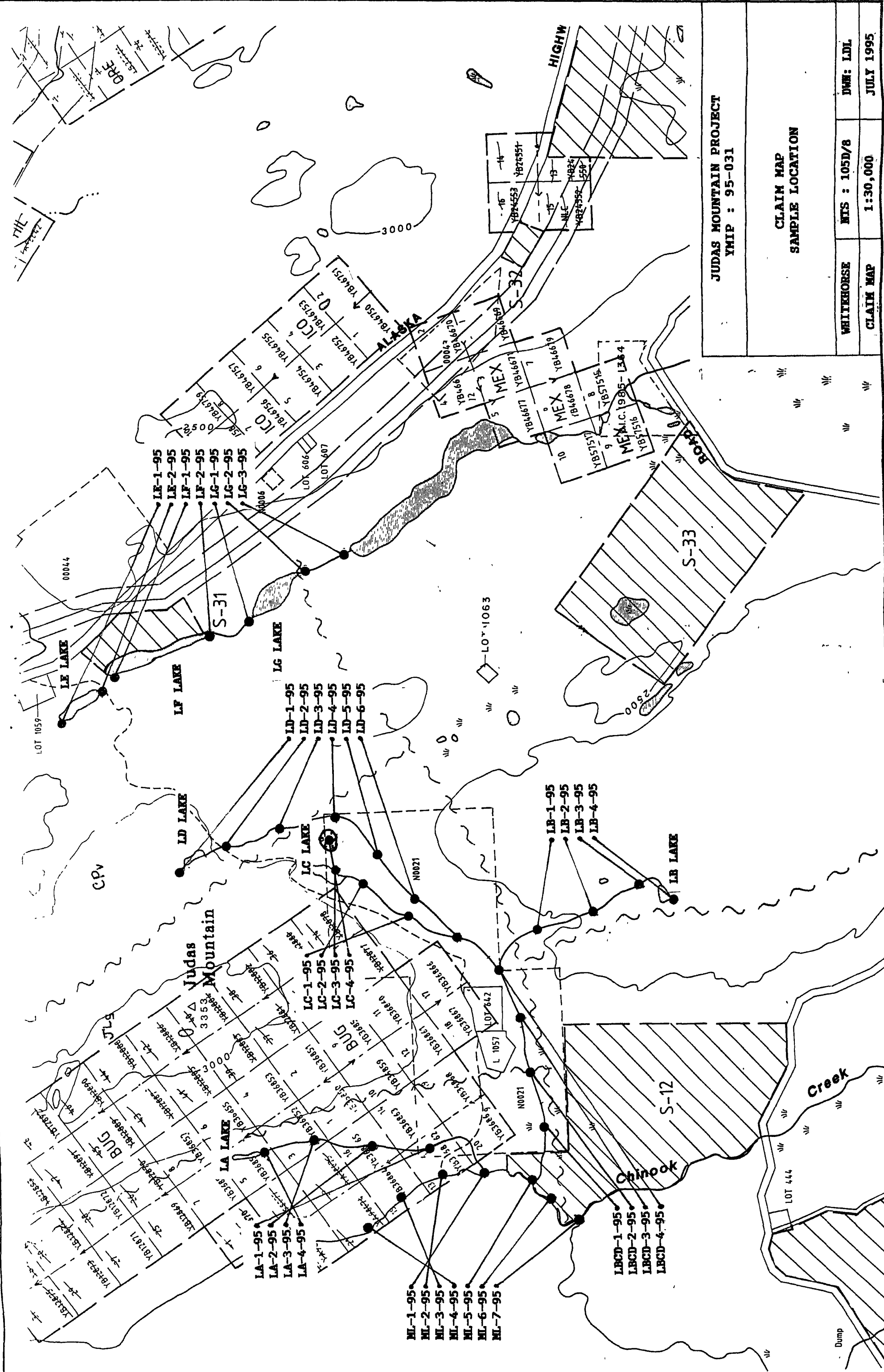
LE LAKE



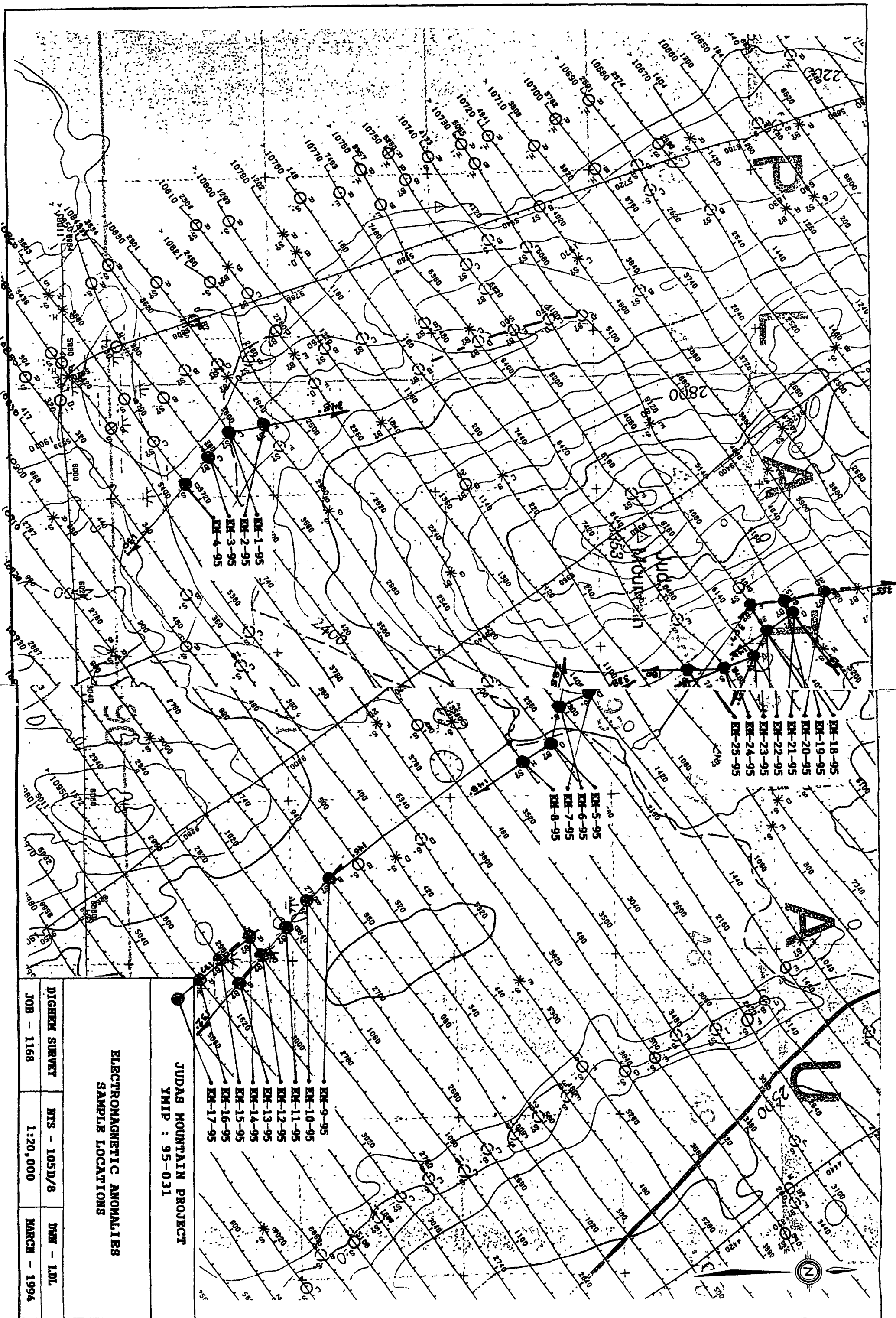
LD LAKE AND JUDAS MOUNTAIN



LD LAKE LOOKING NORTH



JUDAS MOUNTAIN PROJECT YHIP : 95-031		CLAIM MAP SAMPLE LOCATION	
WHITEHORSE	MIS : 105D/8	CLAIM MAP	DWM: LDL
	1:30,000		JULY 1995

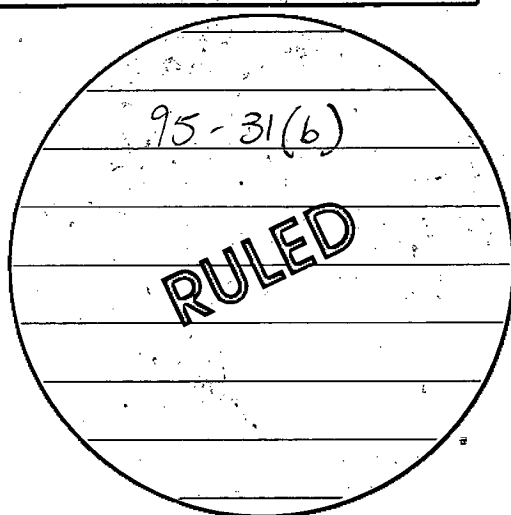


ELECTROMAGNETIC ANOMALIES
SAMPLE LOCATIONS

JUDAS MOUNTAIN PROJECT
YMIP : 95-031

DIGHEM SURVEY	NTS - 105D/8	DWM - LDI
JOB - 1168	1:20,000	MARCH - 1994

name • nom 1995 YMIP DIARY
subject • sujet JUDAS MOUNTAIN PROJECT
teacher • professeur LARRY D. LUTJEN



Westab®

exercice

27 MAY 95 - Sunny today with cloudy periods as we headed out for the Yukon. Made good time and camped on the Bell River out of Bell II Camp on the Cassiar Highway. If all goes well we should arrive in the Yukon tomorrow.

28 MAY 95 - Cool and cloudy as we arrived at Tagish. Nothing seems to change in Tagish, everything was just as we had left it last year. We will boat across Marsh Lake tomorrow.

①

29 MAY 95 - Cool and raining today, looks like a wet boat ride. Launched boat at Jayish and we boated across Marsh Lake to a small cove just north of LA creek. LA creek is one of a number of creeks that flow from a series of no name lakes that I have labeled LA, LB, LC, LD, LE, LF and LG for control, see claim map 105D/8. The cove is a boulder, cobble and gravel beach composed of serpentinized ultramafics and Laberge sediments. The silicified conglomerate, Laberge formation, is mineralized with as much as 5 percent sulfide. Flagged sample location, see claim map 105D/8. We will survey north on Marsh Lake tomorrow.

(2)

30 MAY 95 - Cool and raining again today. We worked the shoreline North on Marsh Lake looking for outcrops of mineralized conglomerate. When we discovered an old access road and a good campsite. Flagged traverse and sample sites, see claim map 1050/8. Moved from cove to new campsite at old access road. Tomorrow we will go further North on Marsh Lake.

(3)

31 MAY 95 - Cool and raining again, hope it quits soon so we can dig out. Worked past yesterdays survey and continued North on Marsh Lake. We have found several outcrops of mineralized conglomerate.

which have great potential of carrying gold and silver values. We will know when we get the assays. Flagged our traverse and sample sites, see claim map. Will go South on Marsh Lake tomorrow.

(4)

1 JUNE 95 - Frost this morning but the rain has let up. Surveyed South on Marsh Lake and located LA creek and LBCO creek. Panned several pans with no results. Too much overburden, found no outcrops. Still lots of mineralized conglomerate float but nothing in place. Flagged traverse and sample sites, see claim map. Things are drying out and we will go further South on Marsh Lake tomorrow.

(5)

2 JUNE 95 - Frosty again this morning and no rain but is getting cloudy. Surveyed South past yesterdays traverse and located Chinook Creek. Panned several locations but no color. Very little conglomerate float to be found. Flagged traverse and sample sites, see claim map. It's really getting cloudy and looks like rain. We will traverse up LA creek tomorrow.

(6)

3 JUNE 95 - Cold and raining again this morning. It looks like its going to be another wet one. Traversed South on Marsh Lake to the confluence of LA creek. Surveyed up LA creek sampling at 500 meter intervals. Considerable

amount of overburden with very few outcrops. Did not reach LA Lake today but found intersection of old road and LA creek. Flagged survey and sample sites, see map. Can access LA creek via old access road tomorrow and hope to reach LA Lake.

(7)

4 JUNE 25 - Raining again today, things are really getting wet. Returned to LA creek via old access road and continued 500 meter survey to LA Lake. at LA Lake there are several outcrops of altered ultramafics with very little mineralization. We walked around the West side of LA Lake and flagged our travers and sample locations, see map. We will sample LBCD creek tomorrow.

(8)

5 JUNE 85 - When will the rain end, things were frozen this morning. I think my rain gear is wetter on the inside than it is on the outside. Surveyed South on Marsh Lake to the confluence of LBCD creek. Surveyed up the creek at 300 meter intervals in a boggy willow/alder swamp. Difficult going with no cutovers, too much overburden. Flagged our traverse and sample locations, see map. Took a Northerly traverse out to old adena road through a cleared field and found good access back to camp. We will continue our survey of LBCD creek tomorrow.

(9)

6 JUNE 85 - The rain has finally let up, it looks like it might be a good day. Returned to Loco creek via old road and continued 500 meter survey. We surveyed past the confluence of Loco creek and LB creek to the forks of LC and LB creeks. Once again there is a considerable amount of overburden. Flagged our traverse and sample locations, see map. Found an even shorter route north to old cross road from forks of LC and LB creeks. Will survey LB creek tomorrow.

(10)

7 JUNE 85 - It is much warmer today and things are drying out. Cloudy with sunny breaks, it looks like a good day.

Returned to the forks of LC and LD creeks and traversed down stream to the confluence of LBCD and LB creeks.

Traversed up LB creek, some outcrops of ultramafics at the 2500 foot contour level but limited mineralization. Flagged our travels and sampled at 500 meter intervals, see map. Will try and get to LB Lake tomorrow.

(11)

8 June 95 - Warmest morning ever, sunny and warm with just a few clouds in the sky. We returned to LB creek via old access road and continued sampling at 500 meter intervals until we reached LB Lake. A lot of willow and alder bogs making

the going difficult. Our last sample was taken at the Southern most end of LB Lake. Flagged our traverse and sample sites, see map. Will sample LC Creek tomorrow.

23442

(12)

23445- A little cooler this morning but sunny and warm. Traveled from camp via access road to the junction of LC and WD creeks. Traveled up LC creek and sampled at 500 meter intervals. Several cottonwood (willow) swampy bogs made it difficult to determine just where LC creek was. Excessive overbush, no outcrops. Flagged traverse and sample sites, see map. Will sample LC Lake tomorrow.

(13)

10 JUNE 95 - Warner This morning with a few cloudy periods, looks like a good day. Returned to LC creek via access road and sampled at 500 meter interval to LC Lake. There are no outcrops around LC Lake and the North end is impassable due to a tule swamp. LC Lake seems to be formed from a topographical depression, possibly fault controlled. Another topographical depression was located to the East of LC Lake but was dry, samples were taken. Flagged traverse and sample sites, see map. Will set up base camp at LD Lake tomorrow.

(14)

11 June 95 - It's a beautiful day, not a cloud in the sky, hot and dry. Boated back to Tazeb to get vehicle, drove back to 10 Lake and set up camp. Turned 10 creek to the North of the access road and around 10 Lake to the swampy Northern end of 10 Lake and 10 creek. Some beautiful outcrops of ultramafics on the East and West side of 10 Lake. Flayed traversed and sample sites, see map. Tomorrow we will continue sampling 10 creek.

(15)

12 June 95 - Another warm morning but cloudy sky, looks like the weather is changing. Returned to 10 creek that

access road from LD Lake
camp. Sampled LD creek
at 500 meter interval. Excessive
overburden and no outcrops.
Crossed over old road, could
be access to the East (?).
Did not get to the intersection
of LC and LD creeks. Flagged
traverse and sample
locations, see map. Tomorrow
we hope to finish up LD creek.

(16)

13 JUNE 85 - Raining again this morning,
looks like another wet
one. Returned to LD creek
via access road and
continued the 500 meter
survey. Just like yesterday,
there have no outcrops.
We reached the junction
of LC and LD creeks. Several
old roads or skidder
trails (?) are crossed. They
lead off to the East.

of 10 week. Flagged
survey and sample
sites, see map. Tomorrow
we are going to sample
LE Lake.

(17)

14 JUNE 85 - Rained most of the night
and again today, coming
down in buckets. Drove
to LE Lake via access
road and spur road
into LE Lake. It is a
pretty little lake with
fir, pine and spruce
trees around it. The
overburden limbs are
outcrops. LE Lake also
appears to be a topographical
depression. Flagged traverse
and sample locations, see
map. We will sample
LE Lake tomorrow.

(18)

15 June 95 - Rain let up during the night, some sunny periods, hope to dig out today. Traversed to LF Lake via access road and spur road. LF Lake is another topographical depression and appears to strike along with E, EG and another lake to the South of EG Lake. They also appear to follow the same strike azimuth as the Marsh Lake fault. Once again the excessive overburden limits outcrop. Flagged traverse and sample sites, see map. Tomorrow we will survey EG Lake.

(19)

16 June 85 - Cloudy with sunny breaks, no rain. Looks like a good day. Returned to LF Lake via spur road and surveyed down stream to LG Lake. Sampled LG Lake and creek emptying LG Lake. Too much overburden limited outcrops. It would appear that LE, LF and LG lakes are fault controlled. Plotted survey and sample sites, see map. Tomorrow we will start sampling the selected electromagnetic anomalies.

(20)

17 JUNE 85 - Cloudy with sunny periods, another good day. The first electromagnetic anomaly targeted was on lines 110830 + 2943, 10842 + 358, 10850 + 382 and 10860 + 3716,

see electromagnetic anomalies
map 1050/8. Traversed
down access road to LA
creek, then East on the
access road for 525
meters to EM station (?)
10842 + 3598. Then 220 meters
at an azimuth of
348 degrees to EM station
10830 + 2943. Flagged
survey and sample
locations, see EM map.
Tomorrow, we hope to
finish the first EM
target.

(21)

18 June 95 - Sunny and warmer with
only a couple of clouds
in the sky. Returned to
EM station 10842 + 3598 via
access road. Traversed
200 meters at an azimuth
of 130 degrees to EM station
10850 + 382 and then

another 220 meters, at
the same azimuth, to
EM station 10860 + 3716.

Flagged survey and
sample locations, see
EM map. Tomorrow we
will survey the second
EM target area.

(22)

19 June 95: Cooler this morning but
sunny days, another good
day. The second EM target
was on lines 10800 + 1403,
10810 + 2202, 10821 + 2566 and
10830 + 3012, see EM map.

Traversed to the junction
of 10 creek and access
road. Then 480 meters West
on access road and
located EM station 10821 + 2566,
30 meters East of road. Traversed
250 meters at an azimuth
of 285 degrees, to EM station
10810 + 2202, then another 200

meters at an azimuth of 338 degrees to EM station 10800 + 1403. Flagged survey and sample sites, see EM map. Will finish second EM Target tomorrow.

(23)

20 June 85 - Sunny with cloudy periods. Returned to EM station 10821 + 2566 on the second EM target. Traversed 210 meters at an azimuth of 148 degrees to EM station 10830 + 3012. Excessive overburden and no outcrops. Flagged traverse and sample locations, see EM map. Flagged the starting point for the third EM Target survey which we will start tomorrow.

(24)

21 June 95 - Sunny with cloudy periods.
Traversed 785 meters Westerly
on access road from junction
of 20 creek and access road
to flagged starting point for
the third EM target survey.
Then 1400 meters at an
azimuth of 145 degrees to the
third EM target at EM
station 10900 + 951. Then 210
meters at an azimuth of
132 degrees to EM station
10910 + 2720, then another 210
meters at an azimuth of
132 degrees to EM station
10920 + 1038. Flagged survey
and sample locations, see
EM map. Will continue third
EM target survey tomorrow.

(25)

22 JUNE 95-

Sunny this morning but starting to cloud over. Returned to EM station 10920 + 1038 and traversed 240 meters at an azimuth of 132 degrees to EM station 10930 + 2801, then another 230 meters at the same azimuth of 132 degrees to EM station 10940 + 2986. Flagged traverses and sample locations, see EM map.

(26)

23 JUNE 95-

Started raining last night, light drizzle continuing this morning. Traversed to EM station 10930 + 2805 and then 230 meters at an azimuth of 137 degrees to EM station 10940 + 2981, then 190 meters at the same azimuth of 137 degrees to EM station 10950 + 1610, then 210 meters

at the same azimuth of 137 degrees to EM station 19960+5052. Flagged traverse and sample locations, see EM map. Will start on the fourth EM target tomorrow.

(27)

24 June 85 Light drizzle again today but clouds mudd. Lighter. Could be breaking up? Traversed 1,060 meters at an azimuth of 307 degrees from the Northwestern end of 20 Pike to EM station 10740+4037. This group of EM stations is our fourth and last target. From EM station 10740+4037 we traversed 220 meters at an azimuth of 355 degrees to EM station 10730+4880, then another 270 meters at the same azimuth of 355 degrees to EM station 10720+4822.

I logged survey and sample sites, see EM map. Hope to finish the fourth EM target tomorrow.

(28)

26 JUNE 95 - Cloudy with sunny periods, cooler this morning. Returned to EM station 10750 + 6129 and traversed 200 meters at an azimuth of 157 degrees to EM station 10760 + 6477. Then another 230 meters at an azimuth of 180 degrees to EM station 10770 + 7385. Flagged traverse and sample sites, see EM map. We will finish EM surveys and break camp tomorrow.

29

27 JUNE 95

Finished EM survey, logged
and boped samples, ran
transit and demobilized
Judean Mountain Project. Will
get to Caracas late this
afternoon for shower at
the RV Center.

Randy D. Butler