

YEIP
99-005
1999

Yukon Territorial Government
Exploration Incentive Program
Target Exploration
Seattle Creek Hardrock exploration
May 1, 1999 -- Nov. 1, 1999
YB44O19 --- YB44058
Latitude 63 45' -- 64 00'
Longitude 136 00' -- 136 30'
Quartz claim sheet 115P-16

Prepared by Daniel C. Klipper

99-005

1999 Hard rock Exploration D.C.K. Claims

LOCATION

The D.C.K. claim block is located approximately 50 miles north-northwest of Mayo, Yukon. It is accessible by a 4-wheel drive road which branches off the South McQuesten road and follows upstream on Ross Creek.

GEOLOGY

Recent 1:50 000 scale mapping by Murphey and Heon (1995) shows that the property lies in the immediate hanging wall of the Robert Service Thrust Fault , which has emplaced phyllite and meta-quartzite of the late Proterozoic-Early Cambrian Hyland group over Keno Hill Quartzite of Mississippian age. (see fig.#4)

All of the rocks on the property are mapped as Highland Group. They lie on the south limb of the east, north-east trending Anticline, the axis of which runs along the McQuesten River Valley 8.5 km north of the property. Foliation strikes generally east, north-east, parallel to the McQuesten Anticline. Discordant foliations and several strong air photo lineaments indicate that the property is cut by north south faults or fracture zones which may have localised mineralising fluids.

The western property boundary lies approximately 1.3 km east of the Morrison Creek stock, a biotite granite body of Cretaceous age. Results of a regional aeromagnetic survey suggest that a buried intrusion or associated hornfels zone may extend beneath the south part of the property. (see fig. #4)

WORK PERFORMED 1999

Trenching on the DCK claim block was performed between May 1, 1999 and Oct. 31 1999 with the assistance of the Yukon mining incentive program. Utilising a D8k Cat Bulldozing and trenching commenced in the spring on the access and progressed with trenching intermittently through out the summer and fall. see fig.# A B C D etc.

The full length of the 3km. central ridge shallow trench was reexcavated aprox 0.3 m deeper which exposed more rock to be sampled in the future. see area D.

Trenches#1,#2,#3, and #4 were reexcavated aprox. ,3m deep.The areas A=1, A=3 and B=2 were the most progress was made in deepening the trenches and uncovering vien material in each site. Each site 1,2, and 3 excavated to a depth of aprox 3 m deep. Trenching in area B down along the tributary was slow and difficult due to heavy frost and steep grade. The area dozed will have to be reexcavated in future exploration.

SOIL and ROCK SAMPLING

see chemex geochem data1999

Seventeen cross vein samples at location #1, four rock samples at location #3, one rock sample at location #2, Forty soil samples from the west spur ridge at fifty meter intervals were collected. see fig #3.

Several rock samples unfortunately went missing from the sampling program and have been left somewhere on the mountain, possibly at the sample sites. One more soil sample line was proposed for the west side of the west spur ridge. However the snow and frost has postponed this exploration.

TRENCHING CENTRAL RIDGE AND WEST SPUR RIDGE 1999

Trenching at area #1 during the 1998 exploration season produced a rock sample of greater than ten grams per ton gold, a sample 2.34 grams per ton gold, and a sample at site #4 of 0.79 grams per ton gold. All sites were re-excavated from #1 to #4. The overall results for gold were lower in the rock samples, however the soils and rock sampled during 1999 are highly anomalous in many cases with key pathfinder elements including bismuth, arsenic and antimony. Areas of strong alteration, fracturing and shearing and the presence of discordant quartz veining was discovered in all four trenches along with an abundance of quartzite, the most favourable host rock for the development of significant gold bearing structures. Limestone units have been discovered at all four trench locations as well.

The trenching at location #3 uncovered a highly decomposed vein producing a small underground stream which made trenching very difficult and perilous. The D8 bulldozer had difficulty performing in the extremely muddy, steep situation.

SOILS SAMPLING WEST SPUR RIDGE 1999

A one and one half inch iedleman auger was used to collect forty soil samples at depths ranging from half a meter to a meter deep. Soils ranged in colour red, orange, yellow to grey. see fig#3 for locations

INTERPRETATION OF DATA COLLECTED 1999 see fig

A low grade cross section sample resulted at trench area 1-A where the 10 gram gold per ton sulphide rock sample was discovered in a 1.5 m wide vein during 1998 exploration see geochem results 1998. The highest grade rock sample rock sample analysed in 1999 ran 1.38grams per ton gold,>100000 ppm As. 16 ppm Bi. and 66ppm. Sb. This is the only rock sample taken from the west spur ridge ,several other samples from this spur unfortunately were left on the mountain by mistake. Many sulphide rich units were uncovered during trenching, unfortunately only one rock sample from this location made it to Chemex labs this year.

The 40 soils samples that were gathered off of the west spur ridge indicate a large mineralised area, that could possibly range 1 km x 2km. Another soil sample line was slated to be gathered further west on the spur. Soil sampling was performed in

conjunction with trenching, due to mechanical problems the trenching program ran late and frost was a problem, the soil exploration had to be postponed.

Trenching on the west side of the central ridge area A-3 uncovered a large decomposed vien.

During the 1999 Geoscience forum Copper Ridge displayed an impressive aerial photo of the Sheelite Dome and New Millennium properties. The D.C.K. block borders the northeast of the Copper Ridge property, a good view of all exploration on all three hard rock properties was reveiled. I noticed that Copper Ridge had discovered a region approx.2 km west, of the D.C.K. block that is anomalous with gold. This area was labelled as the Heon showing.

The 1km x 2km geochemical soils anomaly on the D.C.K. block seems structured south west . direction of veining seems to run directly towards the Heon anomaly, on the Copper Ridge property (alias Kennecott, LaTeko and Kinross). With this observation one could conclude that the mineralisation on the D.C.K. block runs west into this high mountain peek. The anomaly on the D.C.K. block could be related to the Heon anomaly. The most westerly anomalous region is a couple thousand feet lower in elevation than the Heon discovery. The indications on the D.C.K. block and Copper Ridge properties leaves a huge potential for mine development.

Geologist Rodger Hulstein of Kennecott Canada gave me a geophysical map of the area which suggests that Copper Ridges targets and the D.C.K. targets are related structurally .see fig.#4+ #5.

The 1km x 2km mineralisation that has been outlined by the soil geochemistry, leaves much exploration to be done in the future.

N

NEW Millennium

SECTION 3 Seattle Creek Workings

Fig. 11



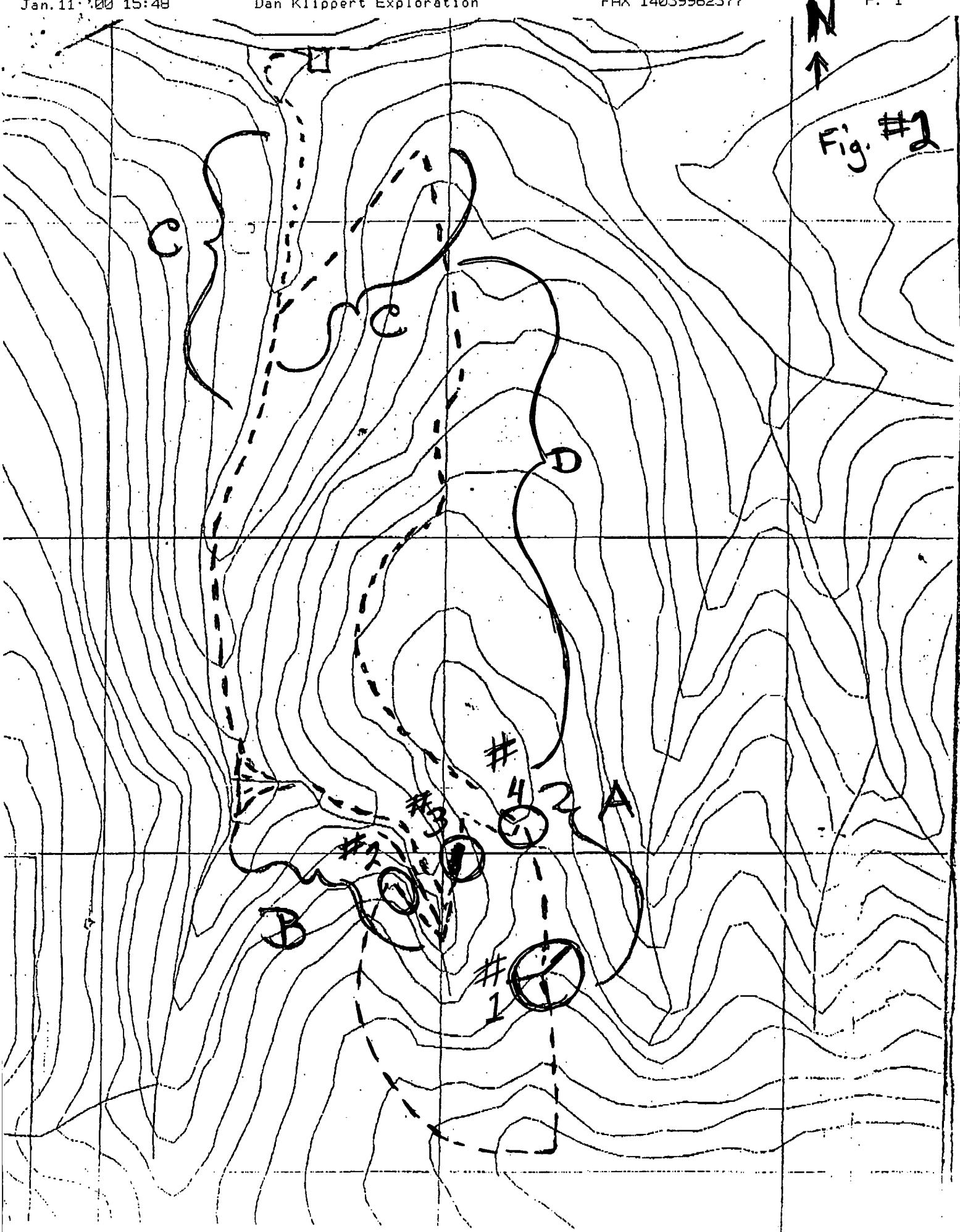
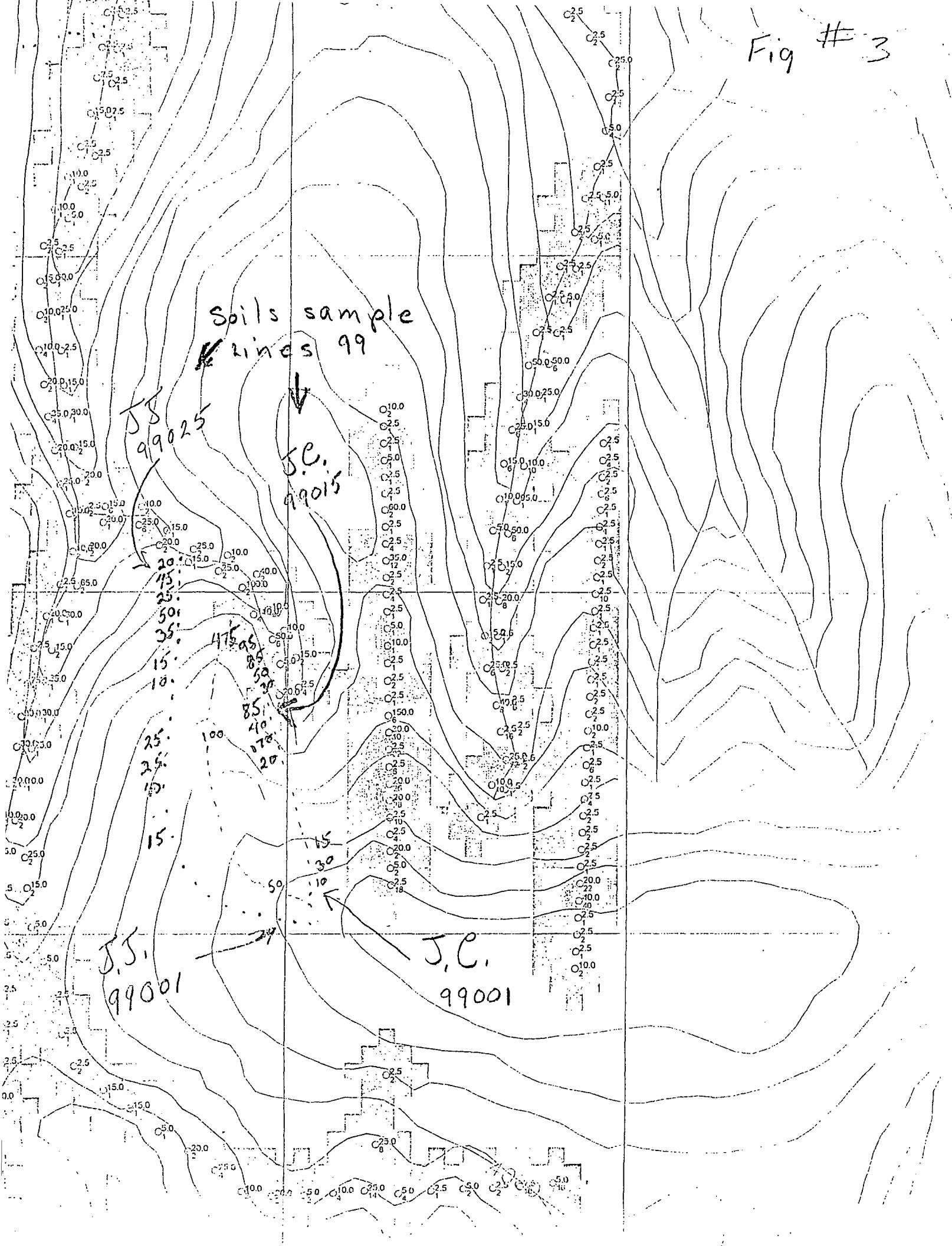


Fig #3



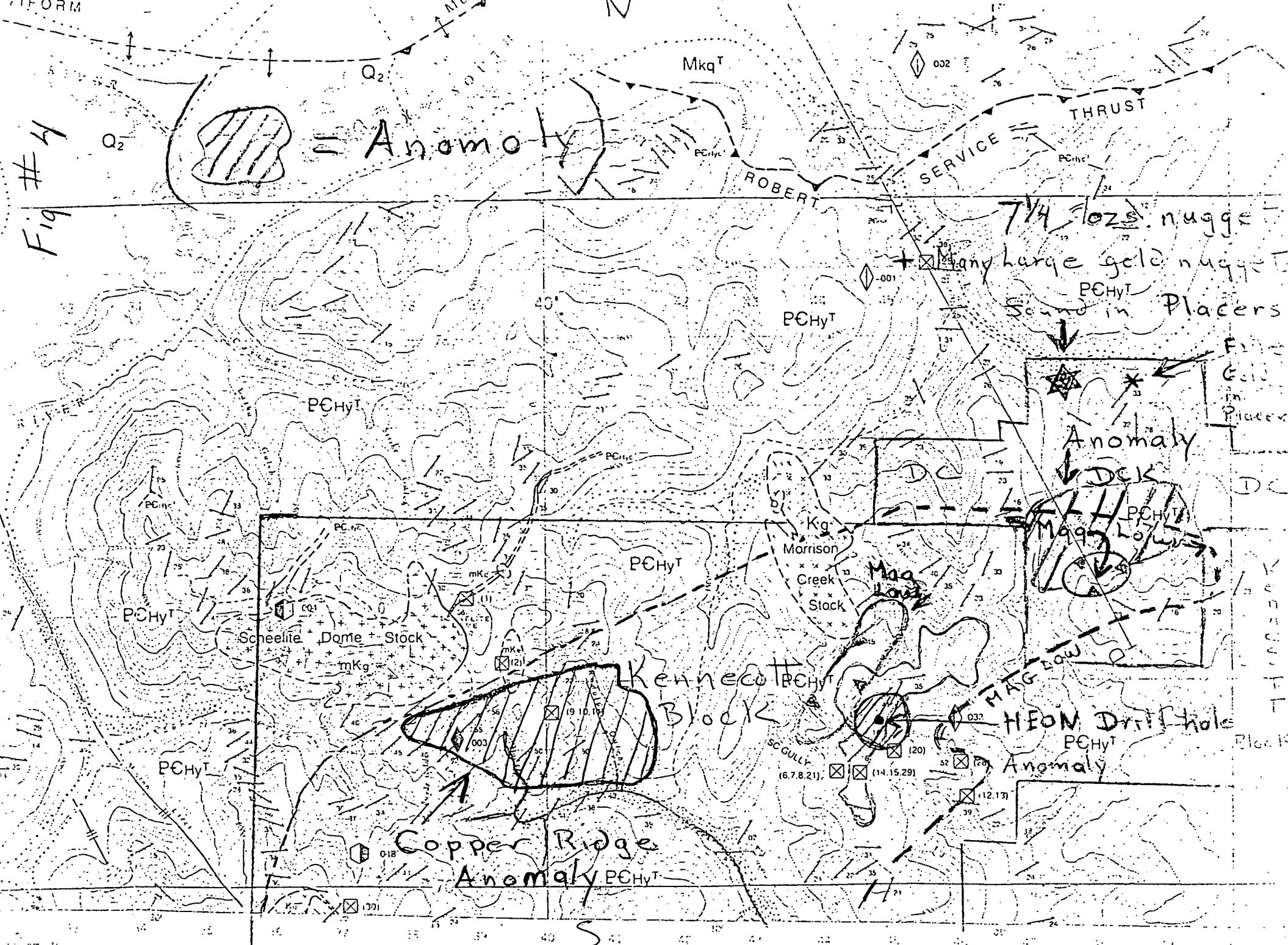
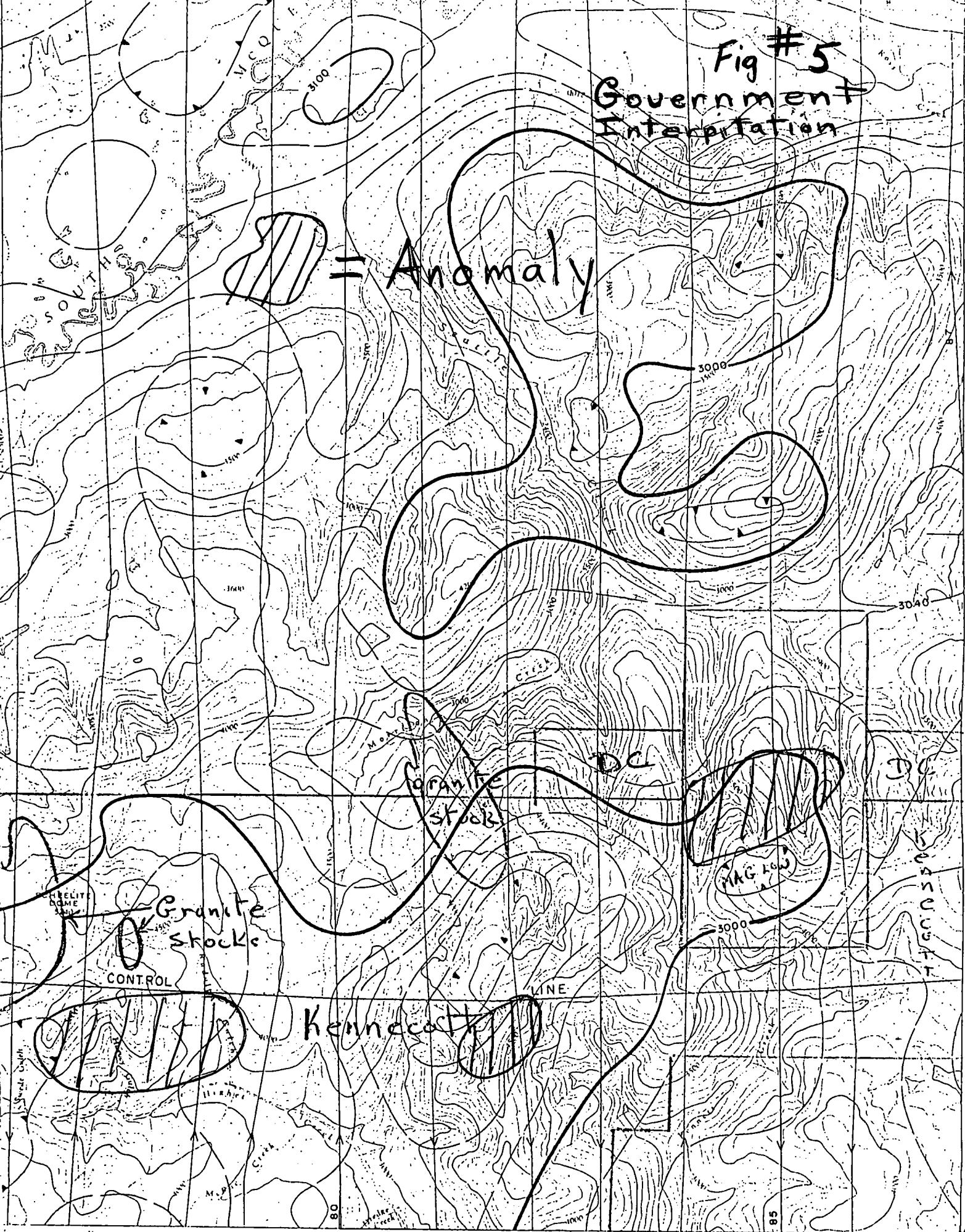


Fig #5

Government
Interpretation

= Anomaly





Chemex Labs Ltd.

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BOX 52
 MAYO, YT
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Page Number 1
 Total Pages 1
 Certificate Date 1997-02-20
 Invoice No. 10911
 P.O. Number 10911
 Account 10911

Project:

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CERTIFICATE OF ANALYSIS

A9922879

SAMPLE	PREP CODE	Au g/t FA+AA	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Bg ppm	K %	La ppm	Mg %
99001	205; 226	0.010	< 0.2	0.17	182	< 10	20	< 0.5	< 2	1.61	0.5	1	266	.9	0.51	< 10	< 1	0.05	< 10	0.03
99002	205; 226	< 0.005	< 0.2	1.16	80	< 10	130	< 0.5	< 2	0.31	< 0.5	4	138	10	1.82	< 10	< 1	0.40	30	0.19
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99004	205; 226	< 0.005	< 0.2	1.18	14	< 10	140	< 0.5	< 2	0.07	< 0.5	7	169	12	1.87	< 10	< 1	0.46	30	0.20
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99006	205; 226	0.280	8.0	0.79	>10000	< 10	250	< 0.5	46	0.70	39.0	6	119	97	2.97	< 10	< 1	0.33	10	0.21
99007	205; 226	0.105	2.4	0.65	3260	< 10	120	< 0.5	10	0.08	4.0	1	135	26	2.32	< 10	< 1	0.40	10	0.06
99008	205; 226	0.065	1.8	0.72	8200	< 10	140	< 0.5	2	0.07	5.0	1	147	28	2.58	< 10	< 1	0.44	20	0.08
99009	205; 226	0.075	3.2	0.70	2130	< 10	130	< 0.5	2	0.08	7.5	3	125	29	2.35	< 10	< 1	0.38	20	0.09
99010	205; 226	0.110	1.8	1.38	2700	< 10	120	< 0.5	< 2	0.68	6.5	7	123	36	2.33	< 10	< 1	0.42	20	0.74
99011	205; 226	0.015	1.2	0.81	852	< 10	100	< 0.5	< 2	0.08	2.5	2	130	21	1.70	< 10	< 1	0.39	10	0.25
99012	205; 226	0.260	12.2	0.99	6210	< 10	160	< 0.5	14	0.08	5.0	3	87	49	3.46	< 10	< 1	0.42	20	0.21
99013	205; 226	0.125	2.4	0.68	1245	< 10	110	< 0.5	< 2	0.06	2.5	6	96	39	2.28	< 10	< 1	0.38	10	0.97
99014	205; 226	0.160	2.4	1.19	7070	< 10	160	< 0.5	2	0.13	20.0	11	74	83	4.07	< 10	< 1	0.44	20	0.36
99015	205; 226	0.010	0.2	0.29	62	< 10	30	< 0.5	< 2	0.01	< 0.5	3	192	10	0.98	< 10	< 1	0.12	10	0.01
99016	205; 226	0.670	29.4	0.29	232	< 10	40	< 0.5	< 2	< 0.01	0.5	< 1	159	12	1.11	< 10	< 1	0.13	10	0.01
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CERTIFICATION:



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BOX 52
MAYO
AB 1T2

Project:

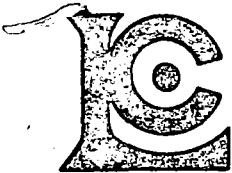
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99004	205 226	15	1	0.01	13	120	10	0.01	< 1	< 1	11	< 10	< 10	< 10	< 10	33	
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99006	205 226	370	1	0.01	10	110	55	10	1	< 1	< 10	< 10	< 10	< 10	< 10	19	
99007	205 226	10	1	0.01	110	812	0.24	194	1	68	< 0.01	< 10	< 10	< 10	< 10	104	
99008	205 226	13	4	0	6	320	556	0.14	118	1	34	< 0.01	< 10	< 10	< 10	140	
99009	205 226	130	1	0.01	6	160	638	0.12	170	1	39	< 0.01	< 10	< 10	< 10	150	
99010	205 226	510	3	0.01	15	260	172	0.13	66	3	61	< 0.01	< 10	< 10	< 10	226	
99011	205 226	65	1	0.01	7	150	104	0.12	66	1	31	< 0.01	< 10	< 10	< 10	132	
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99016	205 226	30	4	0.01	3	30	914	0.04	22	< 1	12	< 0.01	< 10	< 10	< 10	82	
99017	205 226	330	< 1	0.01	5	60	556	0.01	4	< 1	6	< 0.01	< 10	< 10	< 10	158	



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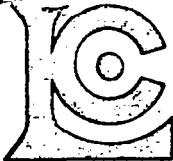
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9998034 REDISH Q	205 226	65	< 0.2	0.66	3980	< 10	60	< 0.5	< 2	2.32	< 0.5	15	64	21	2.57	< 10	< 1	0.31	< 10	1.04
9998034 BLACK QUT	205 226	40	< 0.2	0.07	190	< 10	30	< 0.5	6	>15.00	0.5	< 1	16	7	0.61	< 10	< 1	0.04	< 10	0.24
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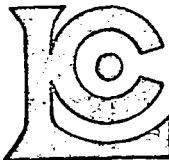
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9998034 REDISH Q	205	226	1250	< 1	0.01	17	380	8	0.47	2	1	170	< 0.01	< 10	< 10	4	< 10	30
9998034 BLACK QU	205	226	145	< 1	< 0.01	5	80	12	0.08	< 2	1	3930	< 0.01	< 10	< 10	< 1	< 10	6
9998034 GREY GOU	205	226	535	< 1	< 0.01	29	280	34	0.86	12	1	30	< 0.01	< 10	< 10	7	< 10	60

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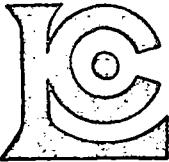
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99003JC	201 202	10 < 0.2	1.47	106	< 10	70	< 0.5	< 2	0.07	< 0.5	25	18	43	4.91	< 10	< 1	0.11	30	0.33	
99004JC	201 202	30 < 0.2	1.91	1725	< 10	170	0.5	< 2	0.07	4.0	30	25	76	5.37	< 10	< 1	0.09	30	0.63	
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99007JC	201 202	< 5 < 0.2	0.91	124	< 10	100	< 0.5	< 2	0.20	0.5	12	14	19	2.78	< 10	< 1	0.06	20	0.21	
99008JC	201 202	< 5 < 0.2	0.64	96	< 10	60	< 0.5	< 2	0.27	0.5	22	10	57	3.58	< 10	< 1	0.07	30	0.16	
99009JC	201 202	< 5 < 0.2	0.55	82	< 10	50	< 0.5	< 2	0.01	< 0.5	8	7	26	2.36	< 10	< 1	0.04	40	0.04	
99010JC	201 202	< 5 0.8	2.07	156	< 10	30	< 0.5	< 2	0.23	0.5	24	23	54	4.78	< 10	< 1	0.08	40	1.00	
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99012JC	201 202	20 0.6	0.64	326	< 10	110	< 0.5	< 2	0.56	< 0.5	12	10	33	2.82	< 10	< 1	0.11	40	0.15	
99013JC	201 202	170 1.0	1.15	732	< 10	110	< 0.5	< 2	0.92	< 0.5	15	16	38	3.46	< 10	< 1	0.11	50	0.36	
99014JC	201 202	40 0.6	1.22	310	< 10	110	< 0.5	< 2	0.18	< 0.5	16	16	38	3.80	< 10	< 1	0.12	50	0.45	
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99001JJ	201 202	< 5 < 0.2	1.23	52	< 10	70	< 0.5	< 2	0.04	< 0.5	6	17	13	2.55	< 10	< 1	0.08	10	0.22	
99002	201 202	< 5 < 0.2	1.38	32	< 10	90	< 0.5	< 2	0.07	< 0.5	7	24	15	2.91	< 10	< 1	0.06	20	0.27	
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99004	201 202	5 < 0.2	1.59	82	< 10	140	< 0.5	< 2	0.06	0.5	11	30	25	2.94	< 10	< 1	0.07	20	0.40	
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99006	201 202	< 5 < 0.2	1.50	76	< 10	270	< 0.5	< 2	0.12	< 0.5	16	22	38	3.32	< 10	< 1	0.09	40	0.50	
99007	201 202	< 5 < 0.2	1.45	50	< 10	130	< 0.5	< 2	0.14	< 0.5	14	26	29	3.19	< 10	< 1	0.08	30	0.51	
99008	201 202	< 5 < 0.2	1.96	28	< 10	150	< 0.5	< 2	0.10	< 0.5	14	28	27	3.13	< 10	< 1	0.07	20	0.50	
99009	201 202	< 5 < 0.2	1.95	26	< 10	170	< 0.5	< 2	0.11	< 0.5	14	28	25	3.21	< 10	< 1	0.07	20	0.50	
99010	201 202	< 5 < 0.2	1.52	50	< 10	200	< 0.5	< 2	0.19	< 0.5	11	25	25	2.95	< 10	< 1	0.06	30	0.50	
99011	201 202	15 0.2	1.22	400	< 10	320	< 0.5	< 2	0.21	< 0.5	13	22	38	3.11	< 10	< 1	0.08	40	0.46	
99012	201 202	< 5 < 0.2	1.57	74	< 10	550	< 0.5	< 2	0.16	< 0.5	15	27	40	3.37	< 10	< 1	0.06	30	0.47	
99013	201 202	40 < 0.2	1.67	112	< 10	260	< 0.5	< 2	0.17	< 0.5	14	27	43	3.36	< 10	< 1	0.13	30	0.54	
99014	201 202	25 < 0.2	1.46	168	< 10	290	< 0.5	< 2	0.14	< 0.5	18	24	44	3.54	< 10	< 1	0.11	40	0.51	
99015	201 202	25 0.2	1.00	78	< 10	160	< 0.5	< 2	0.37	< 0.5	13	20	38	3.49	< 10	< 1	0.11	50	0.30	
99016	201 202	5 < 0.2	1.21	176	< 10	260	< 0.5	< 2	0.25	< 0.5	13	19	28	3.04	< 10	< 1	0.09	40	0.36	
99017	201 202	< 5 < 0.2	1.26	62	< 10	250	< 0.5	< 2	0.11	< 0.5	11	20	24	2.97	< 10	< 1	0.06	30	0.31	
99018	201 202	10 < 0.2	1.18	186	< 10	190	< 0.5	< 2	0.14	< 0.5	12	23	23	2.78	< 10	< 1	0.09	30	0.42	
99019	201 202	15 < 0.2	1.33	260	< 10	150	< 0.5	< 2	0.16	< 0.5	14	22	27	3.18	< 10	< 1	0.09	30	0.45	
99020	201 202	< 5 < 0.2	0.88	134	< 10	130	< 0.5	< 2	0.24	< 0.5	11	16	18	2.60	< 10	< 1	0.08	30	0.25	
99021	201 202	35 < 0.2	1.12	98	< 10	110	< 0.5	< 2	0.18	< 0.5	9	22	22	2.63	< 10	< 1	0.06	30	0.35	
99022	201 202	50 0.8	1.62	228	< 10	250	< 0.5	< 2	0.23	< 0.5	14	28	34	3.12	< 10	< 1	0.08	30	0.50	
99023	201 202	25 < 0.2	1.19	120	< 10	90	< 0.5	< 2	0.12	< 0.5	16	19	34	3.92	< 10	< 1	0.09	30	0.42	
99024	201 202	45 < 0.2	1.25	226	< 10	140	< 0.5	< 2	0.19	< 0.5	17	23	27	3.33	< 10	< 1	0.07	30	0.42	
99025	201 202	20 0.2	1.27	134	< 10	110	< 0.5	< 2	0.15	< 0.5	15	21	30	3.77	< 10	< 1	0.08	30	0.42	

CERTIFICATION: *[Handwritten Signature]*



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
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 PHONE: 604-984-0221 FAX: 604-984-0218

To: DAN KLIPPERT EXPLORATION AND CONSTRUCTION *

BOX 52
 MAYO, YT
 Y0B 1M0

Page Number : 1-B
 Total Pages : 1
 Certificate Date: 26-OCT-1999
 Invoice No. : I9931108
 P.O. Number :
 Account : OEN

Project : ..
 Comments: ATTN: DAN KLIPPERT

CERTIFICATE OF ANALYSIS A9931108

SAMPLE	PREP CODE		Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
99001JC	201	202	360	< 1 < 0.01	24	320	18	0.01	2	1	11	0.02	< 10	< 10	30	< 10	62	
99002JC	201	202	495	< 1 < 0.01	20	430	14	0.01	4	1	11	0.02	< 10	< 10	26	< 10	56	
99003JC	201	202	1615	< 1 < 0.01	42	820	40	0.03	16	1	12	< 0.01	< 10	< 10	15	< 10	148	
99004JC	201	202	880	< 1 < 0.01	43	610	356	0.02	74	2	12	< 0.01	< 10	< 10	19	< 10	236	
99005JC	201	202	315	< 1 < 0.01	20	580	30	0.01	10	1	14	0.01	< 10	< 10	32	< 10	74	
99006JC	201	202	315	< 1 < 0.01	24	640	30	0.01	8	2	21	0.01	< 10	< 10	35	< 10	90	
99007JC	201	202	360	< 1 < 0.01	18	460	74	0.01	6	1	14	< 0.01	< 10	< 10	22	< 10	62	
99008JC	201	202	1120	< 1 < 0.01	34	500	22	0.01	10	1	9	< 0.01	< 10	< 10	11	< 10	94	
99009JC	201	202	365	< 1 < 0.01	20	330	20	0.01	2	< 1	5	< 0.01	< 10	< 10	18	< 10	82	
99010JC	201	202	970	< 1 < 0.01	41	450	294	< 0.01	2	1	17	< 0.01	< 10	< 10	14	< 10	130	
99011JC	201	202	720	< 1 < 0.01	33	390	60	< 0.01	< 2	1	13	< 0.01	< 10	< 10	9	< 10	90	
99012JC	201	202	480	< 1 < 0.01	25	590	42	0.03	2	1	32	< 0.01	< 10	< 10	11	< 10	78	
99013JC	201	202	595	< 1 < 0.01	30	590	42	0.03	8	2	40	< 0.01	< 10	< 10	14	< 10	100	
99014JC	201	202	615	< 1 < 0.01	34	440	26	0.01	4	1	17	< 0.01	< 10	< 10	15	< 10	86	
99015JC	201	202	540	< 1 < 0.01	29	430	22	0.02	4	3	38	0.01	< 10	< 10	22	< 10	72	
99001JJ	201	202	135	< 1 < 0.01	12	360	20	0.01	4	< 1	8	< 0.01	< 10	< 10	23	< 10	40	
99002	201	202	240	< 1 < 0.01	15	500	16	< 0.01	< 2	1	9	0.01	< 10	< 10	38	< 10	50	
99003	201	202	185	< 1 < 0.01	12	580	40	0.01	4	< 1	11	< 0.01	< 10	< 10	23	< 10	68	
99004	201	202	330	< 1 < 0.01	20	340	44	< 0.01	8	3	7	0.01	< 10	< 10	32	< 10	72	
99005	201	202	495	< 1 < 0.01	25	580	20	< 0.01	4	5	15	0.02	< 10	< 10	36	< 10	100	
99006	201	202	560	< 1 < 0.01	31	390	26	< 0.01	8	3	16	0.02	< 10	< 10	24	< 10	84	
99007	201	202	515	< 1 < 0.01	27	480	22	< 0.01	6	3	15	0.03	< 10	< 10	26	< 10	80	
99008	201	202	590	< 1 < 0.01	23	600	16	0.01	< 2	3	12	0.02	< 10	< 10	36	< 10	94	
99009	201	202	530	< 1 < 0.01	26	500	20	0.01	< 2	3	12	0.03	< 10	< 10	36	< 10	78	
99010	201	202	350	< 1 < 0.01	24	510	20	< 0.01	< 2	3	19	0.03	< 10	< 10	31	< 10	76	
99011	201	202	690	< 1 < 0.01	33	510	26	< 0.01	6	3	18	0.03	< 10	< 10	28	< 10	88	
99012	201	202	800	< 1 < 0.01	29	470	18	0.01	< 2	4	19	0.02	< 10	< 10	37	< 10	90	
99013	201	202	535	< 1 < 0.01	25	470	18	< 0.01	6	3	16	0.03	< 10	< 10	33	< 10	78	
99014	201	202	690	< 1 < 0.01	33	450	18	< 0.01	10	4	17	0.02	< 10	< 10	28	< 10	90	
99015	201	202	790	< 1 < 0.01	29	610	26	< 0.01	8	3	24	0.01	< 10	< 10	23	< 10	88	
99016	201	202	375	< 1 < 0.01	26	470	22	< 0.01	8	3	17	0.01	< 10	< 10	24	< 10	78	
99017	201	202	445	< 1 < 0.01	23	470	18	< 0.01	2	3	12	0.01	< 10	< 10	27	< 10	68	
99018	201	202	490	< 1 < 0.01	24	410	14	< 0.01	4	2	12	0.01	< 10	< 10	26	< 10	66	
99019	201	202	420	< 1 < 0.01	26	510	14	0.01	< 2	2	16	0.01	< 10	< 10	26	< 10	80	
99020	201	202	445	< 1 < 0.01	20	490	16	< 0.01	8	1	20	0.01	< 10	< 10	23	< 10	62	
99021	201	202	340	< 1 < 0.01	19	590	24	0.01	2	1	15	0.03	< 10	< 10	32	< 10	76	
99022	201	202	800	< 1 < 0.01	25	740	14	0.03	2	3	25	0.02	< 10	< 10	41	< 10	70	
99023	201	202	780	< 1 < 0.01	29	490	16	0.01	4	1	14	0.01	< 10	< 10	24	< 10	86	
99024	201	202	1245	< 1 < 0.01	25	650	20	0.01	6	2	17	0.02	< 10	< 10	31	< 10	86	
99025	201	202	620	< 1 < 0.01	27	550	22	0.01	2	1	18	0.01	< 10	< 10	24	< 10	84	

CERTIFICATION: *[Signature]*



1000748141

DATE DUE

A large rectangular box intended for handwritten or printed date information.