

TO BERT REEVE

680354

July/Martiny  
CRJ's  
Cris

## NATION RIVER RESOURCES

SKOOK-ANOM (10161):

Drilling began on selected geophysical and geologic targets on July 2, and to date 1091 m have been completed in 10 holes (SK91-01 to 10). Direct drilling costs, excluding assays and mob/demob charges, averaged approximately \$21.70/ft..

SK91-01 was lost in overburden. SK91-02, 03, 07 and 08 intersected K-spar and epidote-chlorite altered volcanics and sediments with only SK91-07 containing chalcopyrite mineralization (estimated .33% Cu from 35.5 to 41.8 m). Pyrite averaging 2-6%, occurred in most holes and appears to be the sources of chargeability anomalies.

SK91-09 and 10 tested the WIT epithermal vein at depth. SK91-09, drilled to the north, cut 6.2 m of low grade Pb-Zn mineralization within banded, vuggy, chalcedonic quartz and carbonate (estimated 1% combined). SK91-10, drilled to the south on the same section, cut Pb-Zn mineralization over 9.5 m from 57.6 - 67.1 m (estimated 1% combined) and a second zone from 67.1 - 69.9 m (estimated 8% combined). The nature of the vein material and associated alteration do not suggest mineralization peripheral to a porphyry section.

Line-cutting is underway on the ANOM grid and should be complete early in August (estimate August 10). The IP survey is scheduled to start within the week.

Project costs to date, excluding any grid work on ANOM, are estimated at \$260,000.

RW:ad

S.K. 91 - 01 SYNOPSIS 1130351

LOCATION: 6117900 N / 404510 E

(112+00E / 98+00 N)

ORIENTATION: 360° / -45°

SAMPLES: NONE

0 - 73.2 m Overburden. Hole lost in overburden at 73.2 m

## S.K.91-02 SYNOPSIS LOG

LOCATION: 6118070 N / 404500 E

(112+00 E / 99+75 N)

ORIENTATION: 005° / -58°

SAMPLES: 104073 to 104117

104073 13.4 to 16.0 m

104117 102.0 to 103.6 m

0 - 13.4 m Overburden

13.4 - 16.8

Monzonite

- weak to moderate K alteration
- 1 to 3% diss. py.
- minor cp. at 16.3 m

16.8 - 18.3

Porphyritic monzonite dike

- weak to moderate pervasive K alt.
- less than 1% diss. py.

18.3 - 38.3

Monzonite

- weak to moderate K alt
- 1 to 4% diss. py.
- minor cp at 19.8 and 22.4 m

38.3 - 44.9

Trachyte Dike

- unaltered, no sulphides

44.9 - 45.5

Porphyritic latite

- v. weak K alteration, no sulphides

45.5 - 47.7

Monzonite

- 6 to 10% py; minor cp at 46.6 m

47.7 - 49.7

Porphyritic monzonite dike

- less than 1% diss py.

49.7 - 51.9

Monzonite

- contains 4-6% py.



- 51.9 - 53.0 Porphyritic syenite  
- weak K alteration, 1% py
- 53.0 - 57.5 Monzonite  
- minor epidote and k alt.  
- py content variable from 5-15%, avg 7%  
- minor cp. at 55.2-55.7, about 0.5%
- 57.5 - 58.6 Porphyritic syenite dike  
- less than 1% py
- 58.6 - 69.7 Monzonite  
- weak to moderate FE K alt.  
- 3 to 10% py, avg. 5%
- 69.7 - 75.8 Porphyritic syenite dike  
- less than 1% py, weak k alt.  
- secondary blebby magnetite
- 75.8 - 103.6 Monzonite  
- weak epidote and k alt.  
- py varies from 4 to 10%, avg 6%  
- minor cp. at 78.4 and 82.1

## SK91-03 SYNOPSIS LOG

LOCATION: 6117960 N / 404700 E

(114+00 E / 98+75 N)

ORIENTATION: 355° / -46°

SAMPLES: 104118 to 104155

104118 32.0 to 34.0 m

104155 106.0 to 108.2 m

0 - 32 m Overburden

32.0 - 32.5 Latite tuff  
- less than 1% py.32.5 - 33.3 Crowded monzonite porphyry  
- 2 to 3% py33.3 - 41.4 Chuchi syenite dike  
- less than 1% py41.4 - 69.8 Semi-crowded monzonite porphyry  
- mod. to strong K alteration  
- variable py from 1 to 10%, avg. 5%, 47.8 1 cm qtz  
sphalerite veinlet69.8 - 75.8 Trachyte (possibly v. fine grained syenite dike)  
- less than 1% py.75.8 - 76.0 Monzonite porphyry  
- 1% py.76.0 - 76.6 Crowded monzonite porphyry  
- 5% py  
- minor epidote and K alt.76.6 - 80.6 Porphyritic latite  
- minor epidote and K alt.  
- 2 to 5% blebby and diss. py.80.6 - 81.8 Fine grained ash tuff  
- weak FE K alt.  
- 2 to 3% ~~FF~~ FF py.

## SK91-04 SYNOPTIC LOG.

LOCATION: 6118100 N / 403460 E

(102+00 E / 100+10 N)

ORIENTATION: 003° / -47°

SAMPLES: 104156 to 104203

104156 4.6m to 6.0m

104203 98.0m to 100.6m

0 - 4 m Overburden

4.6 - 30.0 Coarse ash tuffs - water lain sediment, minor reworking

- weak epidote and k alt.

- py 3-6%

30.0 - 53.3 silt stone (fine ash tuff)

- hornfelsed, weak to mod. patchy k alt, weak  
epidote ± chlorite alt.

- 1-2% py.

53.3 - 59.8 Coarse ash tuff

- weak, pervasive k alt, weak blebby epidote alt

- 1 to 2% diss py.

59.8 - 100.6 Siltstone with some coarse ash tuff layers.

- unit is bleached and hornfelsed

- weak k and epidote alt.

- 3 to 6% py.



## SK91-05 SYNOPTIC LOG

LOCATION: 6118480 N / 404485 E

ORIENTATION: 178° / -44°

SAMPLES: 104204 to 104276

104204 6.1 to 8.0m

104276 150 to 152.4m

0 - 6.1m Overburden

6.1 - 68.9 Andesite

- weak to mod, pervasive k alt.
- weak epidote alt from 43.5 to 46.5m
- 2 to 6% FF and diss py.

68.9 - 84.9 Monzonite

- mod. to strong, pervasive k alt.
- weak epidote alt.
- 3 to 6% FF and diss. py.

84.9 - 94.0 Andesite - similar to upper unit

- weak k alt., 3% diss py.

94.0 - 109.3 Monzonite

- weak patchy k alt, 2-4% diss. py.

109.3 - 146.1 Andesite

- weak pervasive k alt
- 2 to 4% FF and diss py.

146.1 - 152.4 Diorite

- v. weak epidote and k alt.
- 1 to 3% FF and diss. py.
- strongly magnetic

## SK 91-06 SYNOPTIC LOG

LOCATION: 6118580 N / 49.5085E  
 ORIENTATION: 354° / -44°  
 SAMPLES: 104277 to 104320

(118+00 E / 104+75N)  
 104277 6.1 to 8.0m  
 104320 92.0 to 94.5m

0 - 6.1m Overburden

6.1 - 75.9 Monzodiorite to diorite  
 - v. weak irregular K and epidote alt.  
 - strongly magnetic  
 - 1 to 3% py.

75.9 - 86.0 Andesite  
 - weak irregular K alt.  
 - 1 to 2% py.

86.0 - 94.5 Monzodiorite to diorite  
 - similar to upper unit  
 - v. weak K alt.  
 - 1 to 3% py.



## SK91-08 SYNOPSIS LOG

LOCATION: 6119050 N / 402370 E  
 ORIENTATION: 003° / -44°  
 SAMPLES: 104395 to 104468

( 91+50 E / 109+80 N)

104395 3.0 to 6.0 m  
 104468 150.0 to 152.4 m

0 - 3m Overburden

- 3.0 - 152.4 Hybrid Zone. Rock composition is monzonitic. Unit varies from crowded plag. porphyry to f.g. volcanic. Contacts are gradational
- generally weak alteration with a few sections of strong epidote/chlorite and weak to moderate K.
  - a few narrow intervals of weak Cu mineralization. As for hole SK91-07, these occur in late fractures usually associated with qtz veins and/or fault gouge.
  - 38.4 to 39.3 fault zone with gouge, qtz veins 2% cp
  - 41.2 to 41.9 fault zone with 2-3% cp
  - 69.6 to 72.5 strong epidote/chlorite alt, weak to moderate K alt; two qtz veins, 2cm wide, with 5% cp.
  - 103.6 to 108.0 moderate to strong epidote/chlorite alt, weak to mod. K alt, two 10cm wide qtz veins with 5% cp.
  - 114.8 to 135.7 volcanic, fine ash tuff, moderate to strong epidote/chlorite alteration
    - 114.8 to 117.5 qtz veins and diss cp, about 0.1% cp
    - 122.0 to 123.3 minor bx, qtz veins, about 0-1% cp

# SK91-09 SYNOPSIS LOG

LOCATION: 6119340N / 407970E  
 ORIENTATION: 003° / -46°  
 SAMPLES: 104469 to 104494

(147+70E / 111+90N)

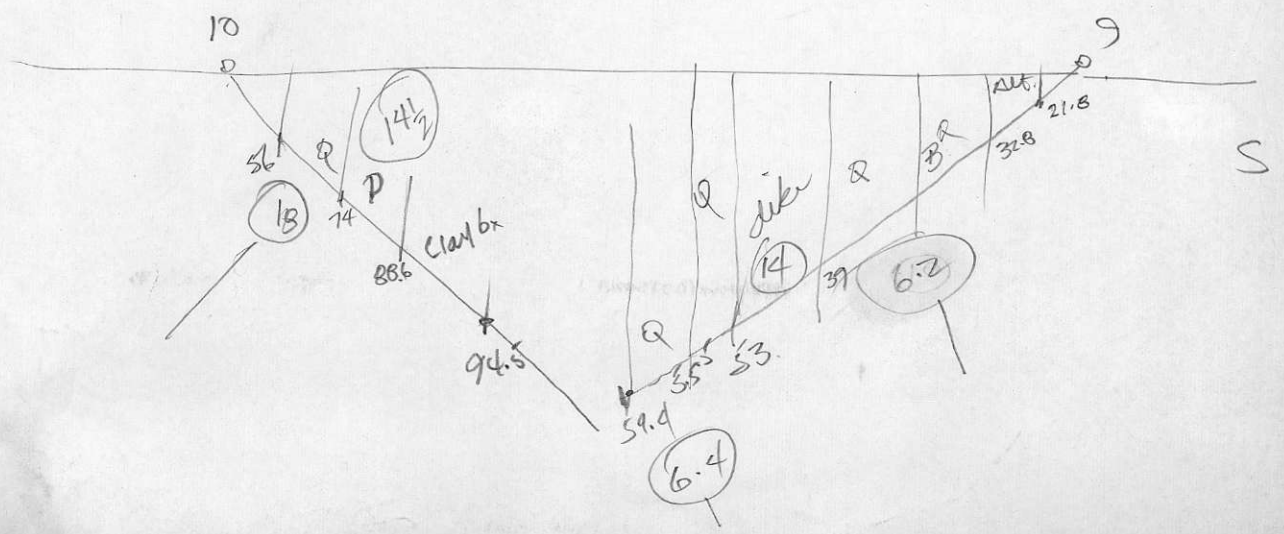
104469 3.0 to 6.0m  
 104494 54.0 to 55.5m

- 0 - 3.0 m Overburden
- 3.0 - 21.8 Coarse ash tuff
  - brick red colour, unaltered, no sulphides

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- 21.8 - 32.8 Coarse ash tuff
  - bleached, altered version of upper unit, greenish-grey
  - 22.2 to 24.6 qtz. veins, 2% galena and sph., 10% calcite and barite
- 32.8 - 39.0 Quartz vein
  - banded (chalcedonic), fractured, re-healed epithermal vein
  - minor py (1%), 1-2% sph. and gal.
- 39.0 - 53.0 Porphyritic syenite dike
  - dark brown, brecciated, 2-4% py, minor cp.
- 53.0 - 55.5 Quartz vein
  - similar to 32.8 to 39.0
  - 1 to 2% sphalerite
- 55.5 - 59.4 No core recovered. Hole lost in bad ground at 59.4m

N



## SK91-10 SYNOPSIS LOG

LOCATION : 6119430 N / 407970 E

(747170 E / 112180 N)

ORIENTATION : 180° / 45°

SAMPLES : 104495 to 104532

104495 17.7 to 20.0m

104532 92.0 to 94.5m

0 - 18.3 Casing. Hole was cased to 18.3m to prevent caving.  
Overburden depth was 3.0m.

18.3 - 57.6 Plagioclase porphyritic flow or tuff  
- very strongly hematitic, brick red

57.6 - 74.4 Quartz vein  
- calcedonic, brecciated, re-heated  
- 57.6 to 67.1 about 4% sulphides. Zone should run  
2% Zn+Pb  
- 67.1 - 69.9 contains 15-20% sulphides. Should run  
8% Zn+Pb

74.4 - 88.6 Porphyritic syenite dike  
- dark brown, v. broken, partly altered to light brown  
- 4 to 5% py

88.6 - 94.5 Breccia and clay gouge zone  
- mixed fragments of qtz veins, volcanics and syenite  
in clay gouge matrix  
- 92.4 6cm section of 20% galena, 5% sphalerite  
- 93.3 6cm section of massive galena + sph

Hole was lost at 94.5m in bad ground!



134.5



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Hf ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ce %	P %	La ppm	Cr ppm	Mg %	Be ppm	Ti %	B ppm	Al %	Ne %	K %	W ppm	Au* ppb
A 104313	2	143	6	53	.3	20	24	750	5.53	15	5	ND	1	133	.2	2	2	111	2.28	.125	5	37	1.45	53	.19	8	2.22	.12	.13	1	1
A 104314	3	154	9	64	.5	12	25	1306	6.88	47	5	ND	1	123	.2	2	3	137	4.07	.138	5	30	1.97	43	.20	7	2.20	.10	.13	1	1
A 104315	2	136	3	62	.3	16	24	652	6.18	5	5	ND	1	93	.2	2	3	167	1.77	.146	5	34	1.17	65	.28	5	1.75	.14	.24	1	6
A 104316	2	187	5	66	.3	15	23	570	6.38	3	5	ND	1	89	.2	2	2	178	1.75	.154	5	32	1.16	66	.29	9	1.90	.14	.21	1	1
A 104317	1	106	4	49	.3	11	21	691	6.17	8	5	ND	1	59	.2	2	2	163	2.52	.146	5	23	1.14	48	.26	14	2.10	.12	.17	1	6
A 104318	2	95	3	62	.3	11	21	1323	6.80	12	5	ND	1	96	.2	2	2	170	3.32	.147	5	24	1.78	43	.25	9	2.31	.11	.16	1	1
A 104319	2	97	4	76	.4	10	21	1908	7.48	22	5	ND	1	69	.2	2	2	167	3.58	.146	4	24	2.46	27	.24	5	2.70	.12	.11	1	1
A 104320	1	93	2	59	.4	11	22	985	6.39	16	5	ND	1	99	.2	2	2	163	2.89	.151	5	26	1.55	51	.25	13	2.22	.13	.17	1	1
A 104321	1	1308	2	54	.4	6	20	484	3.12	14	5	ND	1	70	.3	2	4	73	1.57	.135	3	18	.98	34	.21	9	1.89	.17	.09	1	1
A 104322	3	131	6	40	.2	10	17	599	2.55	8	5	ND	1	98	.3	2	3	67	1.51	.164	4	27	1.13	54	.19	8	1.74	.17	.09	1	1
A 104323	2	1087	8	47	.2	8	19	631	2.90	7	5	ND	1	130	.2	2	2	68	2.14	.158	3	18	1.36	74	.15	4	1.89	.10	.07	1	1
A 104324	2	3640	2	80	.8	28	29	970	5.00	13	5	ND	1	89	.4	2	5	104	1.72	.156	4	64	1.99	60	.25	3	2.35	.12	.08	1	2
A 104325	1	1043	2	125	.5	21	39	1963	9.87	2	5	ND	1	69	.2	2	4	106	1.30	.134	3	90	3.02	39	.21	3	4.07	.07	.08	1	1
A 104326	2	612	2	113	.4	23	39	1626	8.24	2	5	ND	1	63	.2	4	3	98	1.10	.131	3	59	3.51	66	.20	2	4.19	.08	.05	1	3
A 104327	2	108	30	108	1.0	17	33	1641	8.83	210	5	ND	1	64	.2	9	2	89	2.53	.111	4	66	2.78	45	.09	2	4.04	.04	.15	1	6
A 104328	1	147	2	120	.5	15	49	2573	11.74	18	5	ND	1	37	.2	4	2	109	1.80	.114	5	55	3.15	40	.11	4	4.85	.05	.12	1	3
A 104329	1	201	7	98	.6	13	27	1672	4.85	65	5	ND	1	91	.3	2	2	61	5.90	.118	6	36	2.50	35	.07	3	2.79	.05	.12	1	2
A 104330	1	204	2	95	.5	26	26	1598	5.80	8	5	ND	1	95	.2	2	4	94	2.67	.120	4	89	3.21	97	.23	3	3.36	.06	.11	1	3
A 104331	1	204	3	47	.4	19	31	588	4.84	18	5	ND	2	67	.2	3	2	107	1.68	.141	6	50	2.05	97	.34	5	2.26	.12	.19	1	2
A 104332	1	101	5	47	.3	20	30	468	4.84	11	5	ND	1	82	.2	2	2	104	1.78	.139	5	41	2.27	69	.34	3	2.32	.09	.14	1	2
A 104333	1	108	4	46	.4	30	28	501	4.71	15	5	ND	1	75	.2	2	2	121	1.86	.134	5	66	2.27	78	.36	3	2.44	.11	.16	1	3
A 104334	1	200	4	49	.3	36	22	658	3.14	16	5	ND	1	67	.2	2	2	79	1.51	.136	4	120	2.10	85	.25	2	2.05	.09	.12	1	3
A 104335	1	104	2	45	.1	21	11	703	2.35	4	5	ND	1	99	.2	2	3	46	1.90	.136	4	64	1.63	48	.17	2	1.77	.09	.07	1	3
A 104336	1	100	1	103	1.0	28	18	1386	6.05	10	5	ND	1	178	.4	2	7	109	2.49	.124	4	54	2.32	180	.10	2	3.10	.09	.09	1	13
A 104337	1	687	13	216	1.7	34	39	1914	16.85	57	5	ND	1	14	.9	2	10	158	.71	.112	3	195	3.67	10	.04	2	5.90	.01	.03	1	320
A 104338	1	27107	44	941	7.1	34	73	1972	16.96	317	5	2	1	44	6.1	7	9	147	1.63	.105	3	151	3.05	33	.06	2	4.83	.03	.06	1	1650
A 104339	1	200	31	508	3.8	27	54	2300	16.09	147	5	ND	1	22	2.6	2	17	137	1.18	.100	4	118	3.12	11	.06	2	5.42	.01	.09	1	80
A 104340	3	147	2	67	.2	13	19	1077	2.83	5	5	ND	1	127	.2	2	2	61	2.12	.122	4	38	2.00	121	.19	2	2.27	.09	.05	1	5
RE A 104336	1	200	3	104	1.1	28	18	1371	5.96	9	5	ND	1	181	.5	2	4	110	2.51	.121	4	55	2.31	182	.10	4	3.08	.10	.09	1	11
A 104341	2	100	2	47	.1	17	17	771	2.01	5	5	ND	1	84	.2	2	2	51	1.69	.106	4	33	1.76	88	.13	2	1.66	.08	.08	1	4
A 104342	5	198	2	45	.2	21	26	781	2.09	15	5	ND	1	90	.2	2	2	53	2.03	.127	5	33	1.83	58	.13	2	1.77	.09	.06	1	9
A 104343	2	17	6	55	.1	20	19	873	2.26	7	5	ND	1	135	.2	2	2	59	2.50	.117	3	29	1.59	82	.12	2	1.70	.08	.02	1	6
A 104344	2	18	2	27	.1	15	1	538	1.36	8	5	ND	1	116	.2	2	2	47	2.13	.143	4	26	.86	28	.15	2	1.11	.12	.04	1	16
A 104345	1	3	2	59	.2	16	18	849	2.55	5	5	ND	1	99	.2	2	2	63	1.82	.127	4	49	1.75	20	.18	2	1.66	.10	.03	1	4
A 104346	2	18	2	39	.1	17	12	627	1.81	7	5	ND	1	135	.2	2	2	61	2.27	.130	3	30	1.09	69	.17	2	1.40	.08	.06	1	5
A 104347	4	100	4	19	.2	11	5	351	.92	5	5	ND	6	83	.5	5	2	28	1.55	.071	6	22	.46	49	.11	2	.66	.09	.06	2	5
A 104348	4	113	3	20	.1	11	6	354	1.13	3	5	ND	9	56	.2	2	2	17	.79	.033	4	21	.55	20	.09	2	.74	.10	.03	3	4
STANDARD C/AU-E	18	59	42	138	6.9	70	32	1073	4.05	40	21	7	37	54	19.0	17	19	57	.51	.096	37	59	.88	179	.10	32	1.97	.06	.17	11	480
STANDARD C	18	59	36	134	7.0	71	32	1046	3.99	40	20	7	36	52	18.0	16	19	56	.49	.092	37	59	.87	178	.09	32	1.90	.06	.15	11	.

Samples beginning 'RE' are duplicate samples.

BP RESOURCES LTD. 008 P13 AUG 14 '91 07:26



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Ra	K	M	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
A 104349	4	3872	5	51	1.4	19	23	785	3.16	41	5	ND	4	76	.8	2	3	35	1.31	.058	2	26	1.54	10	.06	2	1.64	.05	.02	1	1
A 104350	1	739	2	62	.2	32	30	917	3.58	21	5	ND	1	128	.6	2	2	59	1.81	.124	3	25	1.70	7	.09	2	1.93	.10	.01	1	3
A 104351	1	4554	5	58	.9	20	51	1017	4.03	47	5	ND	1	147	.9	5	4	48	2.72	.099	2	19	1.80	22	.07	2	2.01	.05	.01	1	9
A 104352	1	1402	2	62	.5	23	26	855	4.20	9	7	ND	1	199	.7	2	2	55	1.41	.106	3	20	1.60	88	.09	2	2.14	.06	.04	1	8
A 104353	1	876	3	88	.1	24	23	1217	5.65	7	5	ND	1	155	1.3	8	2	72	2.90	.109	3	24	1.92	35	.08	2	3.01	.03	.10	5	2
A 104354	4	329	13	177	.3	20	26	1712	8.59	10	8	ND	1	238	1.8	2	2	101	1.91	.111	4	24	2.14	129	.05	2	4.33	.05	.16	1	3
A 104355	3	83	2	71	.2	28	23	1201	5.12	3	5	ND	2	211	.9	2	2	75	2.04	.100	3	76	2.52	101	.14	2	3.24	.05	.07	1	3
A 104356	3	709	2	81	.4	30	27	1369	5.16	8	8	ND	2	329	1.2	2	2	84	2.63	.098	3	74	2.11	163	.14	2	2.91	.05	.05	1	1
A 104357	1	202	2	94	.6	32	24	1523	5.21	5	8	ND	2	361	.9	2	2	82	3.02	.099	2	80	2.08	165	.15	2	2.86	.02	.05	1	1
A 104358	1	1077	5	63	.3	25	24	695	2.37	25	5	ND	1	364	.6	2	2	62	2.71	.106	2	30	.99	164	.11	2	1.69	.07	.05	1	1
A 104359	2	34	4	48	.2	30	23	807	2.82	20	5	ND	2	258	.7	2	2	64	2.52	.112	4	42	1.22	104	.13	2	1.61	.06	.05	1	1
A 104360	1	11	3	53	.2	18	16	886	2.96	6	5	ND	2	215	.5	2	2	63	2.79	.105	4	51	1.45	81	.15	2	1.72	.05	.06	1	1
A 104361	1	383	2	106	.3	34	31	1724	7.09	7	5	ND	3	132	.9	2	2	94	1.63	.102	3	98	2.54	84	.13	2	3.46	.02	.06	1	3
A 104362	2	37	2	86	.2	14	36	1969	8.71	11	5	ND	3	302	1.3	2	2	82	.85	.086	4	18	2.02	266	.05	2	4.10	.03	.17	1	2
A 104363	6	208	2	85	.5	16	30	1849	7.42	12	5	ND	3	502	1.0	2	2	68	1.12	.076	5	18	2.07	336	.04	2	3.85	.03	.14	1	2
A 104364	4	926	3	122	1.5	12	28	1930	8.04	105	5	ND	3	191	1.7	2	2	73	2.21	.107	6	20	2.24	139	.06	3	4.08	.03	.16	1	1
A 104365	3	71	2	56	.2	14	19	1215	4.62	13	5	ND	2	224	.7	2	2	76	2.33	.144	5	23	1.82	131	.15	2	2.45	.04	.07	1	2
A 104366	6	326	2	54	.3	12	15	1076	5.06	8	5	ND	4	124	.9	2	2	65	1.50	.128	7	27	1.62	100	.14	2	2.50	.04	.14	1	1
A 104367	1	1425	5	43	.3	32	9	608	2.47	14	5	ND	1	101	.3	2	4	66	2.09	.147	4	35	.83	25	.10	2	1.16	.07	.05	1	1
A 104368	3	305	4	46	.2	26	10	933	3.40	8	5	ND	1	183	.6	2	2	78	2.58	.144	3	51	1.35	57	.13	2	1.86	.08	.06	1	2
A 104369	2	19	5	46	.3	19	17	956	3.65	11	5	ND	2	256	.6	3	3	59	1.78	.117	3	33	1.54	90	.14	2	2.16	.05	.07	1	4
A 104370	3	10	3	65	.1	16	26	1381	5.68	14	5	ND	1	204	1.0	3	2	65	1.28	.122	2	18	1.93	62	.12	2	3.10	.07	.04	1	2
A 104371	2	22	3	49	.2	16	18	841	3.17	12	5	ND	1	159	.7	2	2	53	1.69	.129	2	11	1.46	73	.12	2	1.97	.07	.07	1	1
A 104372	1	88	2	56	.2	12	19	943	3.68	9	5	ND	2	143	.5	3	2	53	1.67	.130	3	10	1.70	78	.11	2	2.29	.05	.07	1	1
A 104373	1	1230	5	92	.4	24	25	1363	5.73	10	5	ND	2	469	1.1	2	2	95	2.22	.107	2	103	2.12	134	.15	2	3.18	.05	.09	1	1
A 104374	1	220	18	51	.2	29	20	946	3.91	11	5	ND	1	178	.6	2	2	85	1.88	.098	3	104	1.81	49	.19	2	2.24	.05	.06	1	1
A 104375	1	23	3	44	.1	28	15	789	2.92	8	5	ND	1	138	.5	2	2	65	1.56	.124	4	92	1.55	51	.14	2	1.87	.06	.08	1	1
A 104376	1	12	2	70	.1	24	27	1134	4.60	9	5	ND	1	330	.7	2	2	71	1.72	.114	2	85	2.29	77	.12	2	2.73	.04	.05	1	3
A 104377	2	26	3	49	.1	29	19	823	3.30	9	5	ND	1	217	.3	2	3	77	1.59	.089	2	79	1.70	65	.18	2	2.20	.05	.06	1	1
A 104378	1	5	7	33	.1	6	8	543	1.59	4	5	ND	1	226	.3	2	2	34	3.00	.107	2	15	.75	37	.10	2	1.28	.07	.03	1	1
RE A 104374	1	220	18	52	.1	29	20	963	3.97	11	5	ND	1	183	.8	3	2	87	1.90	.100	3	105	1.83	52	.19	2	2.28	.06	.06	2	1
A 104379	1	2998	5	77	.9	24	16	864	3.62	12	5	ND	1	230	1.0	4	2	73	2.16	.096	3	83	1.50	58	.16	3	2.63	.10	.08	2	2
A 104380	1	1293	2	101	.4	30	22	1197	5.08	5	5	ND	2	92	1.2	3	3	86	1.33	.105	3	131	2.05	34	.17	2	2.66	.04	.06	1	2
A 104381	2	33	4	46	.2	16	28	574	2.49	34	5	ND	3	154	.6	2	3	60	1.69	.104	3	35	1.00	63	.17	2	1.83	.08	.11	1	2
A 104382	1	33	4	27	.1	19	18	406	2.26	13	5	ND	1	160	.3	2	2	72	1.15	.122	5	50	.73	66	.17	2	1.70	.10	.17	1	2
A 104383	2	241	9	143	.1	45	21	1316	4.60	24	5	ND	1	167	1.2	2	2	83	1.99	.116	3	149	1.84	61	.16	2	2.93	.08	.32	1	2
A 104384	1	289	2	98	.2	51	24	1218	4.71	16	5	ND	2	148	1.0	3	2	91	1.51	.148	5	132	2.15	50	.19	2	2.95	.06	.20	1	9
STANDARD C/AU-R	19	60	39	135	7.3	70	31	1083	3.99	42	22	6	40	50	18.8	20	21	58	.51	.092	40	57	.90	183	.09	33	1.99	.08	.16	11	520
STANDARD C	18	62	40	132	7.3	70	35	1053	3.95	44	19	7	40	52	19.9	15	18	55	.48	.089	39	58	.88	176	.09	32	1.93	.06	.16	11	-

Samples beginning RE are duplicate samples.

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SAMPLER	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	Hg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au <sup>W</sup> ppb
A 104385	1	22	2	65	.2	56	25	822	3.80	13	5	ND	2	115	.5	2	2	94	1.44	.143	5	165	2.06	48	.20	2	2.44	.06	.20	1	8
A 104386	1	19	2	67	.2	55	21	883	3.95	7	5	ND	3	183	.3	4	2	82	1.92	.158	5	126	2.18	55	.17	2	2.70	.05	.09	1	4
A 104387	1	79	2	66	.1	70	19	729	3.62	6	5	ND	2	106	.3	2	2	83	1.46	.114	3	191	2.33	31	.19	2	2.51	.06	.07	1	1
A 104388	1	98	3	79	.2	76	22	975	3.81	11	5	ND	1	228	.5	3	2	76	2.06	.098	2	204	2.39	42	.16	2	2.90	.08	.06	1	4
A 104389	1	689	5	84	.4	28	18	762	3.27	18	5	ND	3	156	.2	5	2	75	2.33	.124	4	64	1.51	45	.19	2	2.68	.11	.08	3	4
A 104390	1	64	2	43	.3	11	12	648	2.80	7	5	ND	3	131	.2	2	2	74	2.15	.142	6	13	1.27	20	.20	2	2.06	.10	.06	1	2
A 104391	1	16	2	41	.3	18	13	656	2.59	12	5	ND	2	190	.2	2	2	66	2.75	.116	4	65	1.31	27	.17	2	1.84	.09	.06	1	2
A 104392	1	8	2	41	.2	45	13	622	2.95	7	5	ND	1	98	.2	4	2	74	1.37	.082	3	182	1.77	29	.20	2	2.09	.07	.08	1	2
A 104393	1	8	2	33	.2	21	11	524	2.49	5	5	ND	2	95	.3	2	2	71	1.43	.118	4	58	1.38	27	.18	3	1.94	.10	.07	1	1
A 104394	1	76	2	41	.2	18	14	654	3.19	11	5	ND	3	109	.3	2	2	83	1.98	.137	5	45	1.23	41	.22	4	2.10	.08	.11	1	1

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 INDIANA RESOURCES LTD  
 008 P15 H06 14 '91 07:28



12 B

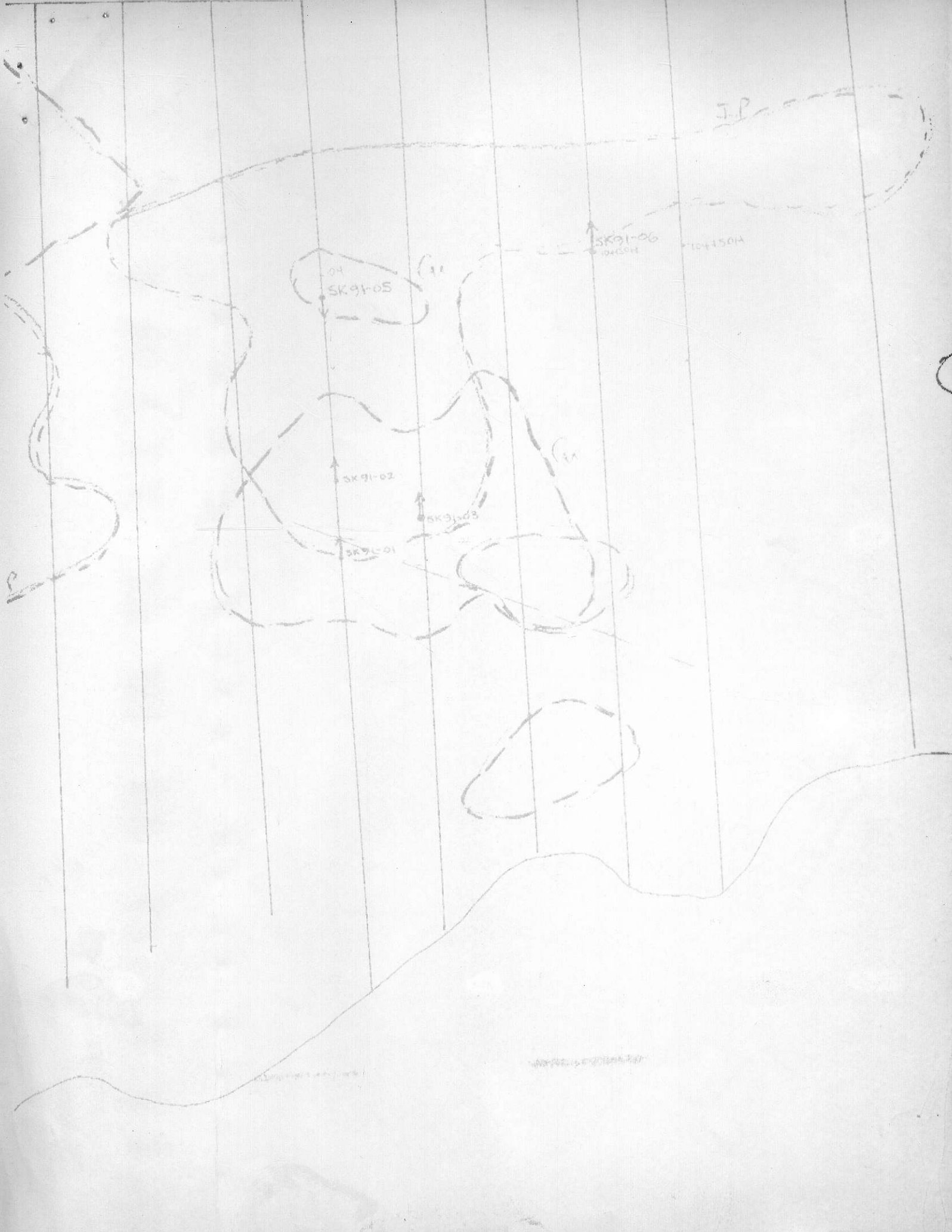
132

136

12 B



WIT ZONE  
SK91-10  
SK91-9



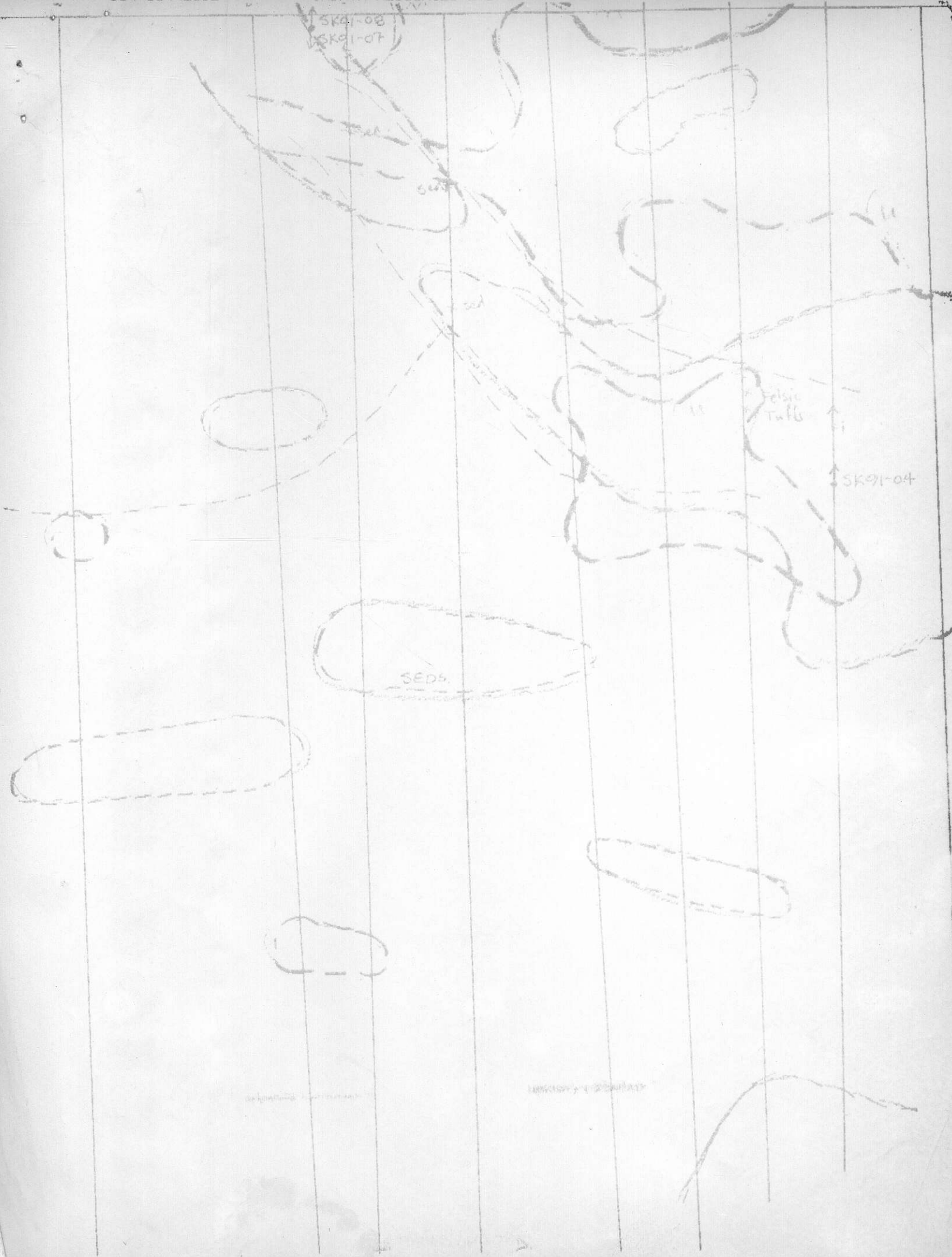
SK91-08  
SK91-07

SEDs

elastic  
tuffs

SK91-04

SEDs





Aug 14/91

Dear Bert,

Samples are all 2 meters  
except as note on synoptic logs  
for start and finish of levels.

Hdr 91-07 has 40 m of  
37% Cu including 8 m of 127% Cu  
and 02 opt gold

John

132'

0.\*

0.\*

0.+

0.13+

0.08+

0.11+

0.36+

0.15+

0.06+

0.03+

0.01+

0.12+

0.09+

0.02+

0.02+

0.02+

0.02+

0.03+

0.3+

0.64+

2.71+

1.42+

0.01+

0.01+

0.3+

6.64\*

6.64÷

21.=

0.31619047619\*

42 m. / .32