

SKINNER

OCT. 6 / 92

887668

LOUIS BERNILLES

157 tons to Premier. 268 oz rec.
1.70 opt rec. grade

4 shipments. leads range

from 46.4 to 72.03 gpt.

Au 97.9 → 99.2 avg 98.6
last months net 78,000

Open Cut: length 28m x as little as .3m wide!

- jig table obtained only 8% Au.

- ~~to~~ cyanide process used at Premier

30 cm true width of vein; where it is thicker it has been structurally thickened.

- will drift in along strike to get at ~ 500 tons.
beginning in March '93

WILL USE TRACKLESS HAULAGE; REQUIRE

→ load haul dump - .5 cu. meter

Ross Colanville: Estell. → Mine Evaluation

* see attached diagrams & orsoep of latest open cut floor sampling - all samples are across 30 cm widths and ~~are~~ were taken at 1 m intervals along strike -

NOTE - LOUIS & FAMILY ARE OFF TO MONTREAL FOR THE WINTER

GEOCHEMICAL/ASSAY CERTIFICATE

Tchaikazan Exploration Services Ltd. File # 92-3309

P.O. Box 41, Tatla Lake BC V0L 1V0 Submitted by: LOUIS BERNIOLLES

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	Hg ppb	Ag** oz/t	Au** oz/t
VIC-0	5	1881	10	107	29.6	6	12	1299	8.26	13	5	33	1	12	.2	2	8	84	.19	.051	3	8	.72	12	.01	14	1.93	.01	.05	1	75000	.92	1.216
VIC-1	8	186	11	18	73.1	2	1	94	1.82	5	5	61	1	2	.2	2	14	5	.02	.010	2	1	.01	10	.01	2	.12	.01	.02	1	161000	2.02	1.875
RE VIC-6	10	595	34	16	57.8	6	2	52	4.90	19	5	147	1	6	.2	2	88	25	.04	.043	2	5	.03	15	.01	14	.36	.01	.06	1	276000	1.62	3.867
VIC-2	14	433	24	39	100.3	10	2	71	1.78	15	5	280	1	2	.2	3	58	8	.04	.017	2	49	.01	6	.01	8	.17	.01	.02	1	532000	2.86	7.311
VIC-3	9	1190	6	39	12.0	7	4	198	3.95	7	5	15	1	5	.2	2	4	28	.04	.037	2	6	.18	10	.01	7	1.09	.01	.04	1	42000	.35	.525
VIC-4	6	1738	10	76	11.4	3	7	295	7.97	12	5	16	1	4	.2	2	5	68	.08	.039	2	4	.66	6	.01	7	1.86	.01	.03	1	18850	.33	.486
VIC-5	10	1089	19	92	46.3	6	6	229	10.64	16	5	47	1	9	.2	2	16	53	.13	.081	2	15	.31	9	.01	18	1.10	.01	.06	1	107000	1.35	1.268
VIC-6	10	565	32	16	54.8	7	2	66	4.67	18	5	137	1	6	.2	2	82	24	.04	.042	2	5	.03	14	.01	12	.36	.01	.06	1	269000	1.61	4.041
V	5	222	20	16	130.6	2	2	72	2.19	6	5	430	1	9	.2	2	44	10	.03	.011	2	1	.05	11	.01	6	.26	.01	.02	1	702000	3.48	8.104
VIC-4	25	665	47	26	228.3	5	3	80	8.17	18	5	471	1	6	.2	4	218	40	.06	.051	2	21	.02	12	.01	17	.26	.01	.04	1	939000	7.62	10.578
VIC-9	13	420	31	24	148.5	7	2	53	4.84	15	5	285	1	3	.2	3	64	17	.03	.020	2	6	.02	7	.01	9	.20	.01	.02	2	653000	4.21	6.582
VIC-10	23	601	47	29	188.4	1	3	103	6.72	12	5	476	1	4	.2	3	68	20	.04	.013	2	2	.05	9	.01	7	.26	.01	.03	1	835000	5.70	10.060
VIC-11	14	701	59	20	50.3	7	1	59	5.51	6	5	68	1	5	.2	2	22	18	.02	.013	2	26	.02	8	.01	6	.25	.01	.03	1	171000	1.42	2.011
VIC-12	13	1036	35	21	35.1	6	3	100	8.72	7	5	44	1	4	.2	2	14	41	.06	.027	2	7	.07	29	.01	10	.40	.01	.03	1	56000	.89	.809
VIC-13	10	556	71	21	117.6	2	2	79	5.52	11	5	163	1	6	.2	2	96	33	.02	.015	2	1	.01	81	.01	5	.15	.01	.01	1	352000	3.66	3.657
VIC-14	30	556	31	27	55.7	8	2	86	4.65	10	5	134	1	12	.2	2	19	23	.03	.014	2	31	.03	10	.01	9	.20	.01	.02	1	295000	1.57	3.767
VIC-15	15	494	10	24	88.6	7	2	105	2.62	8	5	203	1	4	.3	2	58	11	.02	.007	2	7	.05	8	.01	5	.22	.01	.02	1	405000	2.55	5.391
VIC-16	15	410	23	26	51.5	2	3	189	2.98	10	5	134	1	4	.7	2	18	17	.10	.015	2	1	.07	12	.01	21	.28	.01	.03	1	245000	1.26	3.184
VIC-17	30	758	26	38	49.1	9	7	935	2.71	29	5	65	1	3	1.0	3	17	24	.03	.009	2	42	.04	49	.01	5	.17	.01	.02	1	194000	1.49	1.866
VIC-18	10	669	11	42	23.9	9	14	461	3.83	29	5	34	1	3	.4	2	8	40	.09	.023	2	8	.20	28	.01	7	.56	.01	.07	1	82000	.68	.979
VIC-19	4	660	10	32	9.9	3	8	587	1.94	23	5	7	1	3	.2	2	2	29	.06	.018	2	2	.12	40	.01	9	.50	.01	.06	1	18085	.29	.218
SK-X92	3	20	2	64	.7	19	11	922	2.42	4	5	ND	1	56	.2	2	2	37	3.81	.015	2	31	1.40	67	.01	2	.15	.01	.01	1	3220	.04	.026
STANDARD C/AG-1/AU-1	18	63	42	132	7.3	70	32	1121	3.96	42	18	7	39	53	18.6	14	19	59	.49	.090	40	58	.93	177	.09	35	1.99	.07	.15	11	1600	.98	.097

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. AU DETECTION LIMIT BY ICP IS 3 PPM.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: ROCK HG ANALYSIS BY FLAMELESS AA. AG** + AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE.
 Samples beginning 'RE' are duplicate samples.

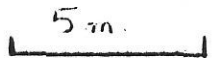
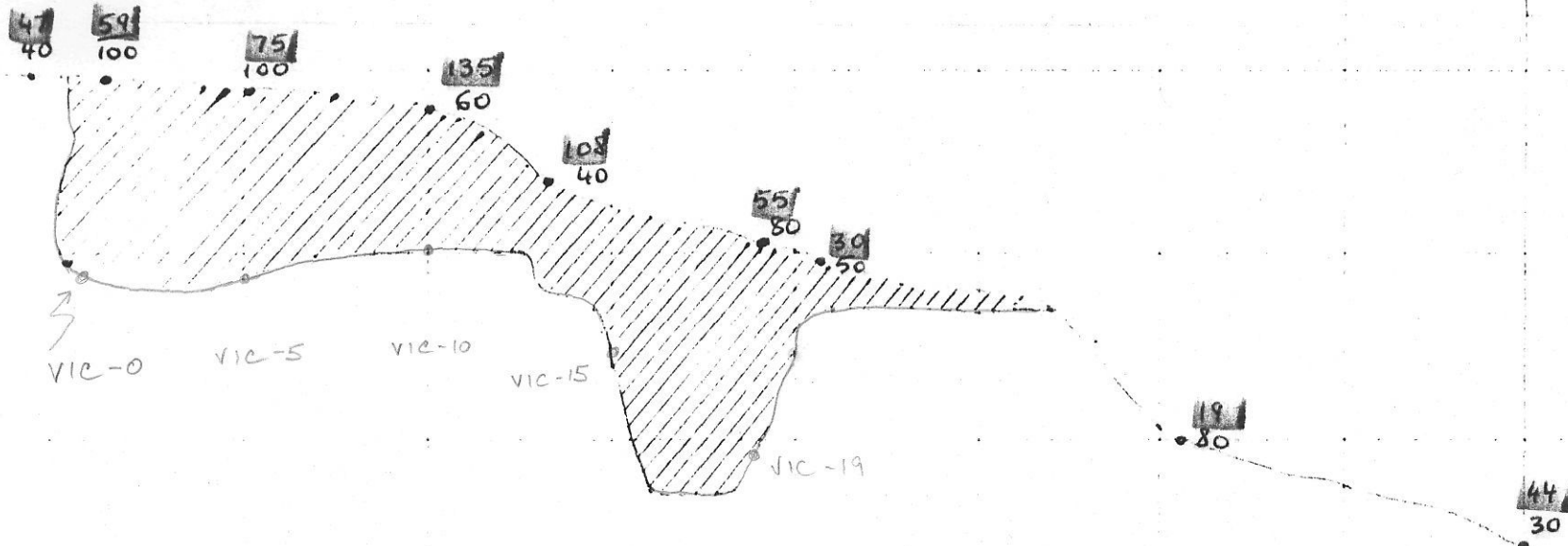
DATE RECEIVED: SEP 23 1992

DATE REPORT MAILED: Oct 2/92

SIGNED BY: C. Leong, J. Wang; CERTIFIED B.C. ASSAYERS

EAST ←

→ WEST



SCALE 1:200

— LONGITUDINAL —

MT. SKINNER - 1992 OPEN CUT - VERTICAL PROJECTION

SURVEY PROFILE OF OPEN CUT FLOOR

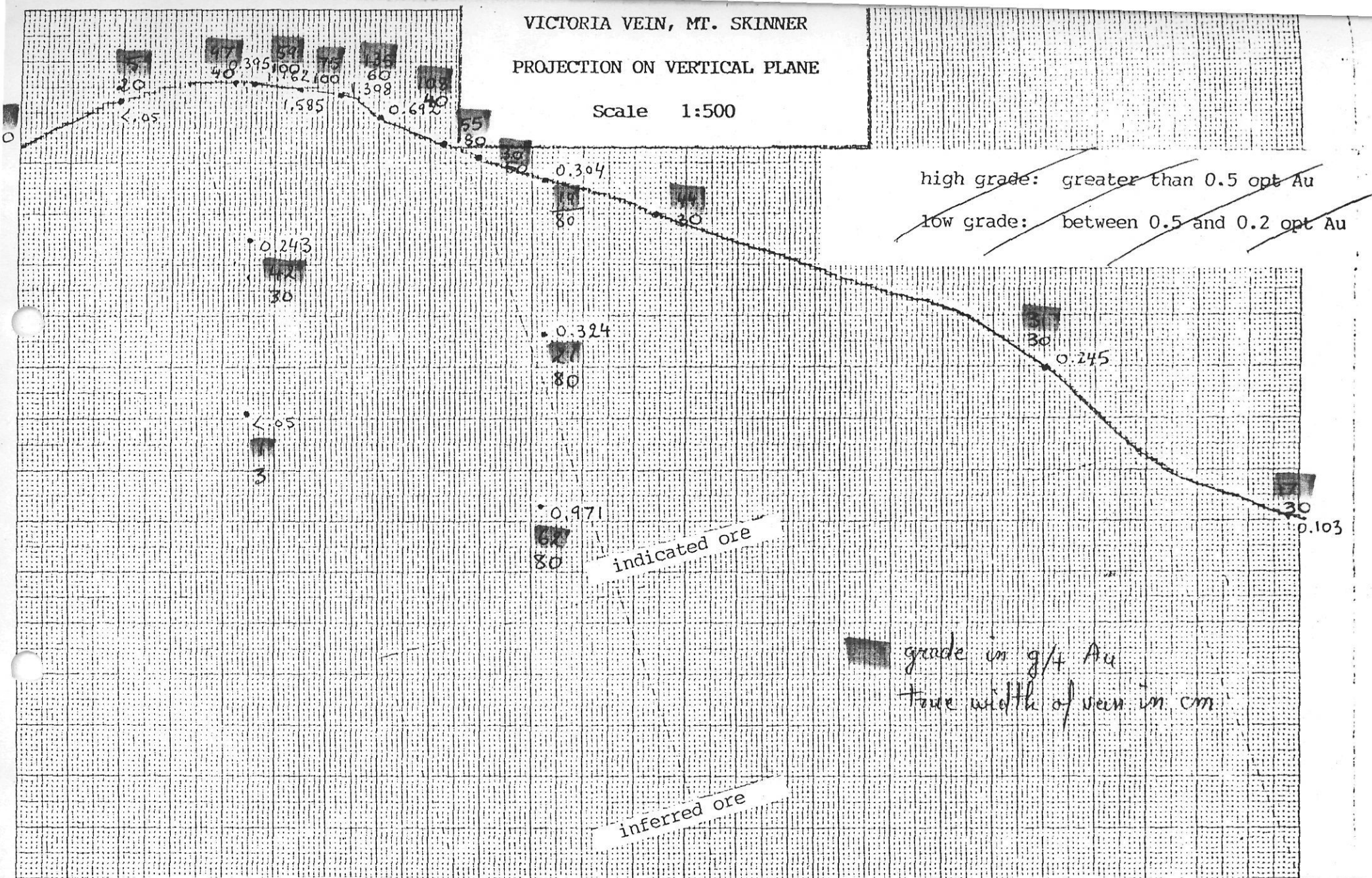
VICTORIA VEIN, MT. SKINNER

PROJECTION ON VERTICAL PLANE

Scale 1:500

high grade: greater than 0.5 opt Au

low grade: between 0.5 and 0.2 opt Au



All values in this projection are assay values in oz/ton Au across 1.5 m true width of vein material + dilution rock. Each square centimeter represents 120 short tons of ore, assuming a density of 2.7 and using a correction factor of 1.07 to account for the distortion caused by projection of the vein, with a dip of 70°, onto a vertical plane.

The above diagram outlines a high grade ore shoot (cut off 0.5 oz/ton Au) containing 4320 tons of 1.14 oz/ton Au, and a lower grade resource (between 0.5 oz/ton and 0.2 oz/ton) containing 8160 tons of 0.30 oz/ton Au, or, on a combined basis, 12480 tons of indicated ore grading 0.59 oz/ton Au. When the inferred reserve is included in the calculation, the total tonnage becomes 26280 tons grading 0.54 oz/ton Au, for a