

MAP NO.
115 I 3

ASSESSMENT REPORT X
PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO.: 091632²
MINING DISTRICT: Whitehorse
TYPE OF WORK: Diamond drilling

REPORT FILED UNDER: Chesbar Resources Inc.

DATE PERFORMED: 3-27 July, 1988

DATE FILED: 9 January, 1989

LOCATION: LAT.: 62 09'N

AREA: Mt Nansen

LONG.: 137 10'W

VALUE \$: 48 400.00

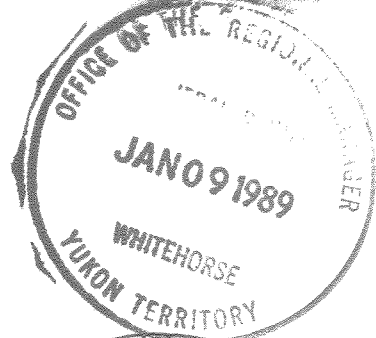
CLAIM NAME & NO.: VIC 7 (Y76007); VIC 9 (Y76009); VIC 26 (Y76026)

WORK DONE BY: K.S. Sutherland

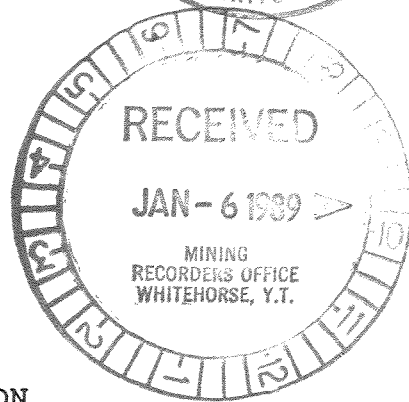
WORK DONE FOR: Chesbar Resources Inc.

DATE TO GOOD STANDING | REMARKS: #41 CYPRUS

| | In 1988, nine NQ and BQ holes totalling 1081 m were drilled
| | in an area of known gold mineralization. Quartz veins cutting
| | silicified syenite porphyry in DDH 88-01A assayed >10 000 ppb
| | Au over 0.91 m.



VIC PROPERTY DRILL LOGS
1988 DRILL PROGRAMME



WHITEHORSE MINING DIVISION
YUKON TERRITORY

NTS 115 I 3

62°09'N, 137°10'W

CHESBAR RESOURCES INC.

DECEMBER, 1988
TORONTO, ONTARIO

K.S. SUTHERLAND
GEOLOGIST

09 2632

SUMMARY

A drill programme was carried out on the VIC claims during July and August 1988 by Chesbar Resources Inc. Nine holes, totalling 1081 m, were drilled in the central portion of the property to test an area of known gold mineralization. E. Caron diamond drilling of Whitehorse were the drill contractors. They operated out of a camp on Discovery Creek. Both NQ and BQ holes were drilled depending on the competency of the rock. All casing was left in the hole. The core was stacked and stored on the property. The physical drilling of the holes was carried out between July 2 and July 30, 1988 but logging and sampling of the core continued through August. A total of 271 samples were assayed for gold. The split core samples were shipped to Chemex Labs in Vancouver. The sample was initially assayed using fire assay with an atomic absorption finish. For all values greater than 500 ppb Au the sample was reassayed using fire assay and values were reported in oz/T and g/t. Some check assays were also carried out on random samples.

The following drill holes are submitted for assessment purposes: 88-01, 88-03, 88-04, 88-05, 88-06, 88-07 and 88-08. Logs and assays for drill holes 88-01A (drilled on claim VIC 9) and 88-02 (drilled on VIC 9) are also submitted for assay credits for the claims which were due in August 1988. The drill logs for these 9 holes as well as a drill hole location map are found attached. The invoices for the drilling and the assays are also included.

NAME OF PROPERTY CARMACKS - VIC CLAIMS

HOLE NO. 88-01 LENGTH 32.91 m

LOCATION CARMACKS, YUKON TERRITORY

LATITUDE L 22+10 E DEPARTURE 3+84 N

ELEVATION 1654 m AZIMUTH 340° DIP -45°

STARTED JULY 2, 1988 FINISHED JULY 3, 1988

FEET	DIP	AZ	FEET	DIP	AZ
0.0	-45°				

HOLE NO. 88-01 SHEET NO. 1 OF 2

REMARKS CASING LEFT IN HOLE

CLAIM NO. vic 9 (Y 76009)

LOGGED BY: J. STEEL

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	Au ppb	oz./t	
0.0	4.57	OVERBURDEN/CASING								
4.57	15.34	<p>SYENITE/FSP/HB PORPHYRY</p> <p>Grain size cgr-vcg, pink to whitish pink rock, very hard. Ksp phenos from 5mm-1.0cm with interstitial hb xtals .3-.7mm. Ksp40%, hb 30-40%, vfg miscellaneous minerals 20% (or alteration). Weakly magnetic, very weakly calcitic in groundmass and x-cutting veinlets with qtz. Local intense propylitic alteration (epidote and chlorite). Locally faulted with gouge commonly strongly oxidized red-orange brown with hematite and limonite.</p> <p>6.19-9.45 Strongly propylitized in groundmass, interstitial to ksp phenos</p> <p>6.97-7.74 fault gouge</p> <p>10.45-10.97 Qtz stringers x-cutting host rock at 40°-50°. Strongly calcitic. No sulphides.</p> <p>11.27-14.62 Intense propylitic alteration.</p>	68134	6.97	7.74	0.77		< 5		
			68135	10.45	10.97	0.52		< 5		
15.34	15.79	<p>ANDESITE DYKE</p> <p>Grey-grey/green blocky rock. Two sets of fixing (a) low angle to CA, filled white-yellow calcite (b) perp to CA, filled with vfg black mineral, selvage to this is oxidation staining and slight brecciation. No sulphides noted. HW contact at 40°TCA, FW lost in broken core.</p>	68136	15.34	15.79	0.45		< 5		

NAME OF PROPERTY CARMACKS - MT. VICTORIA
 HOLE NO. 88-01-A LENGTH 93.3M
 LOCATION CARMACKS, YUKON TERRITORY
 LATITUDE L22+10E DEPARTURE 3+84N
 ELEVATION 1654m AZIMUTH 340° DIP -45°
 STARTED JULY 3/88 FINISHED JULY 5/88

FEET	DIP	AZ	FEET	DIP	AZ
93.3	-45°	Acid			

HOLE NO. 88-01A SHEET NO. 1of5

REMARKS CARON DD-NQ

CLAIM NO. _____

LOGGED BY: A. BERRY

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t
0.0	5.1	O/B							
5.1	29.67	SYENITE FELDSPAR/HORNBLLENDE PORPHYRY - CG-VCG, Hard, Pink-whitish pink, wk fol 35°-50° TLCA - Common K-spar phenocrysts >2.0cm 10-15% - 40% subhedral hornblende .3-.7cm - Wk mag, v-wk calcitic, trace -3% FG diss Py - Common wk-strong EP alt, locally wt assoc. BX - Occasional qtz EP fractures - Large fault gouges, strongly oxidized with mod-strong HEM and LIM alt. - Locally blocky, occas. sandy, muddy 10.7-12.4 Strong Hem +/- EP BX fault gouge Upper and lower strongly limonitic, broken L.C. at 40° TLCA Locally muddy 12.4-17.8 Very wk ox and Lim alt, wk orange pink col 17.8-17.9 Mod. Lim alt, blocky -18.4 Mg Hornblende + plag vnlet 4cm, 70° TLCA 18.5-21.3 Strongly Lim, Ox fault gouge wk bx Blocky to muddy -18.6 .5cm glassy qtz vnlet, whitish grey, 25° TLCA Small Hem vugs, non calcareous							
			68001	10.7	11.7	1.0		< 5	
			68002	11.7	12.4	0.7		< 5	
			68003	17.8	18.5	0.7		< 5	
			68004	18.5	18.8	0.3		< 5	
			68005	18.8	19.3	0.5		< 5	
			68006	19.3	20.3	1.0		< 5	
			68007	20.3	21.3	1.0		< 5	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t
	36.2	Fn Qtz calc vuggy blebs in lim frac. filling 30° T.L.C.A.	68015	36.0	36.5	0.5		< 5	
	37.2-62.2	Localized EP filled fracs, localized EP replacement of Plag - up to 10%							
	62.2-62.35	Banded FG hornblende, 70%, 45° T.L.C.A. Wk Hem, minor EP alt.	68016	61.00	62.00	1.00		55	
	62.35-62.60	Wk Lim alt., minor EP	68017	62.00	62.60	0.60		660	
	62.60-63.77	Qtz flooded syenite feldspar/hornblende porphyry	68018	62.60	63.00	0.40		500	
		Strong silicification, hard, mod. fol.	68019	63.00	63.40	0.40		1880	
		40° T.L.C.A.	68020	63.40	63.77	0.37		2170	
		Distinct upper flood contact 40° T.L.C.A.	68021	63.77	64.25	0.48		>10,000	
		Fine white Qtz filled fracs. parallel to contact. 3-10% EP, minor LIM. Hairline fractures.	68022	64.25	64.65	0.40		1280	
		Grad lower contact.	68023	64.65	65.08	0.43		>10,000	
	63.77-64.25	Qtz vn-cloudy white Mod fractures with LIM. filling, no preferred orientation Dark fine Hem filled fracs. on grad. upper contact	68024	65.08	65.5	0.42		295	
		Trace -2% FG moly specks, non calcareous Fairly distinct lower contact 45° T.L.C.A.							
	64.25-64.65	Qtz flooded syenite porphyry Similar to 62.60-63.77 Strongly silicified, wk-mod LIM alt, wk HEM							
	64.65-65.08	Blocky broken ground Qtz vn-cloudy white, massive, FN texture Localized strong LIM alt. in hairline fractures Minor HEM. Non calcareous Trace - 1% FG moly Distinct lower contact 55° T.L.C.A.							

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t
65.08	68.10	RHYODACITE DYKE Mg, pink, silicified, hard Wk fol. 70° TLCA Local fn calcite filled frags Locally wkly porphyritic with feldspar and hbl up to 0.1 cm, non magnetic, very wkly calc. numerous lim filled hairline fracs wk hem, blocky broken ground small qtz stringers on upper contact with vn lower contact 60° TLCA	68025	65.5	66.5	1.0		25	
			68026	66.5	67.5	1.0		40	
			68027	67.5	68.5	1.0		20	
68.10	73.6	SYENITE FELDSPAR/HORNBLende PORPHYRY similar to 30.61-65.08 localized strong ep alt of plag up to 25% wt assoc. wk chl of hbl wk fol. 65° TL:CA, local calc fracs. 69.9-71.6 wk mod ox mod lim hem alt, mod ep, blocky broken ground	68028	69.9	70.9	1.0		40	
			68029	70.9	71.6	0.7		125	
73.6	77.6	RHYODACITE FELDSPAR PORPHYRY Mg pink, strongly silicified, 10% small 0.1-0.2 cm sub-euhedral feldspar phenos wk localized ep alt, minor lim fracs. minor lim alt 3-5% fn qtz stringers near lower contact at 10° TLCA upper contact 30° TLCA lower contact 45° TLCA	68030	76.6	77.6	1.0		200	
77.6	79.1	SYENITE FELDSPAR HORNBLende PORPHYRY similar to 30.61-65.08 Wk lim alt, mod ep replacement of plag minor fn ep filled fracs lower contact 45° TLCA							
79.1	80.8	RHYODACITE FELDSPAR PORPHYRY pinkish brown, mg, silicified hard numerous fg hairline hem filled fractures at 35° TLCA 10-15% sub-euhedral feldspar phenocrysts white 0-5% fg subhedral hornblende phenocrysts	68031	79.1	80.0	0.9		55	
			68032	80.0	80.08	0.8		30	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM	TO	S.I.	%	ppb	oz./t
		minor ep alt, wk lim on fracture surfaces, wkly calc lower contact 65° TLCA							
80.8	93.3	SYENITE FELDSPAR/HORNBLLENDE PORPHYRY similar to 30.61-65.08 pink to whitish pink, cg, wk fol. at 65° TLCA wk-mod mag minor-mod ep alt. and ep filled frac locallized lim filled fractures wkly calcareous 86.1 and 90.7 and 91.2 Localized fn 0.5 cm qtz calc stringers 30° to 40° TLCA							
	93.3	END OF HOLE							

NAME OF PROPERTY CARMACKS - VIC PROPERTY

HOLE NO. 88-02 LENGTH 127.6m

LOCATION CARMACKS, YUKON TERRITORY

LATITUDE L19+75E DEPARTURE 2+17N

ELEVATION 1673 m AZIMUTH 340° DIP -45°

STARTED July 5/88 FINISHED July 7/88

m	DIP	AZ	FEET	DIP	AZ
126.7	-53	Acid			

HOLE NO. 88-02 SHEET NO. 1of3

REMARKS Casing Left In

CLAIM NO. vic 9 (76009)

LOGGED BY: J. Steel

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	Au ppb	oz./t
0.0	3.1	OVERBURDEN							
3.1	29.35	<p>SYENITE FSP HB PORPHYRY</p> <p>Pink to pinkish red rock, with FSP phenos up to 10mm wide and hb xtals to 3mm. Very coarse grained, fsp 30%, hb 30%. Rock is weakly magnetic with tr-1% scatt, py. Moderately broken, breaks easily.</p> <p>3.6-5.5; 6.2-6.8 Intense propylitic alteration; epidote fills fx's and overprints groundmass. 5-10% fx's filled with calcite.</p> <p>7.9-9.4 1-2% calcite filled cross fx's in zone of intense hem and lim oxidation of fx's in host rock. This is in HW of oxidized, broken core. Scattered areas of propylitic alteration obscure orange-red altered areas.</p> <p>9.94-12.45 Increased broken core, intense eq. alt. Broken core shows rounded gravelly gouge, commonly oxidized.</p> <p>12.45-15.20 Fault gouge, orange red, w/strong hem and lim alt.</p> <p>15.20-15.50 Unaltered host rock.</p> <p>15.50-16.45 Unbroken rock with intense hem & Lim alt.</p> <p>16.45-16.70 Calcite cemented fault breccia. 30-40% subangular-subrounded rock frags of syenite FSP HB porphyry and ?andesite? - No sulphides. HW contact at 45° to C.A., FW lost in broken core.</p>	68047	7.90	8.90	1.00		< 5	
			68048	8.90	9.85	0.95		< 5	
			68049	9.85	10.85	1.00		< 5	
			68050	10.85	11.85	1.00		< 5	
			68051	11.85	12.45	0.60		< 5	
			68052	12.45	13.10	1.00		< 5	
			68053	13.10	14.10	1.00		< 5	
			68054	14.10	15.10	1.00		< 5	
			68055	15.10	15.70	0.60		< 5	
			68056	15.70	16.00	0.30		< 5	
			68057	16.00	16.45	0.45		< 5	
			68058	16.45	16.70	0.25		< 5	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM (m)	TO (m)	S.I.	%	ppb Au	oz./t
		16.70-17.37 Unaltered test rock. Slightly bkn core.	68059	16.70	17.37	0.67		< 5	
		17.37-17.77 As 7.9-9.4	68060	17.37	17.77	0.40		< 5	
		17.77-18.52 As 16.7-17.37	68061	17.77	18.52	0.75		< 5	
		18.52-20.02 As 7.9-9.4	68062	18.52	19.52	1.00		< 5	
		20.02-21.02 Bkn core, wk to mod oxidation, mod ep alt.	68063	19.52	20.02	0.50		< 5	
		21.02-24.02 As 7.9-9.4 with tr-1% oxidized fx's.	68064	20.02	21.02	1.00		< 5	
		24.02-29.35 Unaltered host rock.	68065	21.02	22.02	1.00		< 5	
		28.45-29.35 Intense reddish brown oxidation staining on rock frag's from broken core in fault. No visible sulphides.	68066	22.02	23.02	1.00		< 5	
			68067	23.02	24.02	1.00		< 5	
			68068	24.02	24.52	0.50		< 5	
			68069	28.45	29.35	0.90		< 5	
29.35	58.30	DACITE FSP PORPHYRY Dark grey rock w/25-30% white angular fsp phenos. Well indurated rock. Secondary epidote ??? fx's show slight hem/lim oxidation and halo lending a lighter colour to surrounding country rock. 33.7-33.8 Fault - very crumbly gorge but not oxidized. 36.8-42.6 Finer grained. Very slight oxidation on fractures. 39.90-40.25 Locally very crumbly fault gauge w/slight to moderate clay alteration in area of bkn core. 50.81-50.93 Fault, slight clay alt in gravelly core. No oxidation.							
58.30	74.20	SYENITE FSP HB PORPHYRY As described 3.1-29.36 58.30-60.75 HW contact of rock lost in broken core N45° T.C.A. Slight secondary silicification at contact. Rock is very highly altered red and brown but alteration is pervasive not in fractures as before. FW contact of oxid zone 45° T.C.A. not in fractures	68070	58.30	59.3	1.00		250	
		68.85f62e77 Fwosoneagtaofedxuda2bared5ho5tCrack.	68071	59.3	60.3	1.00		30	
			68072	60.3	60.75	0.45		50	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NUMBER	FROM(m)	TO(m)	S.I.	‡	ppb Au	oz./t	
		62.77-65.95 Locally intensely silicified host rock with 1-2% vfg py (dissem in fx's) (sample 75)	68073	62.77	63.77	1.00		< 5		
		65.67-65.95 Qstr with slightly oxidized fx's	68074	63.77	64.47	0.70		5		
		with HW and FW contacts at 70° and 60° respectively.	68075	64.47	64.87	0.40		< 5		
		65.95-68.97 As 7.9-9.4	68076	64.87	65.67	0.80		20		
		70.80-72.30 Reddish orange overprinting oxidation of host rock. Intensely oxidized in fx surfaces. No sulphides, clay alt. in places.	68077	65.67	65.97	0.30		275		
			68078	65.97	66.77	0.80		20		
			68079	66.77	67.77	1.00		5		
			68080	67.77	68.67	0.90		10		
			68081	68.67	71.40	0.60		20		
			68082	71.40	72.20	0.80		5		
74.20	74.98	ANDESITE DYKE As 74.2-74.98 intense hem and lim alt. Slightly clay altered on HW contact.	68083	74.20	74.98	0.78		< 5		
74.98	89.00	SYENITE FSP/HB PORPHYRY (cont.)	68084	78.00	78.38	0.38		< 5		
		86.80-87.25 Slight secondary silicification (qtz flooding. No oxidation)	68085	85.60	86.20	0.60		< 5		
		87.25-87.65 As above with oxidized fractures.	68086	86.20	86.80	0.60		< 5		
		87.65-88.05 White rock-same unit by plag concentration increase to 50%. No sulphides.	68087	86.80	87.25	0.45		< 5		
		88.05-89.00 Oxide replaced phenocrysts of hls.	68088	87.25	87.65	0.40		< 5		
			68089	87.65	88.05	0.50		< 5		
			68090	88.05	89.00	0.95		< 5		
89.00	89.70	ANDESITE DYKE As 74.2-74.98. Intense hem and lim. Slightly clay altered on 45° T.C.A. HW contact.	68091	89.00	89.70	0.70		< 5		
89.70	126.70	SYENITE FSP/HB PORPHYRY Unaltered host rock as described 3.1-29.35	68092	89.70	90.2	0.50		< 5		
		89.70-90.22 As 88.05-89.00	68093	90.2	90.9	0.70		< 5		
		90.22-91.90 As above	68094	90.9	91.9	1.00		< 5		
		91.90-102.0 Unaltered host rock	68095	102.0	103.0	1.00		< 5		
		102.0-103.0 Intense hem, lim alt. in groundness, and replacing hb phenocrysts.	68035	109.0	109.5	0.50		110		
		109.0-111.75 Slight to moderate secondary silicification	68036	109.5	110.0	0.50		30		
			68037	110.0	110.3	0.30		40		
			68038	110.3	110.67	0.37		100		
			68039	110.67	111.18	0.52		150		
			68040	111.18	111.50	0.31		180		
	126.70	EOH	68041	111.50	112.0	0.50		40		

NAME OF PROPERTY CARMACKS - VIC PROPERTY

HOLE NO. 88-03 LENGTH 141.1 m

LOCATION CARMACKS, YUKON TERRITORY

LATITUDE 118+00E DEPARTURE 0+35N

ELEVATION 1615m AZIMUTH 340° DIP -45°

STARTED July 8/88 FINISHED July 10/88

FEET	DIP	AZ	FEET	DIP	AZ
141.1	-50				

HOLE NO. 88-03 SHEET NO. 1of5

REMARKS Casing Left In

CLAIM NO. VIC 7 (Y 76007)

LOGGED BY: J. Steel

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO (m)		NUMBER	FROM m	TO m	S.I.	%	ppb Au	oz./t	cr%
0.0	3.35	OVERBURDEN								
3.35	7.20	SYENITE FSP/HB PORPHYRY Cg-vcg, very hard, mottled pink and blue. K spar phenos up to 10 mm and 20-25%. HB in lenticular and aggregate array, 10-15%. Weakly calcitic, very weakly magnetic.								95
		Alteration Propylitic alt (epidote) in stringes, ground mass, lining hb phenos, of varying concentrations. Weak silicification occasionally present. Him and lim alt occurring fx's and rarely in ground mass.	68096	6.66	7.26	0.60		< 5		
7.26	12.59	RHYOLITE DYKE Grey-green green, very soft, very fine grained. Light purplish tinge of fx's. Dendritic manganese in fx's and ground mass. Local Fx's filled with orange-red hem and lim alteration moderately broken ore, not faulted.	68097	7.26	7.81	0.55		40		90
		7.26-7.81 Intensely oxidised transition zone between the 2 units. No sulphides.	68098	11.00	11.88	0.88		< 5		
		11.00-11.88 Heavily oxidized fx's in transition zone to "island" of host rock. FW contact slightly broken, slightly silicified.	68099	11.88	12.68	0.80		< 5		

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t	
35.90	36.83	ANDESITE Greenish grey rock with 10-15% small white leucoxenes. Very fine grained HW and FW contact, lost in broken core. No evidence of alteration or quartz veining on either contact.								
36.83	66.78	SYENITE FSP/HB PORPHYRY As described 27.16-35.90 41.13-41.35 Fault 41.90-42.05 Fault, very crumbly gouge, slight clay alt. 54.84-55.15 Fault 45.40-45.60 Fault 61.8-65.9 Vein cg phase of syenite as 3.35-7.26	680101 680102 680103	61.80 62.35 63.01	62.35 63.01 63.55	0.55 0.66 0.54		45 45 45		
		65.01-66.78 Intense epidote alt., also an increase in oxide filled fractures. Nearing the succeeding unit, qv's up to 2-3 cm wide at 25-30. TCA. No sulphides.	680104 680105	65.81 66.27	66.27 66.78	0.46 0.51		350 10		
66.78	67.03	ANDESITE DYKE As described 35.9-36.03 HW and FW contacts at 40°, both lined with 2-3 cm qv. with fractures filled with orange red hem and lim.	680106 680107 680108 680109 680110 680111	66.78 67.03 67.43 67.95 68.62 69.50	67.03 67.43 67.95 68.62 69.50 70.09	0.25 0.40 0.52 0.67 0.88 0.59		45 195 110 85 125 5		
67.03	118.72	SYENITE FSP/HB PORPHYRY Continuation of previous cg oxidized interval. 70.39-78.00 Moderate to intense oxidation of core plus slight to mod. silicification. Fractures are vuggy, highly oxidized and filled with calcite. Either oxides or epidote in frequently seen to replace the hb xtals. Core is broken although nothing to indicate faulting has taken place. *Note sample 121 split by A. Berry, sample no's 68042 68043, section was quartered for the analysis	680112 680113 680114 680115 680116 680117 680118 680119 680120	70.09 70.63 71.43 72.06 72.86 73.56 74.28 74.83 75.73	70.63 71.43 72.06 72.86 73.56 74.28 74.83 75.73 76.23	0.54 0.80 0.63 0.80 0.70 0.72 0.55 0.90 0.50		10 10 < 5 20 15 125 < 5 < 5 < 5		

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NUMBER	FROM (m)	TO (m)	S.I.	%	ppb Au	oz./T	g/t
		78.00-78.80 Mod silicification, mid to intense oxidation, pervasive and fx bound.	680121	76.23	77.19	0.96		< 5		
		78.80-79.80 FW unaltered rock, fine grained variant	680122	77.19	77.86	0.67		< 5		
		87.75-88.06 Fault	680123	77.86	78.66	0.80		< 5		
		90.80 Fault	680124	78.66	79.20	0.60		< 5		
		97.2-97.81 Fault zone, slight to mod. day alt.	68042	77.05	77.35	0.30		10		
		111.83-111.36 Fault zone, very broken core	68043	77.35	77.75	0.40		10		
		115.18-117.47 Transition zone between fg variant and cg variant.								
		117.6-118.72 Noticeable increase in oxide filled in cg-vcg host rock on immediate FW of hearing oxidized Mg dyke. No visible sulphides.	68125	117.68	118.38	0.70		60		
			68126	118.38	118.92	0.34		15		
118.72	119.68	RHYOLITE DYKE Tinged orange-brown, streaky oxidation committant with flow banding at 20-30° TCA. Crumbling clay alt'd in places. HW and FW contacts equal at 50° TCA.	68127	118.72	119.20	0.48		< 5		
			68128	119.20	119.67	0.47		25		
			68129	119.67	120.32	0.65		80		
			68130	120.32	120.97	0.65		335		
			68131	120.97	121.30	0.33		490		
119.68	121.02	SYENITE FSP/HB PORPHYRY Continuation of 117.6-118.72 slight to moderate oxidation in fx's.	68044	121.30	121.80	0.50	1.06	1930	0.062	2.12
			68045	121.80	122.10	0.30	1.46	4460	0.142	4.87
			68046	122.10	122.60	0.50		280		
			68132	122.60	123.60	1.00		< 5		3.2/0.8
121.02	121.30	ANDESITE DYKE Green, hard, very small (<1mm black (hb?) phenocrysts (up to 10%) and 5-10% fg plag phenos as well. Well indurated, not fractured.								
121.30	122.60	SYENITE FSP/HB PORPHYRY Continuation of 119.68-121.02 Mod. silicification and slight to mod. oxidation in fractures.								
122.60	123.60	ANDESITE DYKE As described 121.02-121.30. FW contact at 50°	68133	123.60	124.33	0.73		< 5		

NAME OF PROPERTY CARMACKS - MT. VICTORIA
 HOLE NO. 88-04 LENGTH 213.4 m
 LOCATION CARMACKS, YUKON TERRITORY
 LATITUDE L 21+00E DEPARTURE 5+27N
 ELEVATION 1621m AZIMUTH 340° DIP -45°
 STARTED July 11/88 FINISHED July 15/88

FEET	DIP	AZ	FEET	DIP	AZ
213.4	-58				

HOLE NO. 88-04 SHEET NO. 1/4

REMARKS Casing Left in

CLAIM NO. VIC 26 (Y 76026)

LOGGED BY: J. Steel

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO(m)		NUMBER	FROM(M)	TO(M)	S.I.	%	ppb au	oz./t
0.0	6.22	OVERBURDEN							
6.22	15.57	SYENITE FSP/HB PORPHYRY Mg-cg, White to pinkish white. Phenocrysts of ksp up to 1.5cm and 40%. Phenos of hb 1-2mm, interstitial to ksp, 40-45%. Unidentified minerals vfg in groundmass 20%. Very weakly calcitic in stringers and fx filling veinlets w/qtz. Epidote alteration common, either as stringers in groundmass or replacing hb xtals. Ep alt frequently accompanied by mod-intense clay alteration of fsp's resulting in blocking or crumbly core. Introduction of presumably sulphide rich veinlets along fx planes coupled w/above alteration yields hem & lim (orange - orange-brown) oxidation on fx planes and open surfaces and vugs. Oxidation staining also seen on finer grained syenite. Showing brecciation textures in dominantly unaltered host rock which may be indicative of channel-specific fluid introduction. 6.62 - 83.2 Moderate epidote alteration of hb xtals in groundmass.							
15.57	17.38	RHYOLITE DYKE							
		Whitish-tan rock, vfg-fg. Very well fx'd filled with	68138	15.57	16.47	0.90		<5	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM(M)	TO(M)	S.I.	‡	ppb au	oz./t
17.38	72.52	MnO ₂ dendrites. HW and FW contacts in broken core SYENITE FSP/HB PORPHYRY Continuation of previous interval. Mod epidote alteration. Slight clay alteration	68139	16.47	17.38				
		29.75 - 30.22 very broken, crumbly core => fault.							
		34.69 - 35.10 As above							
		36.22 - Weak fol'n in subparallel alignment if hb xtals at 70-80°C							
		36.50 - 36.60 Fault							
		36.6 - 56.40 Continuation no change in litn or alt. No faults							
		59.43 - 59.69 Very crumbly core => fault							
		65.44 - 65.94 Very crumbly core => fault							
		65.94 - 71.04 Moderately broken rock, not apparently faulted.							
72.52	78.00	RHYOLITE DYKE Bright white to faint yellowish-white vfg. rock. Well broken and fx'd throughout its length. Overall very crumbly and clay alt'd up to 5 - 8% dendrite manganese filling fx's. Upper and lower contacts in broken core.							
78.00	91.12	SYENITE FSP/HB PORPHYRY Continuation of previous interval. Rock very broken and faulted.							
		78.92 - 79.22 Fault, broken, crumbly core.							
		80.75 - 81.41 Fault, very broken core							
		81.68 - 82.04 Fault, very broken core							
		83.20 - 86.20 Another phase of intrusive - finer grained equigranular syenite. Reduced epidote alt. of fsp's.							
		86.20 - 91.12 Mod to intense clay alt. of finer grained phase. On HW of rhyolite dyke, rock	68140	86.78	87.45	0.67		<5	
		shows increased hm and lim alteration in	68141	87.45	88.16	0.71		<5	
		moderate to strongly broken core.	68142	88.16	88.85	0.69		<5	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO		NUMBER	FROM (M)	TO (M)	S.I.	%	ppb au	oz./t
91.12	92.90	RHYOLITE DYKE	68143	88.85	89.49	0.64		<5	
		White to yellowish silicified 5-10% MnO ₂ in fx's and dendrite array on surface. Weak flow banding at 40-50. TCA. Slightly broken lightly oxidized, slight to mod. clay alteration (soft gouge). HW and FW contacts lost in broken core.	68144	89.49	90.39	0.90		<5	
			68145	90.39	91.12	0.73		<5	
92.90	95.47	SYENITE FSP/HB PORPHYRY	68146	92.90	93.56	0.66		<5	
		Continuation of 86.20 - 91.12. Heavily oxidized, broken core.	68147	93.56	94.31	0.75		<5	
			68148	94.31	95.11	0.80		<5	
			68149	95.11	95.58	0.47		<5	
95.47	96.61	RHYOLITE DYKE							
		As 91.12 - 92.90	68150	97.99	98.74	0.75		<5	
96.61	116.84	SYENITE FSP/HB PORPHYRY							
		Mg-cg equigranular rock w/slight interstitial epidote alteration.							
		97.99 - 98.74 Finer grained slightly brecciated material with 1-2% calcite filled fractures at 45-50. TCA. Oxidized material selvage to calcite veinlets. No sulphides.							
116.84	118.37	RHYOLITE DYKE							
		White to gray flow banded rhyolite. Flow banding at 70. TCA. Slightly epidotized, slightly fractured. Weak oxidation on fx's. HW contact at 45. TCA, lined with >1cm quartz vnlt.	68151	116.84	117.68	0.84		<5	
118.37	134.26	SYENITE FSP/HB PORPHYRY							
		Continuation of 96.61 - 116.84	68152	129.80	130.49	0.69		<5	
			68153	130.49	131.25	0.76		<5	
		120.36 - 126.49 Fine grained equigranular groundmass.	68154	131.25	131.97	0.72		<5	

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NUMBER	FROM(M)	TO (M)	S.I.	%	ppb au	oz./t	
		Moderate propylitic alteration.	68155	131.97	132.70	0.73		<5		
		129.80 - 134.43 Up to succeeding unit is not rock w/moderate fracturing and contain oxidation staining on 50% of fx's.	68156	132.70	133.18	0.48		<5		
			68157	133.18	133.73	0.55		<5		
		132.7 - 134.43 Intense oxidation overprinting intense breccia texture in slightly silicified syenite. Slightly vuggy.	68158	133.73	134.26	0.53		<5		
			68159	134.26	134.95	0.69		<5		
			68160	134.95	135.49	0.54		<5		
134.26	170.64	RHYODACITE PORPHYRY								
		Bluish tinged rock showing flow banding at 60° TCA. 10-20% small white phenocrysts of plagioclase in rock. Lightly fx'd with oxidation stains filling fx's. Latter part of unit shows dendritic manganese similar to that of true rhyolite.								
		Colour varies throughout interval from rhyodacite to dacite, characterized by blue-green colour. Slightly broken core, past 134.49, the core shows no evidence of further oxidation on fx's.								
		168.96 - 170.64 Broken core at contact w/succeeding unit.								
170.69	213.4	SYENITE FSP/HB PORPHYRY	68161	170.64	171.56	0.92		<5		
		as described 96.61 - 134.26	68162	171.56	172.12	0.56		<5		
		170.64 - 172.77 Fine grained groundmass, intense epidote alt., 5-8% is fx's lined with hem and lim. 0.75m lost core in this interval.								
		174.96 Fault								
		180.96-213.40 Mg megacrystic ksp phase								
		190.2-196.6 Mod-int. epidote alt. of hb and ground mass, wrapping dsp megacrysts. No change in rock type or lack of structure to EOH.								
213.40		END OF HOLE								

NAME OF PROPERTY CARMACKS -VIC PROPERTY

HOLE NO. 88-05 LENGTH 121.90 m

LOCATION CARMACKS, YUKON TERRITORY

LATITUDE L20+50E DEPARTURE 9+00N

ELEVATION 1558m AZIMUTH 340° DIP -45°

STARTED JULY 17/88 FINISHED JULY 19/88

FEET	DIP	AZ	FEET	DIP	AZ
121.9m	-53°				

HOLE NO. 88-05 SHEET NO. 1/3

REMARKS CASING LEFT IN

CLAIM NO. vic 26 (Y 76026)

LOGGED BY: J. STEEL

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM(m)	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t
0.0	6.09	OVERBURDEN							
6.09	45.10	<p>SYENITE FSP/HB PORPHYRY</p> <p>White to pinkish-white medium to coarse grained. K-feldspar phenocrysts either same size as other mineral constituents or megacrystic up to 2.0 cm across K-feldspar concentration up to 40% of rock. Hb xtals may show good xtalline shape, up to 20-30% of rock. Foliation from aligned hb xtals variable in intensity at 35-50° to core axis. Alteration dominantly propylitic with stringy epidote wrapping phenocrystic of K-feldspar and hornblende in groundmass, or strictly replacing hornblende crystals in white groundmass. The latter type is frequently accompanied by moderate clay alteration rendering rock crumbly and soft.</p> <p>Variants as described:</p> <p>6.09-13.10 Very crumbly broken rock (70% recovery)</p> <p>17.38 - Megacrystic K-feldspar phase. Epidote alteration of hornblende crystals in ground mass.</p> <p>20.10-20.32 Fault. Very broken core</p> <p>20.78 Fault</p> <p>27.56-27.66 Fault</p>							

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS		
FROM	TO (m)		NUMBER	FROM (m)	TO (m)	S.I.	‡	ppb Au	oz./t
		32.0-34.13 Intense clay alteration and crumbly sand sized core. Fault?							
		38.39-38.49 Fault, crumbly broken core							
		53.5-53.72 Fault, crumbly core							
45.10	49.15	RHYOLITE DYKE White - tan rock, not well indurated, soft. Dendritic manganese and minor oxidation on fractures. Frequently broken and crumbly. Hanging wall footwall contacts lost in broken core.							
			68163	46.44	47.08	0.64		<5	
			68164	47.08	47.75	0.67		<5	
			68165	47.75	48.55	0.80		<5	
			68166	48.55	49.15	0.60		<5	
49.15	49.39	DACITE STRINGER Light blue rock, hard, with secondary quartz flooding, brecciating, and relementing rock. Relict phenos of plagioclase visible (15-20%), 30-40% very fine grained mafic scattered through groundmass. HW and FW contact at 45. TCA.							
			68167	49.15	49.78	0.71		<5	
			68168	49.73	50.58	0.85		<5	
			68169	50.58	51.32	0.74		<5	
			68170	51.32	52.11	0.79		<5	
49.39	49.73	SYENITE FSP/HB PORPHYRY As described 6.09 - 45.10							
49.73	63.08	DACITE/RHYOLITE As described in 49.15 - 49.39 at 50.80, the rock undergoes a transition to blue-tan rhyodacite w/sections thereafter resembling a true rhyolite to a true dacite. At 50.25 core becomes very broken, very altered and crumbly. Scattered sections show slight to moderate oxidation staining. 55.76 - 63.08 Rock very broken, crumbly, 70% recovery Intense clay alteration.							

NAME OF PROPERTY CARMACKS- VIC CLAIMS

HOLE NO. 88-07 LENGTH 167.64 M

LOCATION VIC PROPERTY, CARMACKS, YUKON TERRITORY

LATITUDE L 21+85E DEPARTURE 3+54N

ELEVATION 1660 m AZIMUTH 340° DIP -60°

STARTED JULY 20, 1988 FINISHED JULY 23, 1988

FEET	DIP	AZ	FEET	DIP	AZ
167m	-48°				

HOLE NO. 88-07 SHEET NO. 1of5

REMARKS CASING LEFT IN HOLE

CLAIM NO. VIC 9 (Y 76009)

LOGGED BY: J. STEEL

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	Au ppb	oz./T	g/t
0.0	3.0	OVERBURDEN/CASING								
3.0	31.4	<p>SYENITE FSP/HB PROPHYRY</p> <p>Megacrystic: very hard, cg-vcg Ksp phenocrysts up to 2-3cm in groundmass consisting lamellar hb xtals, 0.3-0.7 mm in length and very small unidentified mafic fragments in siliceous matrix. Ksp 40-50%, hb 20-30% frags 10-15%, groundmass 5-30%.</p> <p>Equigranular: same size (or small variation) of phenocrysts, weakly magnetic, weakly foliated(30-50°) TCA</p> <p>Alteration (a) clay-with or without gravelly zones, may be fault related. (b) propylitic-epidote stringers in groundmass wrapping phenocrysts. Chlorite replaces hb. (c) hematization of hb's in whitened clay altered groundmass. Core frequently broken with or without hematization (oxidation on fractures).</p> <p>6.7-10.1 Megacrystic phase, slightly broken 10.1-12.5 Very broken core, 80% recovery, slightly epidotized on fx's 12.5-12.8 Intense red-orange hm and lim alt on fx's slightly clay altered syenite 12.8-14.7 Unalt host, slightly broken 14.7-15.2 Chl alt'd hb xtals, ep in groundmass, equig</p>								
			68209	12.5	12.8	0.3		< 5		

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NUMBER	FROM (m)	TO (m)	S. I.	‡	Au ppb	oz./t	
31.4	32.8	15.5-16.7 Intense clay alt, slight to moderate brecciation, slight hematization	68210	15.48	16.06	0.58		< 5		
		16.7-31.4 Magacrystic phase-mg to cg white, unaltered host rock. Locally increased hb concentrations	68211	16.06	16.52	0.46		< 5		
31.4	32.8	ANDESITE DYKE Medium grey-blue, fine grained, slightly porphyritic dyke. HW contact at 45° TCA lined with a 0.5cm barren bull white quartz stringer. HW also epidotized and bleached 4" into host, parallel to plane of contact. Not magnetic, slightly broken unmineralized. FW contact lost in broken core but host syenite shows bleaching and strong epidotization. Remnant syenite xenoliths caught up in FW of dyke.								
32.8	63.1	SYENITE FSP/HB PORPHYRY as described, continuation of 16.7-31.4. 32.8-34.7 as 16.7-31.4 34.7-35.3 Gradual transition into highly oxidized rock	68212	34.66	35.33	0.67		< 5		
		35.3-37.1 Fx bound hematization, 30-40% of rock with transition to replaced hb xtals near end of unit	68213	35.33	36.18	0.85		< 5		
		37.1-37.7 Fx bound hem and lim (5-10%) in slightly brecciated and resiliicified rock.	68214	36.18	36.64	0.46		< 5		
		37.7-38.3 Intense hem and lim (80-100%) slightly broken rock	68215	36.64	37.12	0.48		< 5		
		38.3-39.4 Epidotized altered variant of 123.8-125.8 groundmass appears slightly brecciated and clay altered.	68216	37.12	37.73	0.61		< 5		
		39.4-39.9 FW of hem and lim zone in unaltered syenite	68217	37.73	38.34	0.61		< 5		
		39.9-40.5 Intense epidote alteration of megacrystic syenite	68218	38.34	38.83	0.49		< 5		
		40.5-44.7 Slight epidote alt. of slightly foliated megacrystic syenite.	68219	38.83	39.38	0.55		< 5		
		44.7-47.5 Moderate epidote alt. of foliated syenite	68220	39.38	39.93	0.55		< 5		
		47.5-48.3 Mod hem and lim alt as well as replacement of hb xtals in slightly clay alt'd fx's in foliated	68221	47.9	48.28	0.79		< 5		

NAME OF PROPERTY CARMACKS - VIC
 HOLE NO. 88-08 LENGTH 117.97 M
 LOCATION CARMACKS, YUKON TERRITORY
 LATITUDE L22+60E DEPARTURE 3+92N
 ELEVATION 1652 m AZIMUTH 340° DIP -45°
 STARTED JULY 24 FINISHED JULY 27, 1988

FEET _m	DIP	AZ	FEET	DIP	AZ
113.97	-48°				

HOLE NO. 88-08 SHEET NO. 1/4

REMARKS CASING LEFT IN

CLAIM NO. vic 9 (Y 76009)

LOGGED BY: J. STEEL

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO(m)		NUMBER	FROM(m)	TO(m)	S.I.	%	ppb Au	oz./t	
0.0	5.48	OVERBURDEN								
5.48	75.11	SYENITE FSP/HB PORPHYRY White to pink rock, very hard w/2 varieties: (a) megacrystic ksp: Feldspar phenocrysts to to 2.0 cm at 30-40% of the rock. Interstitial lamellar hb wraps fsp xtals (30-40%). Very fine grained unidentifiable constituents and silica groundmass remaining 20-40% (b) equigranular: hb and fsp phenos .3 - .7cm, scattered in groundmass. - slight calcic alteration, very weak magnetism. Fol'n where defined is 30-50° TCA. - epidote alteration consists of (a) stringers in groundmass frequently overprinting hb xtals or (b) complete replacement of hb xtals. - clay alt common, resulting in very broken, crumbly (by chlorite) core. Occurs in conjunction w/fault or broken core. Hem and lim alteration occurs in fx'd rock and unbroken core associated with (a) silicified sections retaining original induration, (b) lithologic contacts, commonly								



E. CARON DIAMOND DRILLING LTD.

7 Roundel Road Whitehorse, Yukon Y1A 3H3

Phone (403) 668-2424 Telex 036-8-337

August 31, 1988
Invoice #-2522
Misc.

IN ACCOUNT WITH.

Chesbar Resources Inc.
601 - 25 Adelaide Street East,
Toronto, Ontario
M5C 1Y2

Misc. Charges for August 31, 1988: (Mt. Nansen)

Camp Rental (July 31 to 18/88)

10 days @ \$100.00 per day = \$1,000.00

Core Splitter Rental

1 month @ \$300.00 per month = \$ 300.00 $\div 9 = 33.33 / \text{day}$

Phone Calls

July/88 = \$ 24.64
August /88 = \$ 35.79 \$ 60.43 \$1,360.43

Total Invoice \$1,360.43

Less: 24.64

\$ 1,335.79

(Company)	<u>Chesbar</u>
(Project)	<u>Cinnack (D/C)</u>
(Folio No.)	<u>311005</u>
(Date)	<u>Aug 30/88</u>
(Approved By)	<u>K. Sollerstad</u>

9/88





E. CARON DIAMOND DRILLING LTD.

7 Roundel Road Whitehorse, Yukon Y1A 3H3

Phone (403) 668-2424 Telex 036-8-337

July 15, 1988
Invoice # -2441
Foreman/Tractor

IN ACCOUNT WITH:

Chesbar Resources Inc.
601 - 25 Adelaide Street East,
Toronto, Ontario
M5C 1Y2

Foreman/Tractor Charges for July 1 to 15, 1988: (Mt. Nansen)

<u>Tractor D-6</u>				
53 machine hrs.	@ \$100.00 per hr.	=	\$5,300.00	/
<u>Tractor D-7</u>				
21 machine hrs.	@ \$130.00 per hr.	=	\$2,730.00	/
<u>Hoe</u>				
19 machine hr.	@ \$130.00 per hr.	=	\$2,470.00	/
<u>Travelling</u>				
15 man hrs.	@ \$33.00 per hr.	=	\$ 495.00	/
<u>Moving</u>				
13 man hrs.	@ \$33.00 per hr.	=	\$ 429.00	/
			\$11,424.00	
<u>Mack Truck</u>				
6.5 hrs.	@ \$108.00 per hr.	=	\$ 702.00	/
<u>Mud</u>				
June 29/88				
195 bags Quik Gel	@ \$15.00 each	=	\$2,925.00	/
July 2/88				
4 bags Calcium	@ \$56.00 each	=	\$ 224.00	/
			\$ 3,149.00	

7/88

Total Invoice:

\$15,275.00

✓ ÷ 9 holes
16 97.22 / hole

(Company)	<u>Chesbar</u>
(Project)	<u>Carmack-Vic</u>
(Folio No.)	<u>310005</u>
(Date)	<u>July 26/88</u>
(Approved By)	<u>[Signature]</u>



AUG 03 1988

July 15, 1988
 Invoice #-2436
 Drill #- 5

IN ACCOUNT WITH:

Chesbar Resources Inc.
 601 - 25 Adelaide Street East,
 Toronto, Ontario
 M5C 1Y2

Drilling Charges June 29 to July 15, 1988: (Mount Nansen)

Hole # 88-1 / -45 / NQ

Moving

114 - 10 man hrs. @ \$33.00 per hr. = \$ 3,432.00 ✓

Drilling Frozen Rods

14 man hrs. @ \$33.00 per hr. = \$ 462.00 ✓

7 machine hrs. @ \$21.00 per hr. = \$ 147.00 ✓ \$ 609.00 ✓

Waterline

28 man hrs. @ \$33.00 per hr. = \$ 924.00 ✓

Travelling Time

30 man hrs. @ \$33.00 per hr. = \$ 990.00 ✓

Casing

0 - 14 = 14 ft. @ \$28.00 per ft. = \$ 392.00 ✓

Coring

14 - 108 = 94 ft. @ \$31.00 per ft. = \$ 2,914.00 ✓ \$9,261.00 ✓

Hole # 88-01A / -45 / NQ

Waterline

7 man hrs. @ \$33.00 per hr. = \$ 231.00 ✓

Travelling Time

14 man hrs. @ \$33.00 per hr. = \$ 462.00 ✓

Casing

0 - 10 = 10 ft. @ \$28.00 per ft. = \$ 280.00 ✓

Coring

10 - 306 = 296 ft. @ \$31.00 per ft. = \$ 9,176.00 ✓ \$10,149.00 ✓

Hole # 88-02 / -45 / BQ

Waterline

12 man hrs. @ \$33.00 per hr. = \$ 396.00 ✓

Travelling Time

14 man hrs. @ \$33.00 per hr. = \$ 462.00 ✓

Casing

0 - 10 = 10 ft. @ \$26.00 per ft. = \$ 260.00 ✓

Coring

10 - 416 = 406 ft. @ \$30.00 per ft. = \$12,180.00 ✓ \$13,298.00 ✓

FILE





Hole # 88-03 / -45 / B0

Moving

16 - 10 man hrs. @ \$33.00 per hr. = \$ 198.00 ✓

Reaming Cave

6 man hrs. @ \$33.00 per hr. = \$ 198.00 ✓

3 machine hrs. @ \$21.00 per hr. = \$ 63.00 ✓ \$ 261.00 ✓

Travelling Time

12 man hrs. @ \$33.00 per hr. = \$ 396.00 ✓

Casing

0 - 10 = 10 ft. @ \$26.00 per ft. = \$ 260.00 ✓

Coring

10 - 463 = 453 ft. @ \$30.00 per ft. = \$13,590.00 ✓ \$14,705.00 ✓

Hole # 88-04 / -45 / NQ-B0

Moving (fuel)

3 man hrs. @ \$33.00 per hr. = \$ 99.00 ✓

Casing - Reducing

6 man hrs. @ \$33.00 per hr. = \$ 198.00 ✓

3 machine hr. @ \$21.00 per hr. = \$ 63.00 ✓ \$ 261.00 ✓

Reaming Cave

15 man hrs. @ \$33.00 per hr. = \$ 495.00 ✓

7.5 machine hrs. @ \$21.00 per hr. = \$ 157.50 ✓ \$ 652.50 ✓

Waterline

3 man hr. @ \$33.00 per hr. = \$ 99.00 ✓

Standby

7 man hrs. @ \$33.00 per hr. = \$ 231.00 ✓

3.5 machine hr. @ \$21.00 per hr. = \$ 73.50 ✓ \$ 304.50 ✓

Travelling Time

24 man hrs. @ \$33.00 per hr. = \$ 792.00 ✓

Casing

0 - 30 = 30 ft. @ \$28.00 per ft. = \$ 840.00 ✓

Coring

30 - 650 = 620 ft. @ \$31.00 per ft. = \$19,220.00 ✓

650 - 700 = 50 ft. @ \$30.00 per ft. = \$ 1,500.00 ✓ \$20,720.00 ✓ \$23,768.00 ✓

Items Consumed & Chargeable

1 NW casing shoe @ \$398.40 each = \$ 398.40 ✓

1 NQ rod @ \$160.40 each = \$ 160.40 ✓

1 NW casing shoe @ \$398.40 each = \$ 398.40 ✓

2 Adapters NQ-BW @ \$75.00 each = \$ 150.00 ✓

1 NQ rod @ \$160.40 each = \$ 160.40 ✓

1 pail rod grease @ \$66.25 each = \$ 66.25 ✓

\$ 1,333.85 -

148.21

(Company)	<u>Chesbar</u>
(Project)	<u>Carmack-Vic</u>
(Folio No.)	<u>(310025) 410008</u>
(Date)	<u>July 13 1988</u>
(Approved By)	<u>[Signature]</u>

Total Invoice

\$72,514.85 -

received in July J.E.



Hole # 88-08 / -45/B0Moving

13 - 10 man hrs. @ \$33.00 per hr. = \$ 99.00 ✓

Reaming Cave

20 man hrs. @ \$33.00 per hr. = \$ 660.00 ✓

10 machine hrs. @ \$21.00 per hr. = \$ 210.00 ✓ \$ 870.00 ✓

Waterline

1 man hrs. @ \$33.00 per hr. = \$ 33.00 ✓

Travelling Time

28 man hrs. @ \$33.00 per hr. = \$ 924.00 ✓

Casing

0 - 10 = 10 ft. @ \$26.00 per ft. = \$ 260.00 ✓

Coring

10 - 374 = 364 ft. @ \$30.00 per ft. = \$10,920.00 ✓ \$13,106.00 ✓

Hole # 88-06 / -45 / B0Moving

31 - 10 man hrs. @ \$33.00 per hr. = \$ 693.00 ✓

Reaming Cave

16 man hrs. @ \$33.00 per hr. = \$ 528.00 ✓

8 machine hrs. @ \$21.00 per hr. = \$ 168.00 ✓ \$ 696.00 ✓

Waterline

2 man hrs. @ \$33.00 per hr. = \$ 66.00 ✓

Travelling Time

32 man hrs. @ \$33.00 per hr. = \$ 1,056.00 ✓

Tractor

2 machine hrs. @ \$100.00 per hr. = \$ 200.00 ✓

Casing

0 - 30 = 30 ft. @ \$26.00 per ft. = \$ 780.00 ✓

Coring

30 - 230 = 200 ft. @ \$30.00 per ft. = \$ 6,000.00 ✓ \$ 9,491.00 ≠ 1,427.7

Items Consumed & ChargeableHole # 88-5

5 - 10 ft. NQ rods @ \$160.40 each = \$ 802.00 ✓

1 NQ - BW sub @ \$75.00 each = \$ 75.00 ✓

1 BW casing shoe @ \$216.00 each = \$ 216.00 ✓ \$ 1,093.00

Hole # 88-06

6 - 10 ft. BQ rods @ \$126.60 each = \$ 759.60 ✓

3 - 10 ft. BW casing @ \$150.70 each = \$ 452.10 ✓

1 BW casing shoe @ \$216.00 each = \$ 216.00 ✓ \$ 1,427.70 ✓

Hole # 88-01A

1 - 10 ft. NW casing @ \$160.40 each = \$ 160.40 ✓

1 NW casing shoe @ \$398.40 each = \$ 398.40 ✓ \$ 558.80 ✓

Hole: 88-04

3 - 10 ft. NW casing @ \$160.40 each = \$ 481.20 ✓

1 NW casing shoe @ \$398.40 each = \$ 398.40 ✓ \$ 879.60 ✓





Hole: 88-07

1 10 ft. NW casing	@ \$160.40 each	= \$ 160.40 ✓	
1 NW casing shoe	@ \$398.40 each	= \$ <u>398.40</u> ✓	\$ 558.80 ✓

Hole: 88-01

1 - 10 ft. NQ rod	@ \$160.40 each	= \$ 160.40 ✓	
1 NQ core bar	@ \$426.60 each	= \$ 426.60 ✓	
1 NQ Inner tube assy	@ \$798.00 each	= \$ 798.00 ✓	
1 NQ shell	@ \$380.65 each	= \$ 380.65 ✓	
1 NQ bit	@ \$603.60 each	= \$ 603.60 ✓	\$ 2,369.25 ✓

Left in Hole

1 NQ bit (s/b) #1015-4	@ \$690.00 each	=	\$ <u>690.00</u> ✓	\$ <u>7,577.15</u> ✓
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Total Invoice	\$ <u>65,168.65</u> ✓
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(Company)	<u>Plas bar</u>
(Project)	<u>Carmach</u>
(Folio No.)	<u>(310005) 4/10008</u>
(Date)	<u>Aug 18/88</u>
(Approved By)	<u>[Signature]</u>

PAID
8/88



July 31, 1988
 Invoice #-2446
 Drill #- 5

IN ACCOUNT WITH:

Chesbar Resources Inc.
 601 - 25 Adelaide Street East,
 Toronto, Ontario
 M5C 1Y2

Drilling Charges July 15 to 31, 1988: (Mount Nansen)

Hole # 88-5 / -45 / BQMoving

41 - 10 man hrs. @ \$33.00 per hr. = \$ 1,023.00 ✓

Reaming Casing

4 man hrs. @ \$33.00 per hr. = \$ 132.00 ✓

2 machine hrs. @ \$21.00 per hr. = \$ 42.00 ✓ \$ 174.00 ✓

Waterline

8 man hrs. @ \$33.00 per hr. = \$ 264.00 ✓

Standby Time

24 man hrs. @ \$33.00 per hr. = \$ 792.00 ✓

12 machine hrs. @ \$21.00 per hr. = \$ 252.00 ✓ \$ 1,044.00 ✓

Travelling Time

21 man hrs. @ \$33.00 per hr. = \$ 693.00 ✓

Tractor

8 machine hrs. @ \$100.00 per hr. = \$ 800.00 ✓

Casing

0 - 20 = 20 ft. @ \$26.00 per ft. = \$ 520.00 ✓

Coring

20 - 400 = 380 ft. @ \$30.00 per ft. = \$11,400.00 ✓ \$15,918.00 ✓

Hole # 88-07 / -60 / NQMoving

14 - 10 man hrs. @ \$33.00 per hr. = \$ 132.00 ✓

Reaming Casing

3 man hrs. @ \$33.00 per hr. = \$ 99.00 ✓

1.5 machine hrs. @ \$21.00 per hr. = \$ 31.50 ✓ \$ 130.50 ✓

Waterline

6 man hrs. @ \$33.00 per hr. = \$ 198.00 ✓

Travelling Time

32 man hrs. @ \$33.00 per hr. = \$ 1,056.00 ✓

Casing

0 - 10 = 10 ft. @ \$28.00 per ft. = \$ 280.00 ✓

Coring

10 - 550 = 540 ft. @ \$32.00 per ft. = \$17,280.00 ✓ \$19,076.50 ✓





F. CARON DIAMOND DRILLING LTD.

7 Roundel Road Whitehorse, Yukon Y1A 3H3

Phone (403) 668-2424 Telex 036-8-337

July 31, 1988
Invoice # -2447
Foreman/Tractor

IN ACCOUNT WITH:

Chesbar Resources Inc.
601 - 25 Adelaide Street East,
Toronto, Ontario
M5C 1Y2

Foreman/Tractor Charges for July 16 to 31, 1988: (Mt. Nansen)

Tractor D-6

40 machine hrs. @ \$100.00 per hr. = \$ 4,000.00 ✓

Hoe

81 machine hr. @ \$130.00 per hr. = \$10,530.00 ✓

Travelling

27 man hrs. @ \$33.00 per hr. = \$ 891.00 ✓

Moving

4 man hrs. @ \$33.00 per hr. = \$ 132.00 ✓ \$15,553.00 ✓

Mud from Reports

6 pails DD2000 @ \$130.00 each = \$ 780.00 ✓

8 bags Quik Gel @ \$15.00 each = \$ 120.00 ✓

2 bags Quik Trol @ \$15.00 each = \$ 30.00 ✓ \$ 930.00 ✓

Credit from Invoice #2441

195 bags Quik Gel @ \$15.00 each = (\$2,925.00) ✓ \$(1,995.00) ✓

Total Invoice \$13,558.00 ✓

29 = 1506

(Company)	Chesbar
(Project)	Cernach
(Folio No.)	(310005) 410008
(Date)	Aug. 18/88
(Approved By)	[Signature]

PAID
8/88





Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

T. HESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5

*** INVOICE NUMBER I8821781 ***

BILLING INFORMATION

Date : 31-AUG-88
Project : CARMACKS
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8821781

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	* AMOUNT
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100 -	Au ppb FA+AA	QUOTE 45	7.50	337.50
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Sample preparation and other charges :

205 -	Rock Geochem - RING	45	3.50	157.50
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			Total Cost \$	495.00
			TOTAL PAYABLE \$	495.00



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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5

**

* INVOICE NUMBER 18821111 *

BILLING INFORMATION

Date : 22-AUG-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8821111

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

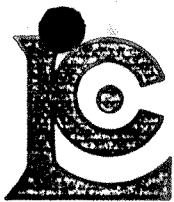
Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
100 -	Au ppb FA+AA	28	7.25	203.00
Sample preparation and other charges :				
205 -	Rock Geochem - RING	28	3.50	98.00
Total Cost \$				301.00
TOTAL PAYABLE \$				301.00

(Company) Chesbar
 (Project)
 (Folio No.) 310004
 (Date) Aug 3/88
 (Approved By)

8/9/88



Chemex Labs Ltd.

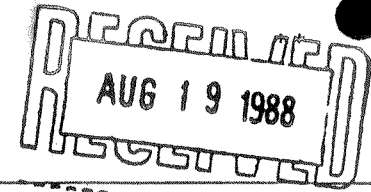
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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5



* INVOICE NUMBER 18820477 *

BILLING INFORMATION

Date : 15-AUG-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8820477

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT *
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100 - Au ppb	FA+AA	QUOTE 94	7.50	705.00 ✓
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Sample preparation and other charges :

205 - Rock Geochem - RING		94	3.50	329.00 ✓
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Total Cost \$ 1034.00

TOTAL PAYABLE \$ 1034.00 ✓

(Company) Chesbar
 (Project) Carmack
 (Folio No.) 210004
 (Date) Aug 19/88
 (Approved By) [Signature]

8/88



Chemex Labs Ltd.

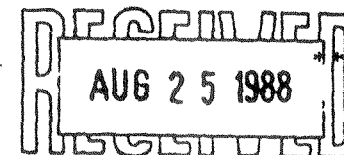
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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5



* INVOICE NUMBER I8821183 *

BILLING INFORMATION

Date : 19-AUG-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8821183

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

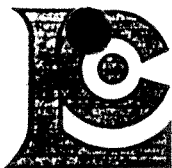
Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
396 -	Au FA oz/T	QUOTE 17	7.50	127.50
Sample preparation and other charges :				
214 -	Received as pulp	17	0.00	0.00
Total Cost \$				127.50
TOTAL PAYABLE \$				127.50

(Company) Chesbar Resources
 (Project) VK (CARMACIS)
 (Folio No.) 310004
 (Date) Aug 15 1988
 (Approved By) R. S. H. [Signature]

9/88



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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.

TORONTO, ON

M5C 1C5

SEP 14 1988

* INVOICE NUMBER 18822722 *

BILLING INFORMATION

Date : 8-SEP-88
Project : CARMACKS
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate 18822722

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
397 -	Au FA g/tonne	QUOTE 1	7.50	7.50
Sample preparation and other charges :				
214 -	Received as pulp	1	0.00	0.00
Total Cost \$				7.50
TOTAL PAYABLE \$				7.50

9/188

(Company) Chesbar
 (Project) VK (CARMACKS)
 (Folio No.) 310004
 (Date) SEP 14 1988
 (Approved By) R. Sutherland



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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To HESBAR RESOURCES INC.

**

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5

*** INVOICE NUMBER 18822717 ***

BILLING INFORMATION

Date : 9-SEP-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8822717

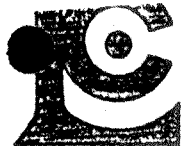
Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
396 -	Au FA oz/T	QUOTE 17	7.50	127.50
Sample preparation and other charges :				
214 -	Received as pulp	17	0.00	0.00
Total Cost \$				127.50
TOTAL PAYABLE \$				127.50

check assays



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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5

RECEIVED
JUL 28 1988

* INVOICE NUMBER 18819045 *

BILLING INFORMATION

Date : 22-JUL-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8819045

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
100 -	Au ppb FA+AA	46	7.25	333.50 ✓
Sample preparation and other charges :				
205 -	Rock Geochem - RING	46	3.50	161.00 ✓
Total Cost \$				494.50
TOTAL PAYABLE \$				494.50 ✓

7/88

(Company) Chesbar Resources Inc.
 (Project) Chesbar
 (Folio No.) 301004
 (Date) July 28/88
 (Approved By) [Signature]

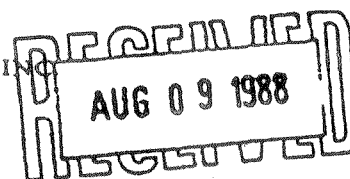


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212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

CHESBAR RESOURCES INC

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5



*** INVOICE NUMBER 18819566 ***

BILLING INFORMATION

Date : 4-AUG-88
 Project :
 P.O. # : NONE
 Account : GLZ

Billing : For analysis performed on
 Certificate A8819566

Terms : Net payment in 30 Days
 1.5% per month (18% per annum)
 charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
 212 Brooksbank Ave.,
 North Vancouver, B.C.
 Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT *
100 -	Au ppb FA+AA	QUOTE 86	7.50	645.00 ✓
Sample preparation and other charges :				
205 -	Rock Geochem - RING	86	3.50	301.00 ✓
Total Cost \$				946.00
TOTAL PAYABLE \$				946.00 ✓

8/88

(Company) Chesbar

(Project) Thompson

(Folio No.) 301004

(Date) Aug 11/88

(Approved By) [Signature]



Chemex Labs Ltd.

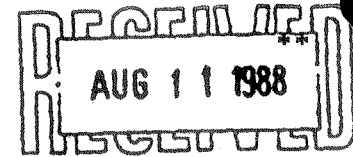
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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CHESBAR RESOURCES INC.

950 - 36 TORONTO ST.
TORONTO, ON
M5C 1C5



*** INVOICE NUMBER 18819615 ***

BILLING INFORMATION

Date : 4-AUG-88
Project :
P.O. # : NONE
Account : GLZ

Billing : For analysis performed on
Certificate A8819615

Terms : Net payment in 30 Days
1.5% per month (18% per annum)
charged on overdue accounts.

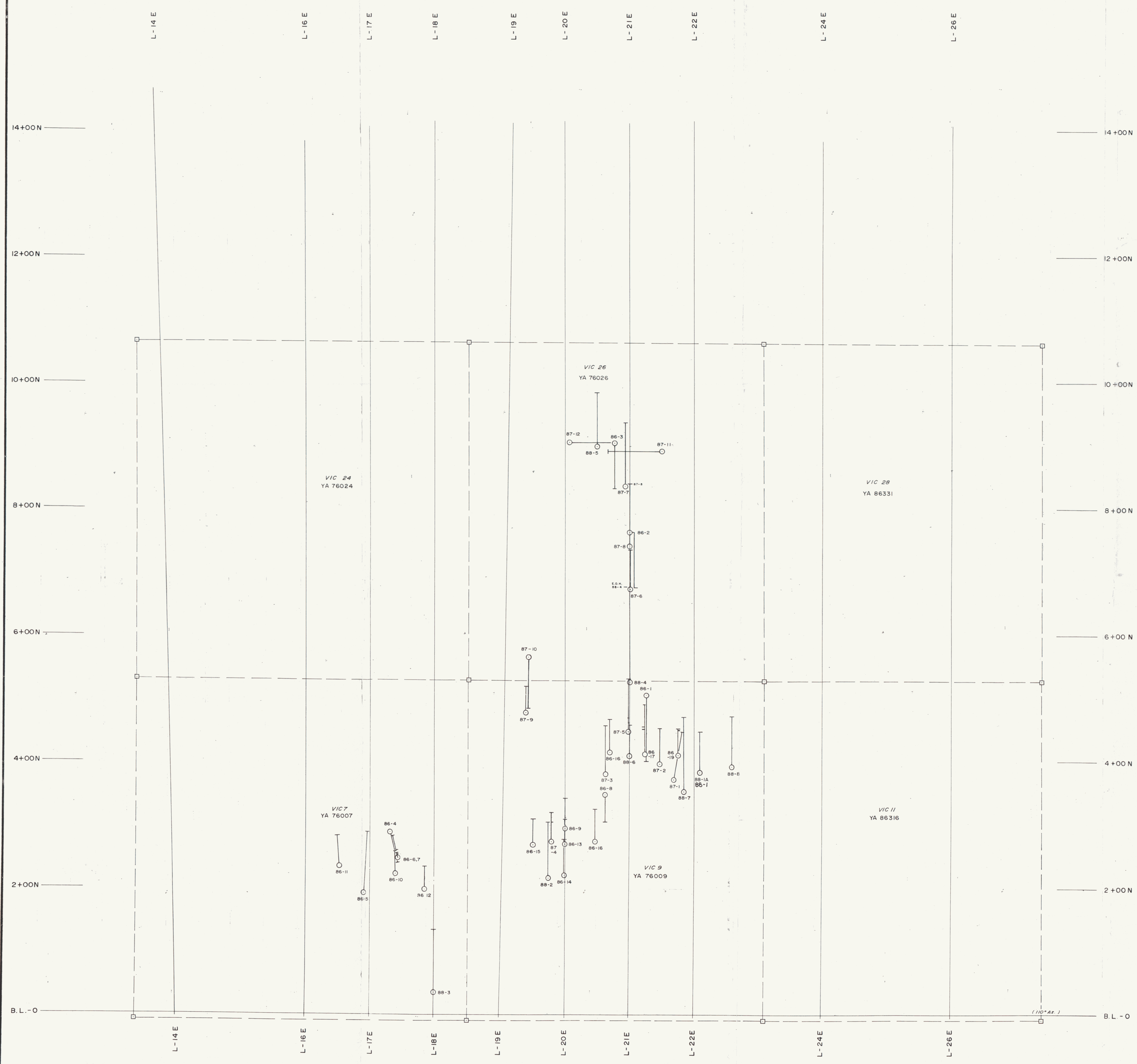
Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	* AMOUNT
397	- Au FA g/tonne	QUOTE 8	7.50	60.00
Sample preparation and other charges :				
214	- Received as pulp	8	0.00	0.00
Total Cost \$				60.00
TOTAL PAYABLE \$				60.00

(Company) Chesbar
 (Project) Olds
 (Folio No.) 301004
 (Date) Aug 11 1988
 (Approved By) [Signature]

8/88



CHESBAR RESOURCES INC.
CARMACKS - VIC PROPERTY
DRILL HOLE LOCATION MAP
WHITEHORSE MINING DIVISION - YUKON TERRITORY
DATE: OCTOBER, 1988 SCALE: 1:2500 MAP NO. 092632

360