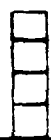


**MAP No.**

115 J 9  
115 I 12

**ASSESSMENT REPORT**  
N. M. E. A. P.  
**CONFIDENTIAL**  
**OPEN FILE**



**TYPE OF WORK:**  
TRENCHING

REPORT FILED UNDER	HAYES RESOURCES INC.	DOCUMENT NO. <b>091773</b>
DATE PERFORMED	MAY-AUGUST 1985	DATE FILED: DECEMBER 30, 1985
LOCATION - LAT.	62°37'N	AREA: HAYES CREEK
LONG.	138°27'W	
CLAIM NO.	PLEASE SEE BACK OF SHEET FOR CLAIM NUMBERS:.....	
VALUE \$		
WORK DONE BY	G. DOUGLAS	
WORK DONE FOR	HAYES RESOURCES INC.	
REMARKS	<p>Gold, silver and minor base metal mineralization occurs in sheared, carbonitized and chloritized ultramafic and metasedimentary rocks. Mineralization is spatially associated with felsic porphyry dykes.</p>	

**091773**

YEX 85 p. 230 ✓

SAM 1-18; YA3869-YA3886  
SAM 20-35; YA3888-YA3903  
SAM 37-86; YA3905-YA3954  
SAM 87-98; YA8275-YA8286  
SWEDE 1-6; YA3779-YA3784

SAM 117-120; YA78511-YA78514  
SAM 121-122; YA78469-YA78470  
SAM 123-126; YA78465-YA78468  
SAM 127-128; YA78471-YA78472

The 1985 exploration program focused on the completion of previously started trenches, and the digging of new trenches to test the extension of previously defined mineralized zones. Only minor sulphide mineralization was discovered in the new trenches, although the zone is anomalous in gold and silver in many of the trenched areas. Fine grained sulphides were found in a greenish clay gouge which occurs at the contact between peridotite and quartz-sericite schist. This material provided the best values and in one case assayed 12.4 g/t Au with 165.6 g/t Ag over 1.52 m.



HAYES RESOURCES INC.



ASSESSMENT REPORT  
TRENCHING  
MAY - AUGUST, 1985

SAM - SWEDE CLAIMS

WHITEHORSE MINING DISTRICT  
YUKON TERRITORY  
NTS 115 J/9, 115 I/12

By G. Douglas, P.Eng.

December 1985

091773

## T A B L E O F C O N T E N T S

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LOCATION AND ACCESS.....	2
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### APPENDIX I

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IN 1985

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## INTRODUCTION AND SUMMARY

A syndicate represented by Swede Martenson and Alan McDiarmid optioned the Swede Claims to Anglo American Corporation of Canada in November 1977. The Sam Claims were staked by Anglo American Corporation of Canada in 1976. All claims were transferred to Hudson Bay Exploration and Development Company Limited (HBED) in February 1979. In 1983 thirty additional Sam claims were staked by HBED.

Surface exploration (geochemical sampling, VLF surveys and trenching) was carried out in 1977 and 1978. In 1978 eleven holes were drilled on the ridge at the head of Sonora Gulch creek for a total of 1606 feet of BQ drilling to evaluate geochemical anomalies.

In 1979 a small geochemical program was carried out along Sonora Gulch creek.

In 1980, additional geochemical work was carried out in the vicinity of the creek. A magnetometer (total field) and a VLF (EM-16) survey were carried out on E - W lines crossing the creek. Anomalous zones were located and were tested by four BQ diamond drill holes totalling 1328 feet. The drilling was contracted out to E. Caron Diamond Drilling Limited of Whitehorse, Yukon Territory.

Seven additional holes totalling 2664 feet of BQ drilling were completed on these anomalous zones by E. Caron Diamond Drilling of Whitehorse in early 1981.

The 1983 program was conducted to test Little Klines Gulch and Peters Gulch (see Plate 3) for gold and sulphide minerals which may be from local sources. Field results from a Pan-O-Matic (sluice box) sampling program returned gold and sulphides in the Little Klines Gulch gravels and gold in the Peters Gulch gravels. A grid was cut over the Little Klines Gulch area and a VLF electromagnetic survey and a geochemical survey were conducted over all or part of claims Sam 13-16, 29, 30, 99-106, 108, 110, 112.

All of the Sam and Swede claims were transferred to Hayes Resources Inc. in 1984 and a trenching and diamond drilling program was conducted to test EM-16 conductors. A total of 47 bulldozer trenches were started, 16 of which were completed and sampled, 8 were partially sampled and the remaining 23 trenches were still in permafrost at the end of the season. A total of 2483 feet of trench sampling was completed. Significant gold mineralisation was located in two EM-16 conductors. E. Caron Diamond Drilling of Whitehorse completed a total of 2279 feet of diamond drilling in 5 holes along a previously tested northwest striking "Tetradymite" vein system. Gold and silver values were returned in four of these holes.

In 1985 a trenching program was conducted to complete some of the trenches started in 1984 and to investigate strike extensions of trenches which returned encouraging results in 1984.

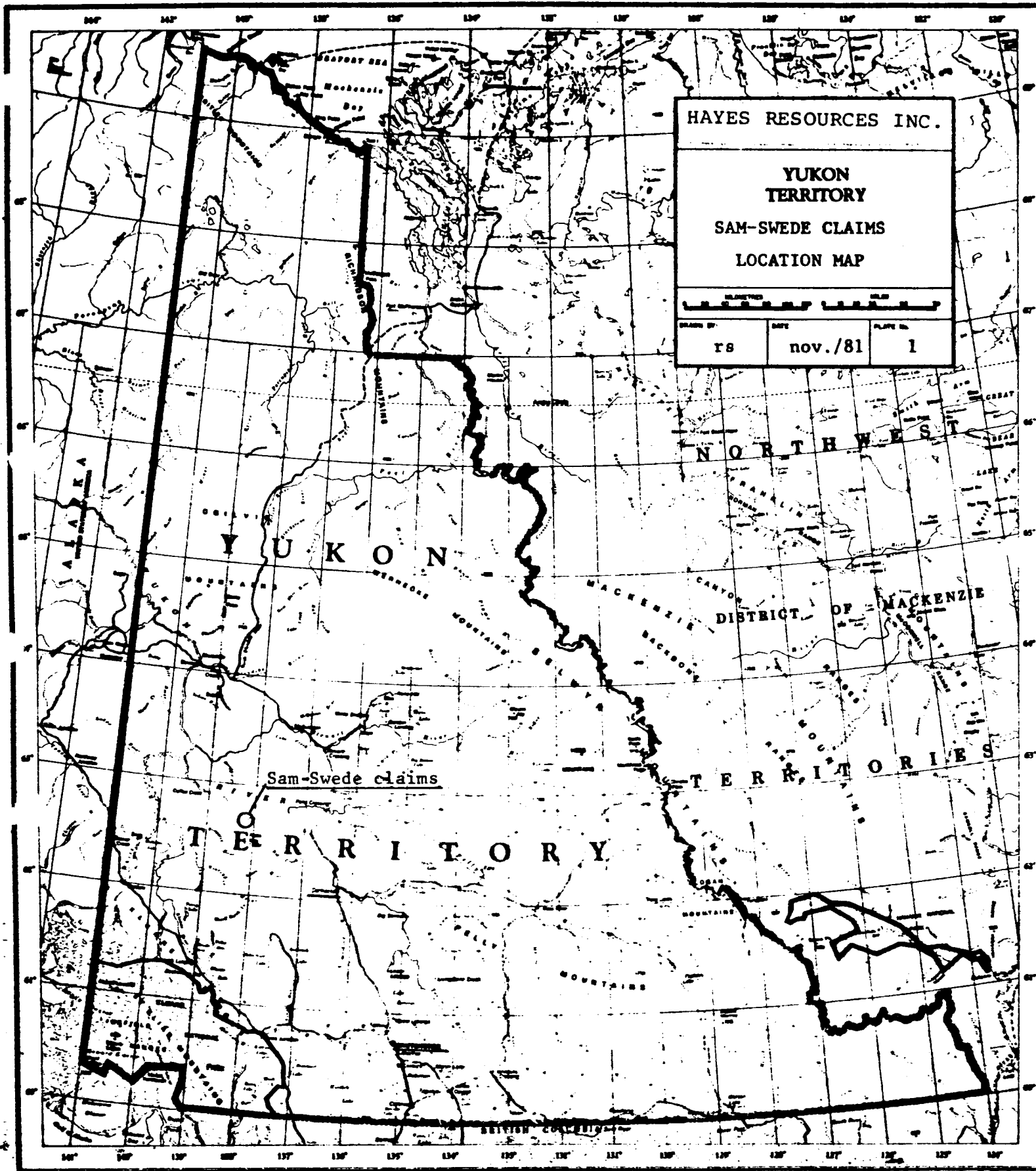
#### LOCATION AND ACCESS

The Sam - Swede groups are located in the Dawson Range some 70 miles NW of Carmacks at 62° 39'N, 138° 05'W. The property is in the vicinity of Klines Gulch and Hayes Creek as shown in Plate 1. Summer access to the property is by helicopter or by fixed wing aircraft to a recently constructed airstrip on the property. During winter access by winter roads is possible from the Carmacks - Mt. Freegold Road (37 miles) or from Minto (38 miles).

#### PERSONNEL

Personnel employed on this project were:-

W. Arnholtz	Whitehorse
R. Davies	Toronto
G. Douglas	Toronto
J. Martensson	Whitehorse



HAYES RESOURCES INC.

YUKON  
TERRITORY

SAM-SWEDE CLAIMS

LOCATION MAP

SCALE

SHEET NO.	DATE	PLATE NO.
rs	nov./81	1

Sam-Swede claims

YUKON

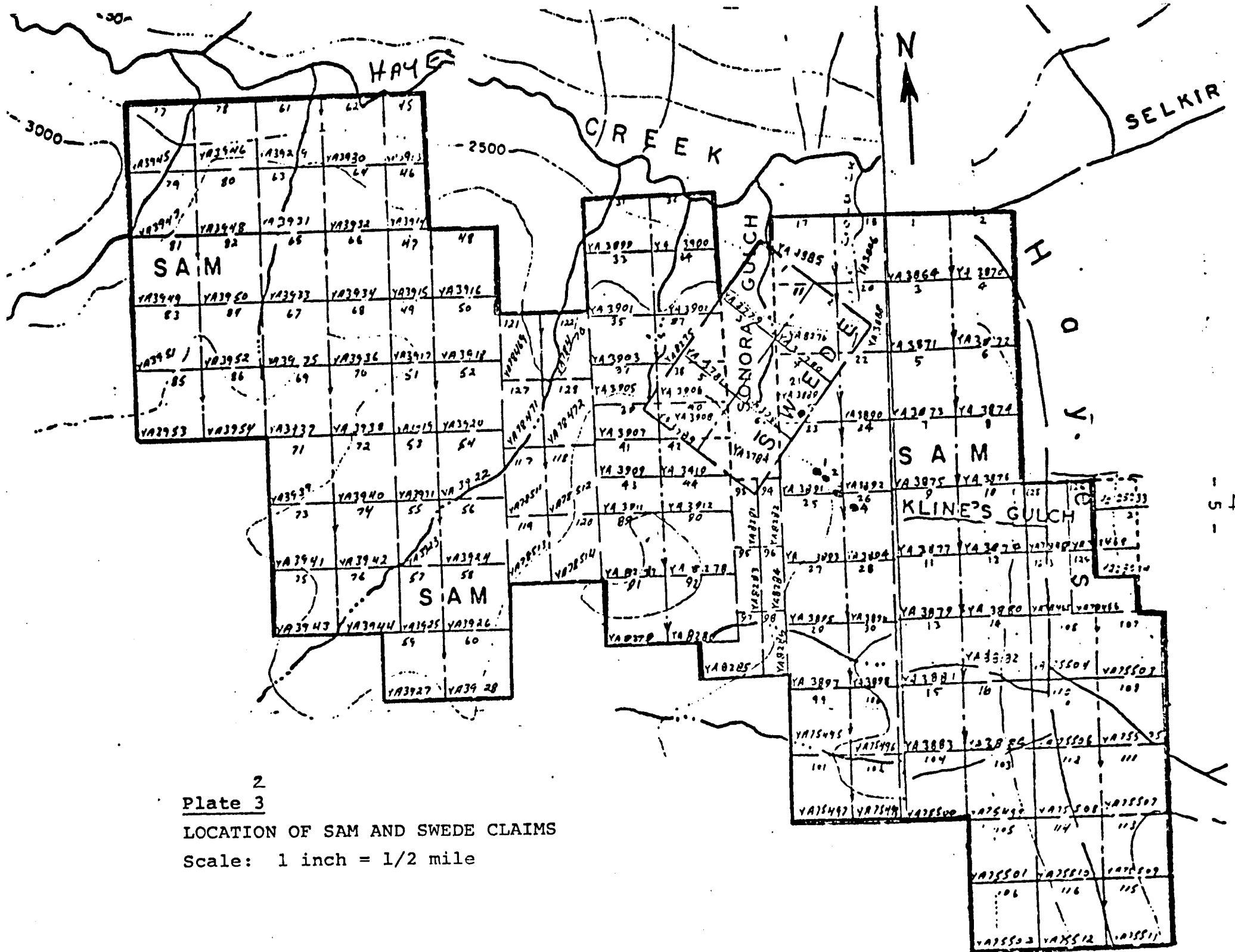
NORTH WEST

DISTRICT OF MACKENZIE

TERRITORIES

TERRITORIES

BRITISH COLUMBIA



2  
Plate 3  
 LOCATION OF SAM AND SWEDE CLAIMS  
 Scale: 1 inch = 1/2 mile

CLAIM OWNERSHIP

The property consists of the following claims:-

<u>CLAIM</u>	<u>GRANT NUMBER</u>	<u>NUMBER OF CLAIMS</u>
Sam 1-18	YA3869-3886	18
Sam 20-35	YA3888-3903	16
Sam 37-86	YA3905-3954	50
Sam 87-98	YA8275-8286	12
Swede 1-6	YA3779-3784	6
Sam 99-116	YA75495-75512	18
Sam 117-120	YA78511-78514	4
Sam 121-122	YA78469-78470	2
Sam 123-126	YA78465-78468	4
Sam 127-128	YA78471-78472	2

Plate 2 shows the location of the above quartz claims which are registered in the name of Hayes Resources Inc.

GEOLOGY

A Tertiary rhyolite porphyry intruded the Yukon Group schists and gneisses forming a plug above the head of Sonora Gulch. Numerous dikes and sills of porphyry and allied rock types were located during the trenching program conducted in 1984 and are believed to be related to the porphyry plug. It is also suggested that some clay alteration may be related to the porphyry (alteration of pre-existing rocks by the action of hydrothermal fluids derived from the porphyry intrusive).

The northwest trending "Tetradymite" vein system is hosted by Yukon Group schist and gneiss which has probably been faulted and has undergone listwanitization. Listwanitization has produced an assemblage of serpentine-chlorite-carbonate, talc-chlorite-carbonate and mariposite-fuchsite rocks.

A large quartz monzonite body lies in the southern part of the claim group. Geochemically this body shows very low amounts of Au, Ag, Cu, Pb, Zn. A biotite schist unit located between the quartz monzonite and the Yukon Group schists and gneisses is separated from the latter by extensive alteration (Trench 84-3) of which a 5 foot sample returned 1050 ppb gold. It is suggested that EM-16 conductor No.1 of the "Gold" vein system reflects the presence of this alteration zone.

Metal associations of economic interest are: gold, (gold-silver)-lead-copper-antimony, copper-silver, lead-zinc-silver, gold-arsenic and gold-tellurium-bismuth. Gold mineralisation has been intersected in a number of drill holes and in several trenches. Gold and silver values have been returned from the lead-copper-antimony association which is represented by bournonite-boulangerite-calcite veins discovered during the 1976-1978 seasons. A piece of float collected near Trench 84-22 also contained galena in addition to bournonite-boulangerite-calcite. Lead-zinc-silver, copper-silver and gold-arsenic associations are represented by sphalerite, galena, chalcopyrite and arsenopyrite mineralization which has been found in trenches and diamond drill holes along the "Tetradymite" vein system. The gold-tellurium-bismuth association is present as nuggets, which to date have been found only in Sonora Gulch.

#### 1985 PROGRAM

In early May two men (Arnholtz and Martensson) were mobilized to the property to commence trenching operations. A Caterpillar, model D-7, bulldozer was used to strip overburden and expose bedrock in the trenches. In July R. Davies conducted sampling of trenches completed to that date and in August G. Douglas completed the sampling. Trenching was difficult since most of the activity was focussed in areas of permafrost covered by black muck deposits on the north facing slope of the ridge.

Trench 85-10 was put down in Sonora Creek in an attempt to locate the tetradymite cut off. Thick, frozen overburden hampered trenching operations, although over 200 feet of trench was completed to bedrock and 1,200' of trench should be available for sampling in 1986. Several sluice box samples were taken from the bottom of this trench, in order to locate the tetradymite cutoff. Results to date suggest that it may lie to the south of line 14+00 N. A marble and calc-silicate structure lies in the vicinity of line 24+00 N and extends to the west through Trench 85-2 to Trench 84-34 and easterly through Trench 84-41. These units host pyrite,

chalcopyrite sphalerite and galena mineralization.

Two trenches, 85-3 and 85-9, were put down in the vicinity of Trench 84-14 to investigate strike extensions of gold mineralization discovered in 1984. In Trench 85-3 gold returned 2,600 ppb over 16 inches, while only low values were returned in Trench 85-9.

Trench 84-32 was deepened and a gold bearing structure discovered in 1984 was resampled. The structure appears to be restricted to a pod of altered light green altered sulphides. Whether the zone contains a sufficient number of pods to be of economic interest is uncertain.

Elevated gold values were returned from Trenches 85-4 and 85-7.

A summary of the trench locations and footage sampled is shown in Table 1. Trench logs, sections and assays, and sluice box concentrate data are shown in Appendix I.

TABLE 1

SUMMARY OF TRENCHING 1985

<u>TRENCH NO.</u>	<u>LOCATION</u>	<u>GRID</u> (year cut)	<u>FOOTAGE SAMPLED</u>
84-24	14+07 N 0+51 E	1980	60'
84-31	24+00 N 12+00 W	1980	40'
84-32	24+00 N 13+60 W	1980	10'
84-34	24+00 N 19+24 N	1980	116'
84-35	12+00 N 31+65 N	1980	82'
84-36	12+00 N 34+00 W	1980	123'
84-41	22+00 N 13+50 N	1980	110'
84-42	18+00 N 9+25 N	1980	95'
85-1	24+00 N 21+00 W	1980	frozen
85-2	24+00 N 17+65 W	1980	99'
85-3	8+00 E 2+65 N	1977	60'
85-4	12+00 N 3+11 W	1980	139'
85-5	15+00 N 6+50 W	1980	frozen
85-6	25+00 N 13+50 W	1980	frozen
85-7	14+00 N 14+00 W	1980	59'
85-8	14+00 N 12+00 N	1980	53'
85-9	7+10 E 2+60 N	1977	12.5'
85-10	22+00 N 16+35 N	1980	<u>247'</u>
		TOTAL	<u>1,305.5'</u>



RECOMMENDATIONS

For 1986, the following work should be carried out:

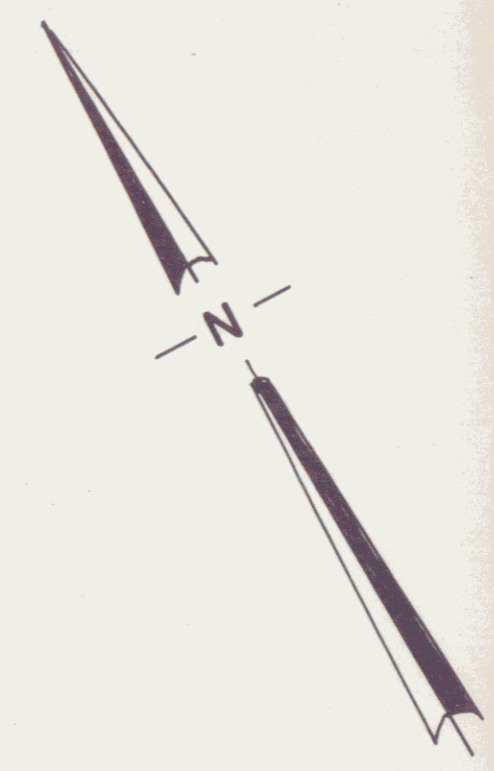
- 1) Completion of trenches started in 1984 and 1985.
- 2) Trenching for extensions of mineralization discovered in 1984 and 1985.
- 3) Further investigation to determine the tetradymite cut off in Sonora Creek.

Consideration should be given to mobilizing a compressor and air drill to expedite trenching in deeply frozen permafrost areas. An expenditure, in the order of \$200,000 should be expected to carry out this work.

*J. Douglas*

*Dec 23/85*





**LEGEND**

- DIAMOND DRILL HOLE
- TRENCH - COMPLETED IN 1984
- STARTED IN 1984
- COMPLETED PREVIOUS TO 1984
- EM-16 CONDUCTOR

SCALE: 1 INCH=200 FEET

**NOTES:**  
 Southwest of 12°00'N, 16°00'W north-south lines are used for grid control.  
 Southeast of 20°00'S, 16°00'W north-south lines are used for grid control.  
 For balance of area east-west lines used for grid control.

091773

**HAYES RESOURCES INC.**  
 WHITEHORSE MINING DISTRICT, YUKON TERR.  
**SONORA GULCH PROJECT**  
 COMPILATION MAP - 1984, 1985

DATE: NOV 1984	BY: G. S. [unclear]	SCALE: 1/250,000
REVISED BY: [unclear]	DATE: 1/20/85	PLATE: 1



## R E S U M E

Name: GREGORY BRUCE DOUGLAS  
Address: 235 Major Street  
Toronto, Ontario  
M5S 2L5 Marital Status: Married  
Phone: (416) 967-6764 Date of Birth: Sept. 11, 1946

### EDUCATION B.Sc (Eng.), M.Sc., P.Eng.

M.Sc. 1974  
McMaster University  
Hamilton, Ontario

B.Sc. (Eng.) 1970  
Queen's University  
Kingston, Ontario

Short Courses:  
Blasting, 1980  
Economic Guidelines for Exploration Planning, 1981

### CAREER

1974 - Present ANGLO AMERICAN CORPORATION OF CANADA / HUDSON BAY  
MINING AND SMELTING CO., LIMITED / TOMBILL MINES AND  
ASSOCIATED COMPANIES

#### Project Geologist

Services rendered on an as-required basis as a member of  
a geological team. Responsibilities include:

- Exploration project planning - budgeting, execution,  
reporting and administration.
- Feasibility studies, sensitivity analysis, discounted  
cash flows, reserve calculations.
- Experienced in gold, coal, uranium and base metal  
exploration.
- Knowledge of placer (Au, Sn/Ta) and pebble phosphate  
evaluation.
- Field operations completed in Ontario, Quebec,  
Saskatchewan, British Columbia, Yukon Territory,  
Northwest Territories, Alabama, and Dominican  
Republic.

CAREER (cont'd)

Summer 1973      ONTARIO DEPARTMENT OF MINES  
Senior Assistant

- Mapping, Wakomata Lake area, Ontario.

1970 - 1971      HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED  
Field Geologist

- Base metal exploration - Ontario and Quebec

Summer 1969      GEOLOGICAL SURVEY OF CANADA  
Junior Assistant

- Pleistocene mapping and laboratory studies - London and St. Thomas area, Ontario

Summer 1968      CANADA CENTRE FOR INLAND WATERS  
Junior Assistant

- Collection of near shore sediments - Lake Ontario

APPENDIX I

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-24 Southwest extension

LOCATION: 14+07 N 0+51 E is 0+00

Trench sampled from northeast to southwest @ 225°; August, 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	4	Peridotite	5385	0	4	5	LO.2
4	5	Chloritic clay	5386	4	11	40	1.0
5	11	Sticky sandy limonitic clay, occasional streaks chloritic clay					
11	16	Sticky sandy limonitic massive clay, fragments chlorite schist	5387	11	16	20	0.3
16	24	Quartz sericite schist	5388	16	24	70	1.5
24	54	Altered rhyolite porphyry	5389	24	34	95	1.0
			5390	34	44	40	0.6
			5391	44	54	25	0.2
54	60	Quartz sericite schist	5392	54	60	15	LO.2

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-31

LOCATION: 24+00 N 12+00 W is at 28'.  
 Sampled from SW to NE @ 45°; August, 1985.  
 Trench extended to NE from 148' which was completed in 1984.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
141	181	Quartz sericite schist very soft & decomposed	5355	141	151	15	0.5
		moderate reddish orange and limonitic 160°/40° E	5356	151	161	L5	0.2
			5357	161	171	L5	0.4
			5358	171	181	L5	L0.2

Note: Sampling started at quartz vein  
 @ 141' to tie in with 1984 sampling.

HAYES RESOURCES INC.

SONORA GULCH PROJECT

## TRENCH 84-32

LOCATION: 24+00 N 13+60 W is at 85'.  
 Sampled from south to north, BRG 360'; August, 1985.  
 Trench deepened and cut farther into sidehill.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
		5 foot sample taken 4' above trench floor Light green oxidation of sulphides in a pod 16" w x 24" h (Ag - 1.49 oz/t) from 77' to 82'	5353			2700	>50
		5 foot sample heavily hematized zones carbonate feeder veins into pod @ 5359 strike 100° sample taken at ground level on wall.	5354			85	3.3



## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-34

LOCATION: 24+00 N 19+24 W is 0+00

Sampled north to south @ 205°; August 1985.

Trench deepened &amp; extended to north. Samples taken on west wall.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	20	Frozen overburden					
20	28	Mostly frozen ground with occasional pebbles	5417	20	28	55	0.7
28	33	Pale green carbonate gneiss, banded massive blocks, numerous mud seams	5418	28	33	170	1.2
33	46	Massive med. dark green calc-silicate gneiss, occasional carbonate stringers	5419	33	36	30	0.3
	36-46	spotted trace pyrite & pyrrhotite in blobs to 2 mm relatively coarse grained pale garnets in section	5420	36	46	80	0.7
46	51	very fine grain apple green calc-silicate rock - appears to be slickensided along joints	5421	46	51	130	0.3
51	57	Calc-silicate gneiss, medium to dark black green, progressive silicification towards south, coarse grained	5422	51	57	160	0.4
57	61	Chlorite schist quartz & carbonate stringers	5423	57	61	30	0.3

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
61	66	Altered chlorite schist	5424	61	66	10	0.3
66	75	Quartz biotite gneiss well banded, occasional calcite veins 69' - malachite with calcite	5425	66	75	15	0.2
75	82	Massive medium green black calc silicate rock calcite stringers	5426	75	82	65	0.5
82	85	1' pale olive green fine grain calc-silicate 1' green sandy clay vein 1' coarse grained massive calc-silicate garnets?; traces pyrite & pyrrhotite	5427	82	85	600	0.2
85	87	Coarse grained calc-silicate, trace pyrite & pyrrhotite	5428	85	90	680	4.7
87	90	Limonitized fine-medium grained sandy broken rock					
90	93	Massive coarse grained calc silicate	5429	90	93	220	1.0
93	95	Hematized calc silicate	5430	93	95	220	1.0
95	108	Calc silicate gneiss, well banded	5431	95	103	240	0.8
			5432	103	108	80	0.3
108	109	Calc-silicate schist heavily weathered, appears chloritized	5433	108	109	20	0.5
109	113	Calc-silicate gneiss, quartz veins, very silicified	5434	109	113	40	0.6
113		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-35

LOCATION: 12+00 N 31+65 W fs 0+00  
 Sampled from N to S @ BRG 185°; August, 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	42	Spoil and frozen ground					
42	52	Quartz chlorite epidote gneiss very compact and hard 1-2% pyrite clots, locally up to 5% floor sample	5407	42	52	20	0.2
52	62	As 42-52 appears to be partially resorbed breccia floor sample	5408	52	62	50	0.5
62	71	Frozen heavily altered (in places) qtz-chl-epidote gneiss Clay alteration ranges from hematite through limonite to light greenish yellow Manganese alteration present on joints	5409	62	71	45	0.8
71	89	Heavily altered quartz chlorite schist generally limonitized & crumbly 86 - becomes more massive & compact	5410	71	81	35	0.4
			5411	81	89	160	0.2
89	92	Fine grained sandy clay medium grey green with hematite bands	5412	89	92	33	0.4

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
92	97	Decomposed quartz chlorite schist, very hematitic	5413	92	97	50	0.5
97	104	Quartz chlorite schist becoming fresher	5414	97	104	25	0.4
104	124	Quartz chlorite schist tr - 1% fine grain pyrite	5415 5416	104 114	114 124	30 10	0.2 0.3
124		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-36

LOCATION: 12+00 N 34+00 W is 0+00

Sampled from N to S BRG 180° on west wall; August, 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	48	Spoil					
48	56	Quartz chlorite sericite schist fairly silicified	5393	48	56	25	0.2
56	64	Heavy limonite alteration with fragments of schist Becomes more intense & hematitic towards 64	5394	56	64	20	0.4
64	91	Quartz chlorite biotite schist 1% very fine grain pyrite well banded schist, hematitic along joints & fractures, very siliceous	5395	64	74	L5	L0.2
			5396	74	84	10	0.3
		77' north south line 32+00 W 13+00 N 86' foliation @ 75°/40 SE	5397	84	95	5	L0.2
91	95	Quartz sericite schist, very crumbly & finely laminated					
95	105	Quartz chlorite epidote schist well banded & compact 1% fine grain pyrite	5398	95	105	10	0.3

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
105	147.5	Quartz chlorite schist, partially decomposed	5399	105	115	L5	L0.2
			5400	115	125	L5	L0.2
			5401	125	135	10	L0.2
			5402	135	145	5	0.2
			5403	145	147.5	10	L0.2
147.5	151	Very sandy limonitized decomposed zone Quartz chlorite schist with fine grained pyrite fragments	5404	147.5	151	60	0.9
151	171	Quartz chlorite schist Trace pyrite Fairly siliceous	5405	151	161	15	0.2
			5406	161	171	15	0.3
171		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-41

LOCATION: 22+00 N 13+50 W is at 27'  
 Sampled from N to S @ 210°; August, 1985.  
 East wall samples.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	20	Carbonate - quartz rock Fuchsite alteration Occasional specks malachite & azurite	5359	0	10	30	1.1
		Limonitic alteration 14'-20' clay seams present, % malachite increases & some fractures are coated with it	5360	10	20	60	1.0
20	32	Very altered quartz-sericite? schist - greyish yellow brown clay 25'-26' malachite (earthy) present	5361	20	30	10	0.4
32	37	Very sticky limonitic clay	5362	30	40	25	0.4
37	40	Olive grey very fine grain carbonate rock with carbonate veins					
40	53	Mottled light grey very fine sand and clay - limonitic mottling. Occasional earthy malachite stringers in clay	5363	40	50	95	0.4

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
53	87	Very altered and friable carbonate rock - extensively limonitized, occasional hematitized veins	5364	50	60	30	0.5
		68-70 clay seam	5365	60	70	55	0.5
		77-87 bright yellow alteration with cinnamon coloured red blocks	5366	70	80	65	0.5
			5367	80	90	20	0.2
87	110	Very fine grain carbonate - chlorite? schist, very friable with clay seams and calcite stringers	5368	90	100	10	0.4
			5369	100	110	30	0.6
110		END OF TRENCH					



## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 84-42

LOCATION: 18+00 N 9+25 W. BRG 210°; sampled from north to south  
 0+00 is at 18+00 N 9+25 W - All samples taken on SE wall; August, 1985  
 Sampled by G. Douglas August, 1985

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	20	Heavily weathered quartz-sericite schist generally contains pale yellow clay with occasional zones to 6" wide in which schist coated with hematite	5342	0	10	L5	0.2
		10'-20' rock extremely fractured and contains more pale yellow clay	5343	10	20	5	0.3
20	21	Biotite schist	5344	20	21	L5	0.2
21	51	Quartz sericite schist generally fragments are coated with pale yellow clay	5345	21	31	80	0.8
		occasional stringers to 2" gram hematitic & pale green clay	5346	31	41	25	0.8
		rock heavily fragmented 1/2"	5347	41	51	110	0.9
		38-43 fragments of rock average 1"					
51	55	Quartz chlorite or biotite schist highly fractured rock with clay seams	5348	51	55	15	0.5
		2" quartz vein at upper contact					

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
55	95	Biotite schist	5349	55	65	45	0.8
		68°/50° SE schistosity	5350	65	75	10	0.4
		93'- 90°/50° S schistosity	5351	75	85	15	0.5
			5352	85	95	30	3.4
	95	END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-2

LOCATION: 24+00 N 17°65 W. is 0+00. Sample NE to SW on west wall.  
Bearing 225°, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	69	Spoil and frozen ground					
69	96	Biotite schist	5435	69	79	25	L 0.2
			5436	79	89	25	0.4
			5437	89	96	45	0.3
96	120	Heavily weathered schist Limonitized	5438	96	106	25	3.3
		104-105 malachite along some joints & fractures	5439	106	116	1700	6.8
		116-120 #5440 1/3 of sample contains a flat lying ( 10°/10° W) 3" pyrite vein containing black fine grained sulphide	5440	116	120	660	5.5
		116-120 sample taken above vein	5443	116	120	50	0.5
120	131	Pale green fine grained calc-silicate	5441	120	125	20	0.3
			5442	125	131	45	0.2
		126' pale green and hematitic vein material - 20" sample taken on floor	5445	126	127.67	5200	45.0
131	141	Fine grained pale grey green calc- silicate - silicified	5444	131	141	10	0.3

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
141	148	Chlorite clay	5446	141	148	20	0.2
148	158	Apple green to medium grey green gneiss - epidote gneiss? 152 - 154 medium green black clay alteration	5447	148	158	20	10.2
158	168	Medium blue grey carbonate specks pyrite + epidote	5448	158	168	5	10.2
168		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-3

LOCATION: 8+00 E 2+65 N is at 0+00.

Trench sampled from NE to SW on west wall at bearing 217°, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	20	Spoil					
20	34	Highly altered quartz sericite schist	5370	20	30	45	0.9
			5371	30	34	420	0.9
34	37	Decomposed quartz sericite schist and mottled very sandy light grey clay - mottles are limonitic colour	5372	34	37	180	0.7
37	37.67	Light grey clay, less sandy than above, less mottled, plus decomposed quartz sericite schist	5373	37	37.67	140	0.9
37.6	52.5	Very fine grained quartz sericite schist, speckles pyrite	5374	37.67	47	150	0.8
		fairly fresh rock	5375	47	52.5	35	0.6
52.5	54.5	Chlorite schist	5376	52.5	54.5	120	1.5
54.5	55.83	16" vein, sandy oxidized (limonitic) clayey material, occasional hematite streaks 120°/25-80° SW	5377	54.5	55.83	2600	14.0

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
		≈ 2" band of hematite at upper and lower contact 54.5-56.5 sample taken 30" above 5377	5378	54.5	56.5	440	16.0
55.83	75	Quartz sercrite schist generally heavily altered	5379	55.83	60	5	0.7
		64-70 highly pyritized, cores of fractured schist tend to be fairly fresh	5380	60	70	15	0.2
75	80	Quartz chlorite schist	5381	70	80	10	0.5
80		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-4

LOCATION: 0+00 of trench at 12+00 N 3+11 W; samples taken on east wall  
from south to north, bearing 030°, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	20	Overburden - no samples					
20	33	Oxidized quartz sericite schist	5492	20	33	85	1.0
33	42	Very oxidized quartz sericite schist interbedded with sticky gritty grey green clay	5493	33	42	120	2.1
42	47	Oxidized quartz sericite schist	5494	42	52	40	1.5
47	67	Sticky sandy grey clay with limonitic mottling	5495	52	62	200	3.4
			5496	62	70	65	1.2
67	70	Chlorite schist, tr - 1% pyrite					
70	88	Chlorite sericite schist heavily limonitized and broken	5497	70	88	55	4.8
88	107	Frozen clay	5498	88	100	60	1.5
107	124	Chlorite schist 120-124 carbonate stringers along joints	5499	100	107	65	1.2
			5500	107	120	50	0.5
			5501	120	124	25	0.4

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
124	129	Heavily weathered carbonate rich schist with abundant fine grained clay	5502	124	129	25	0.7
129	139	Higher percentage of clay than 124-129, limonitic mottling	5503	129	139	95	0.9
139	149	Grades from mottled clay to chlorite schist	5504	139	149	5000	1.2
149	159	Chlorite schist	5505	149	159	40	0.2
159		END OF TRENCH					



## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-7

LOCATION: 14+00 N 14+00 W is at 0+00

Sample from north to south at 210° on east wall, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	68	Not sampled - chlorite schist					
68	78	Chlorite schist	5486	68	78	60	0.8
78	88	Heavily weathered crumbly schist with sticky gritty limonitic clay	5487	78	88	95	1.6
88	93	Crumbly schist	5488	88	97	55	2.2
93	97	Sticky gritty clay					
97	100	Yellow clay	5489	97	107	560	3.5
100	107	Hematitic clay with grits					
107	117	Hematitic sandy clay - pod of light green grey gritty carbonate frozen mud	5490	107	117	3300	30.0
117	127	Hematized rock fragments - probably overburden	5491	117	127	480	12.0
127		END OF TRENCH					

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-8

LOCATION: 14+00 N 12+00 W is at 0+33

Sample from south to north at 335° on east wall, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	5	Sticky limonitic clay	5477	0	5	60	4.8
5	17	Chlorite sericite schist	5481	5	17	65	0.6
17	23	Chlorite schist	5482	17	23	30	0.5
23	33	Heavily weathered schist 29'-33' rock fragments in grey green clay	5483	23	33	35	0.8
33	43	Highly fractured and hematized chlorite schist - except 37'-40' limonitic sand and grits	5484	33	43	560	11
43	53	Highly weathered chlorite (?) schist with sand and granules	5485	43	53	80	1.7
53		END OF TRENCH					

HAYES RESOURCES INC.

SONORA GULCH PROJECT

## TRENCH 85-9

LOCATION: 7+10 E 2+60 N  
Sampled from north to south on west wall.  
Bearing 210°, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	3.5	Chlorite schist	5382	0	3.5	15	0.5
3.5	10	Limonitic sandy clay vein with broken chlorite schist - zone not as intensely altered as in trench 85-3 zone at 54.5 - 55.83	5383	3.5	10	45	2.6
10	12.5	Chlorite sericite schist heavily weathered and limonitized	5384	10	12.5	240	15.0

## HAYES RESOURCES INC.

## SONORA GULCH PROJECT

## TRENCH 85-10

LOCATION: 22+00 N 16+35 W is 0+10'.

Samples taken on west wall of creek trench. Sampled from south to north, August 1985.

ALL MEASUREMENTS IN FEET

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
0	10	Overburden - frozen some fragments coarse grained medium black green carbonate rock hematitic mud	5449	0	10	L5	L0.2
	10	L. 22+00 N 16+35 W					
10	16	Fine grained carbonate-chlorite schist to coarse grained calc- silicate, relatively soft tr. pyrrhotite at 15'	5450	10	18	L5	L0.2
16	18	Chlorite schist					
18	25	Calc silicate - medium to coarse grained, massive to slightly gneissic	5451	18	25	L5	L0.2
25	36	Mixed calc silicate zone - varies from very fine grain massive calcite chlorite rock to very coarse grained calcite-actinolite rock with some chlorite and biotite on fractures - generally zone is limonitized and hematized, traces pyrrhotite, light and olive green sandy clay zones at 30'-32', 34'-35'	5452	25	36	L5	L0.2

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
36	38	Heavily weathered chlorite schist almost a clay	5453	36	43	5	L0.2
38	43	Fine grained carbonate gneiss					
43	47	Chlorite clay	5454	43	49	170	L0.2
47	49	Quartz carbonate biotite gneiss pyrite and pyrrhotite along fractures	5455	49	61	L5	L0.2
49	56	Chlorite + biotite schist					
56	59	Biotite schist					
59	61	Medium green, coarse grained calc silicate					
61	62	Light to medium green gritty clay	5456	61	69	20	0.8
62	63	Calc-silicate breccia, calcite veins, trace malachite					
63	64	grey green clay with grits					
64	66.5	very siliceous quartz chlorite gneiss, fine grained					
66.5	69	Biotite sand					
69	80	Pale grey green, very fine grain carbonate rock with light yellow green clay	5457	69	80	L5	L0.2
80	86	Quartz biotite gneiss	5458	80	86	L5	L0.2

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
86	91	As 69-80	5459	86	91	L5	L0.2
91	98	Chlorite schist, very soft	5460	91	98	L5	L0.2
98	104	Calc silicate rocks, very fine grain traces pyrite	5461	98	104	10	L0.2
104	111	Greenish clay with fragments of coarse grained calc silicate gneiss	5462	104	111	10	L0.2
111	115	Light to medium grey sticky clay - core is calcarious material 120°/45° SW	5463	111	115	50	0.4
115	117	Chlorite carbonate rock	5464	115	126	30	0.4
117	126	Highly altered chlorite carbonate rock limonitic and chloritic clays common					
126	129	Chloritic clay	5465	126	136	5	0.2
129	136	Coarse grained carbonate chlorite gneiss					
136	146	Fine grained calc-silicate light grey green, trace pyrrhotite	5466	136	146	L5	0.2
146	161	Frozen - not sampled					
161	173	Weathered calc silicate gneiss medium to coarse grained traces pyrrhotite	5467	161	171	5	0.3
173	175	Chlorite schist	5468	171	176	10	0.3

FROM	TO	DESCRIPTION	SAMPLE NO.	FROM	TO	Au ppb	Ag ppm
175	177	Weathered schist (chlorite-muscovite?) limonitic coloured	5469	176	178.5	22	6.2
177	178.5	Quartz carbonate pyrite-galena vein 105°/40°S (Ag - 1.49 oz/t) sample 5470 grab sample of vein solid sections of pyrite along joints and fractures	5470	grab sample		110	>50.0
178.5	212	Light green, coarse grained calc silicate short sections chlorite schist interbedded	5471 5472 5473 5474	178.5 188 198 208	188 198 208 212	15 15 15 5	1.5 0.3 10.2 10.2
212	222	Marble, calc silicate bands sandy hematitic alteration 214 - line 24+00 N	5475	212	222	15	10.2
222	232	Marble - ox blood red oxidation in sand surrounds rock	5476	222	232	75	10.2
232	242	Marble - limonitic oxidation	5478	232	242	15	10.2
242	246	Calc silicate	5479	242	252	15	10.2
246	252	Chlorite schist, soft and weathered					
252	262	Chlorite phlogopite schist	5480	252	262	5	10.2
262		END OF TRENCH					
		Calc silicate gneiss float grab sample from 9' zone at 21+00 N - contains disseminate pyrite and pyrrhotite	5506	grab sample		<5	<0.2

DESCRIPTION OF SAMPLES COLLECTED BY R. DAVIES

No.	Location	Description	Au (ppb) Ag (ppm)	
R-1	Trench 84-41 0'-5' south of L22+00N at 13+50W	Altered rock with malachite	25	0.4
R-2	Trench 84-41 0'-5' north of L22+00N at 13+50W	Altered rock	35	0.6
R-3	Trench 84-41 5'-10' north of L22+00N at 13+50W	Altered rock with azurite at 9.5'-10'	25	0.4
R-4	Trench 84-41 10'-15' north of L22+00N at 13+50W	Altered rock with azurite at 14'-15'	100	2.0
R-5	Trench 84-41 15'-20' north of L22+00N at 13+50W	Altered rock with malachite stain	15	0.4
R-6	Sonora Gulch Creek 24+55N	Zone of carbonate- quartz veining; strike 100 , dip 28 S 2.5' true width, 5.5' horiz- ontal width	15	6.7
R-7	Sonora Gulch Creek 24+55N	Zone of altered rock on foot- wall of vein - 0'-3' from vein true width; 6.5' horizontal width	320	2.4
R-8	Sonora Gulch Creek 24+55N	3'-6' from vein true width:6.5' horizontal width - alteration may be wider but caved	5	1.1



R-9	Sonora Gulch Creek 25+28N	Carbonate vein cutting green amphibolite schist Strike 100, dip shallow to south. 2' true width	L5	0.6
R-10	Sonora Gulch Creek 24+00N	Part of altered carbonate- quartz vein with red (ox blood red) weathered material	90	G50
R-11	Sonora Gulch Creek 23+50N	Fragments of vein from weathered vein in stream	15	1.9
R-12	Sonora Gulch Creek 24+00N to 28+50N	Miscellaneous pieces of pyritic rhyolite porphyry	10	
R-13	Sonora Gulch Creek 23+50N	Pyritic veined (carbonate) green limestone grab sample	L5	0.3
R-14	Sonora Gulch Creek 23+18N	Pyrite - sphalerite in carbonate vein cutting limestone - grab sample	5	0.2
R-15	Sonora Gulch Creek 23+50N	0'-3' from east wall - limestone with some pyrite at 2.9'-3'. All fragments washed to remove placer gold- weathered vein gold may be lost	5	L0.2
R-16	Sonora Gulch Creek 23+50N	3'-4'8" from east wall - fragments of vein material with any weathered material of which there is much, and any placer gold washed off. No contamination/ perhaps some loss	85	19.0
R-17	Sonora Gulch Creek 23+50N	3'-4'8" from east wall - one shovel of entire vein which may contain placer gold in fractures	90	14.0
R-18	Sonora Gulch Creek 23+50N	2'9"-3' - grab sample of vein material	L5	8.5

R-19	Sonora Gulch Creek 23+50N	6'2"-10'8" (on west bank) - veined limestone 6'2"-9'2" is partly weathered. 9'2"-10'8" is hard. Pyrite throughout.	30	2.8
R-20	Sonora Gulch Creek 23+50N	4'8"-6'2" vein material with some ox blood red pyrite material. Could be contaminated with placer gold but tried to avoid possibility	45	3.7
R-21	Sonora Gulch Creek 22+75N	Miscellaneous fragments of pyritic rhyolite porphyry -- sample lost		
R-51	Sonora Gulch Creek 23+50N	Vein material (quartz-carbonate) with pyrite	100	35.0
R-52	Trench 84-34 Extension to N	Massive coarse grained carbonate with sphalerite	380	0.8
R-53	Trench 84-34 Extension to N	Massive coarse grained carbonate with chalcopryrite	4100	15.0

SAMPLES COLLECTED BY R. DAVIES FROM TRENCH 84-34

FROM	TO	DESCRIPTION	No.	Au(ppb)	Ag(ppm)
31	36	Fine grained apple green rock with some coarse grained massive carbonate rock	R-44	280	1.2
36	41	Some coarse grained massive carbonate rock in mostly fine grained apple green material. pyrite and pyrrhotite	R-43	260	0.7
41	46	Coarse grained massive carbonate rich skarn with pyrite and pyrrhotite .	R-42	2400	1.2
46	50	Sheared carbonate rock	R-41	120	1.6
50	55	Weathered biotite schist	R-22	5	L0.2
55	60	Weathered biotite schist	R-23	L5	1.0
60	65	Carbonate stringer, hard siliceous schist	R-24	5	0.2
65	70	Quartz carbonate stringer, hard siliceous schist	R-25	35	0.9
70	73	Hard siliceous rock	R-26	130	0.4
73	78	Weathered green and red sheared material (2') - hard pyritic cores occur over 5'	R-27	85	2.6
78	79	Yellow ochre material	R-28	620	4.2
79	84	Carbonate veins in siliceous pyritic rock	R-29	150	1.1
84	89	Carbonate veins in pyritic carbonate rock	R-30	200	1.2
89	94	Carbonate and quartz stringers in pyritic carbonate rock	R-31	180	0.6
94	99	Fine siliceous or carbonate schist	R-32	60	0.7

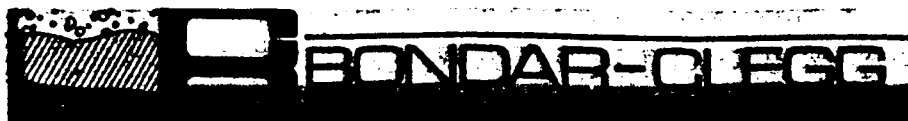
SAMPLES COLLECTED BY R. DAVIES FROM TRENCH 84-34

FROM	TO	DESCRIPTION	No.	Au(ppb)	Ag(ppm)
99	104	Hard fine carbonate rock	R-33	45	0.6
104	109	Rusty schist with very soft zone @ 106-107'	R-34	25	L0.2
109	114	Hard siliceous schist with some soft material @ 110'-111'	R-35	25	L0.2
114	119	Biotite schist / 3" dark green carbonate vein @ 116'-116' 3"	R-36	55	0.2
119	124	Weathered biotite schist	R-37	40	0.3
124	128	Weathered biotite schist	R-38	L5	0.2
128	132	Weathered quartz vein	R-39	40	0.5
132	136	Weathered biotite schist	R-40	35	L0.2

SAMPLES COLLECTED BY R. DAVIES FROM TRENCH 84-35

FROM	TO	DESCRIPTION	No.	Au(ppb)	Ag(ppm)
0	58	Frozen mud			
58	63	Fine grained apple green rock - 58-59' very pyritic carbonate rock	R-54	5	0.2
63	68	Pyritic siliceous schist	R-55	L5	L0.2
68	73	Pyritic siliceous schist	R-56	10	L0.2
73	78	Yellow / red alteration of siliceous schist	R-57	15	0.3
78	83	Yellow / red alteration of siliceous schist	R-58	25	0.5
80	81	Vuggy zone with pyrite	R-61	30	0.5
83	88	Yellow weathered schist	R-59	10	L0.2
88	93	Quartz biotite schist	R-60	L5	L0.2
93	145	Not sampled			
145	150	Siliceous schist with 1½" quartz vein at 150'	R-62	15	0.2
150	155	Pyritic siliceous schist	R-63	10	0.2
155	160	Soft biotite schist	R-64	10	L0.2
160	165	Siliceous schist with apple green carbonate at 162'-164'	R-65	65	L0.2

Bondar-Clegg & Company Ltd.  
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Geochemical  
 Lab Report

AUG 7 85

REPORT: 125-1743 ( COMPLETE )

REFERENCE INFO:

CLIENT: HAYES RESOURCES INC.  
 PROJECT: NONE GIVEN

SUBMITTED BY: R. DAVIES  
 DATE PRINTED: 31-JUL-85

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag Silver	64	0.2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
2	Au Gold - Fire Assay	64	5 PPB	FIRE-ASSAY	Fire Assay AA

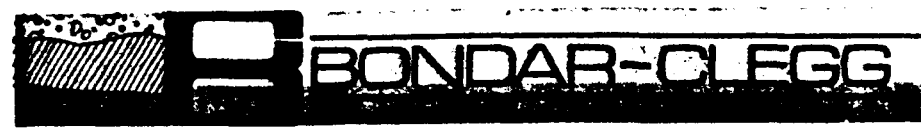
SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR RED ROCK	64	2 -150	64	CRUSH,PULVERIZE -150	64

REMARKS: BCC WHSE 45-163  
 ASSAY OF HIGH Ag TO FOLLOW ON 625-1743.

REPORT COPIES TO: MR. R. DAVIES  
 MR. G. BIRWELL

INVOICE TO: MR. R. DAVIES

Geochem. B.C.  
285  
985-0681  
552667

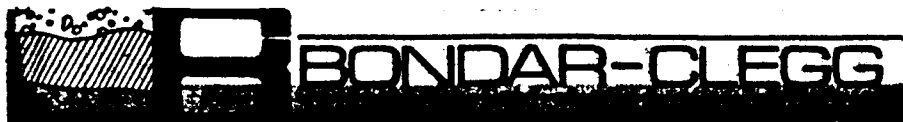


REPORT: 125-1743

PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPF	SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPF
R2 R01		0.4	25	R2 R42		1.2	2400
R2 R02		0.6	25	R2 R43		0.7	260
R2 R03		0.4	25	R2 R44		1.2	280
R2 R04		2.0	100	R2 R45		0.8	1250
R2 R05		0.4	15	R2 R46		0.2	220
R2 R06		6.7	15	R2 R47		5.4	30
R2 R07		2.4	320	R2 R48		27.0	220
R2 R08		1.1	5	R2 R49		1.0	200
R2 R09		0.6	<5	R2 R50		0.3	20
R2 R10		>50.0	90	R2 R51		35.0	100
R2 R11		1.9	15	R2 R52		0.8	380
R2 R12		0.4	10	R2 R53		15.0	4100
R2 R13		0.3	<5	R2 R54		0.2	5
R2 R14		0.2	5	R2 R55		<0.2	<5
R2 R15		<0.2	5	R2 R56		<0.2	10
R2 R16		19.0	85	R2 R57		0.3	15
R2 R17		14.0	90	R2 R58		0.5	25
R2 R18		8.5	<5	R2 R59		<0.2	10
R2 R19		2.8	30	R2 R60		<0.2	<5
R2 R20		3.7	45	R2 R61		0.5	30
R2 R22		<0.2	5	R2 R62		0.2	15
R2 R23		1.0	<5	R2 R63		0.2	10
R2 R24		0.2	5	R2 R64		<0.2	10
R2 R25		0.9	35	R2 R65		<0.2	65
R2 R26		0.4	130				
R2 R27		2.6	85				
R2 R28		4.2	620				
R2 R29		1.1	150				
R2 R30		1.2	200				
R2 R31		0.6	180				
R2 R32		0.7	60				
R2 R33		0.6	45				
R2 R34		<0.2	25				
R2 R35		<0.2	25				
R2 R36		0.2	55				
R2 R37		0.3	40				
R2 R38		0.2	<5				
R2 R39		0.5	40				
R2 R40		<0.2	35				
R2 R41		1.6	120				

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REPORT: 125-2545 ( COMPLETE )

REFERENCE INFO:

CLIENT: HAYES RESOURCES INC.  
 PROJECT: NONE GIVEN

SUBMITTED BY: G DOUGLAS  
 DATE PRINTED: 10-SEP-85

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag Silver	165	0.2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
2	Au Gold - Fire Assay	165	5 PPM	FIRE-ASSAY	Fire Assay AA

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR PEG ROCK	165	2 -150	165	CRUSH, PULVERIZE -150	165
				OVERWEIGHT SAMPLE/LB	1475

REMARKS: RCC PENC 45-293  
 ASSAY OF HIGH Ag TO FOLLOW ON  
 625-2545.

REPORT COPIES TO: c/o HUDSON BAY EXPL INLP  
 HAYES RESOURCES

INVOICE TO: HAYES RESOURCES





REPORT: 125-2545

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	A <sub>2</sub> PPM	A <sub>1</sub> PPB	SAMPLE NUMBER	ELEMENT UNITS	A <sub>2</sub> PPM	A <sub>1</sub> PPB
R2 5342		0.2	<5	R2 5382		0.5	15
R2 5343		0.2	5	R2 5383		2.6	45
R2 5344		0.2	<5	R2 5384		15.0	240
R2 5345		0.8	80	R2 5385		<0.2	5
R2 5346		0.8	25	R2 5386		1.0	40
R2 5347		0.9	110	R2 5387		0.3	20
R2 5348		0.5	15	R2 5388		1.5	70
R2 5349		0.8	45	R2 5389		1.0	95
R2 5350		0.4	10	R2 5390		0.6	40
R2 5351		0.5	15	R2 5391		0.2	25
R2 5352		3.4	30	R2 5392		<0.2	15
R2 5353		150.0	2700	R2 5393		0.2	25
R2 5354		3.3	85	R2 5394		0.4	20
R2 5355		0.5	15	R2 5395		<0.2	<5
R2 5356		0.2	<5	R2 5396		0.3	10
R2 5357		0.4	<5	R2 5397		<0.2	5
R2 5358		<0.2	<5	R2 5398		0.3	10
R2 5359		1.1	20	R2 5399		<0.2	<5
R2 5360		1.0	60	R2 5400		<0.2	<5
R2 5361		0.4	10	R2 5401		<0.2	10
R2 5362		0.4	25	R2 5402		0.2	5
R2 5363		0.4	95	R2 5403		<0.2	10
R2 5364		0.5	30	R2 5404		0.9	60
R2 5365		0.5	55	R2 5405		0.2	15
R2 5366		0.5	65	R2 5406		0.3	15
R2 5367		0.2	20	R2 5407		0.2	20
R2 5368		0.4	10	R2 5408		0.5	50
R2 5369		0.6	30	R2 5409		0.8	45
R2 5370		0.9	45	R2 5410		0.4	35
R2 5371		0.9	420	R2 5411		0.2	160
R2 5372		0.7	180	R2 5412		0.4	33
R2 5373		0.9	140	R2 5413		0.5	50
R2 5374		0.8	150	R2 5414		0.4	25
R2 5375		0.6	25	R2 5415		0.2	30
R2 5376		1.5	120	R2 5416		0.3	10
R2 5377		14.0	2600	R2 5417		0.7	55
R2 5378		16.0	440	R2 5418		1.2	170
R2 5379		0.7	5	R2 5419		0.3	30
R2 5380		0.2	<5	R2 5420		0.7	80
R2 5381		0.5	10	R2 5421		0.3	130



REPORT: 125-2545

PROJECT: NONE GIVEN

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPF	SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPF
R2 5422		0.4	160	R2 5462		<0.2	10
R2 5423		0.3	30	R2 5463		0.4	50
R2 5424		0.3	10	R2 5464		0.4	30
R2 5425		0.2	15	R2 5465		0.2	5
R2 5426		0.5	65	R2 5466		0.2	<5
R2 5427		0.2	600	R2 5467		0.2	5
R2 5428		4.7	680	R2 5468		0.2	10
R2 5429		1.0	220	R2 5469		6.2	22
R2 5430		1.0	220	R2 5470		>50.0	110
R2 5431		0.8	240	R2 5471		1.5	15
R2 5432		0.3	80	R2 5472		0.3	<5
R2 5433		0.5	20	R2 5473		<0.2	<5
R2 5434		0.6	40	R2 5474		<0.2	5
R2 5435		<0.2	25	R2 5475		<0.2	<5
R2 5436		0.4	25	R2 5476		<0.2	75
R2 5437		0.2	45	R2 5477		4.8	60
I 130		3.3	25	R2 5478		<0.2	<5
R2 5439		6.8	1700	R2 5479		<0.2	<5
R2 5440		5.5	660	R2 5480		<0.2	5
R2 5441		0.2	20	R2 5481		0.6	65
R2 5442		0.2	45	R2 5482		0.5	30
R2 5443		0.5	50	R2 5483		0.8	35
R2 5444		0.3	10	R2 5484		11.0	560
R2 5445		45.0	5200	R2 5485		1.7	80
R2 5446		0.2	20	R2 5486		0.8	60
R2 5447		<0.2	20	R2 5487		1.6	95
R2 5448		<0.2	5	R2 5488		2.2	55
R2 5449		<0.2	<5	R2 5489		3.5	560
R2 5450		<0.2	<5	R2 5490		30.0	3300
R2 5451		<0.2	<5	R2 5491		12.0	480
R2 5452		<0.2	<5	R2 5492		1.0	85
R2 5453		<0.2	5	R2 5493		2.1	120
R2 5454		<0.2	170	R2 5494		1.5	40
R2 5455		<0.2	<5	R2 5495		3.4	200
R2 5456		0.8	20	R2 5496		1.2	65
R2 5457		<0.2	<5	R2 5497		4.8	55
R2 5458		<0.2	<5	R2 5498		1.5	60
R 159		<0.2	<5	R2 5499		1.2	65
R2 5460		<0.2	<5	R2 5500		0.5	50
R2 5461		<0.2	10	R2 5501		0.4	25

Bondar-Clegg & Company Ltd.  
11 Pemberton Ave.  
North Vancouver, B.C.  
Canada V7P 2R5  
Phone: (604) 985-0681  
F: 06-352667



**BONDAR-CLEGG**

**Geochemical  
Lab Report**

REPORT: 125-2540

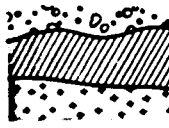
PROJECT: NONE GIVEN

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPB
R2 5502		0.7	25				
R2 5503		0.9	95				
R2 5504		1.2	5000				
R2 5505		0.2	40				
R2 5506		0.2	<5				

Company Ltd.

AVE  
er. B C  
2R5  
(4) 985-0681  
352667



**BONDAR-CLEGG**

**Certificate  
of Analysis**

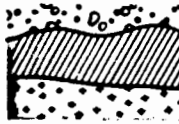
REPORT: 625-1743

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT
R2 R10		2.39

Bondar-Clegg & Company Ltd.  
40 Pemberton Ave.  
North Vancouver, B.C.  
Canada V7P 2R5  
Phone: (604) 985-0681  
Fax: 04-352667



**BONDAR-CLEGG**

**Certificate  
of Analysis**

REPORT: 625-2545

PROJECT: NONE GIVEN

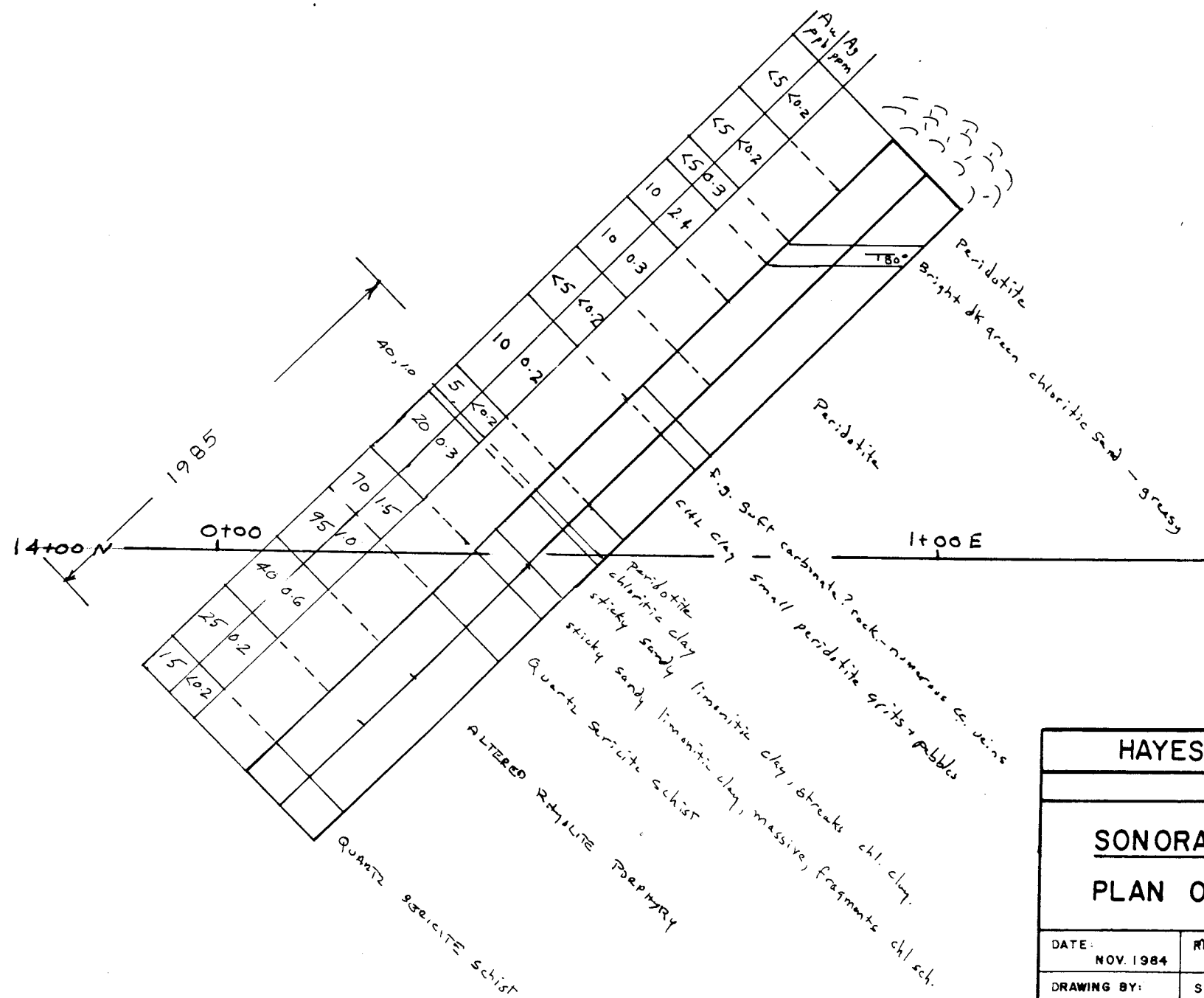
PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT
R2 5353		1.49
R2 5470		1.49

FIELD GEOLOGY

SEP 30 1985

FILE



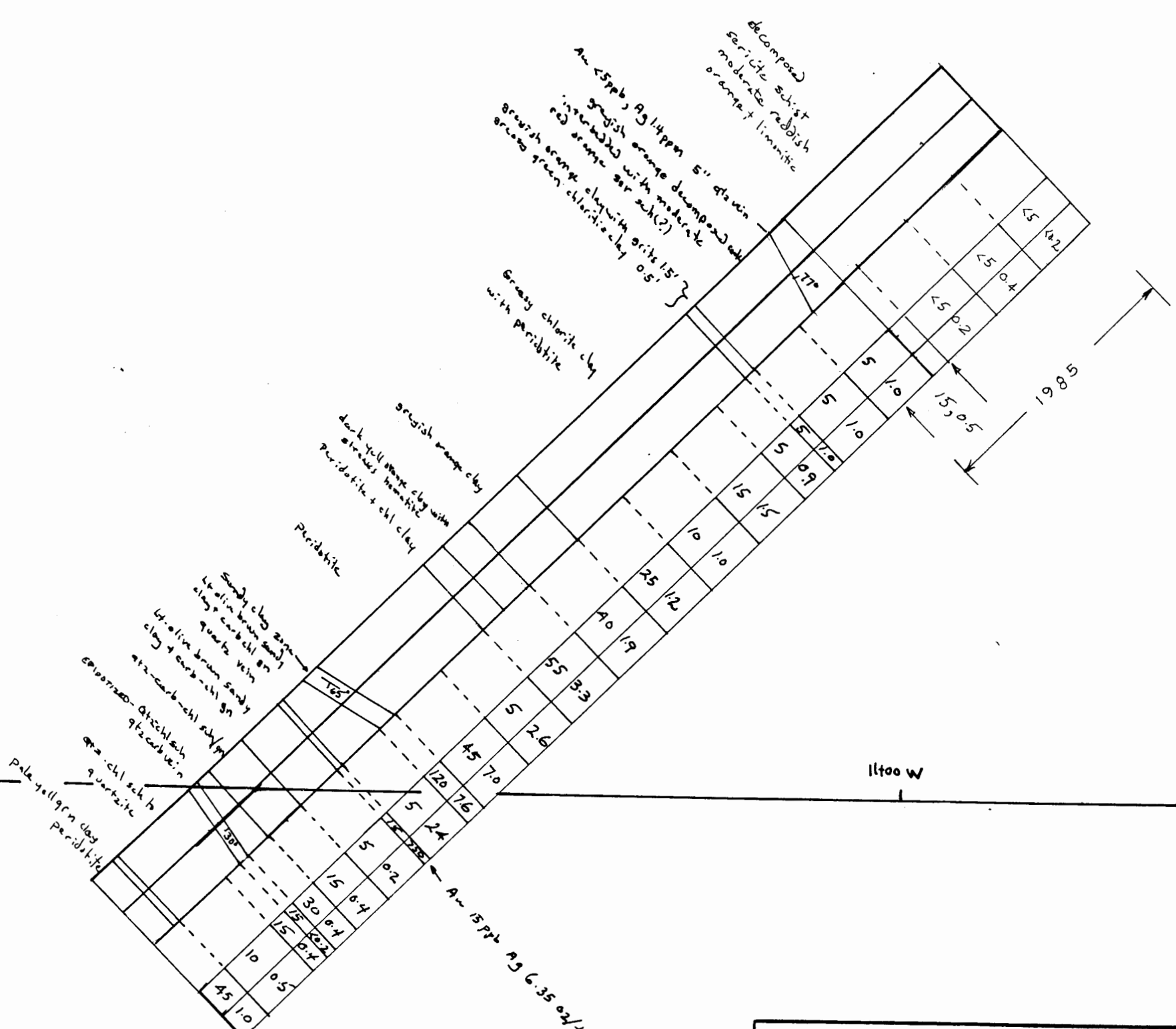
ABBREVIATIONS

- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCH SCHIST
  
- ASPY ARSENOPYRITE
- BIT BITUMINE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- FAL FALGUNA
- HEM HEMATITE
- LM LIMONITE
- JTZ QUARTZ
- U-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

HAYES RESOURCES INC.

SONORA GULCH PROJECT  
PLAN OF TRENCH No. 84-24

DATE: NOV. 1984	REV: Dec, 1985		N.T.S.: 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'		FIGURE:

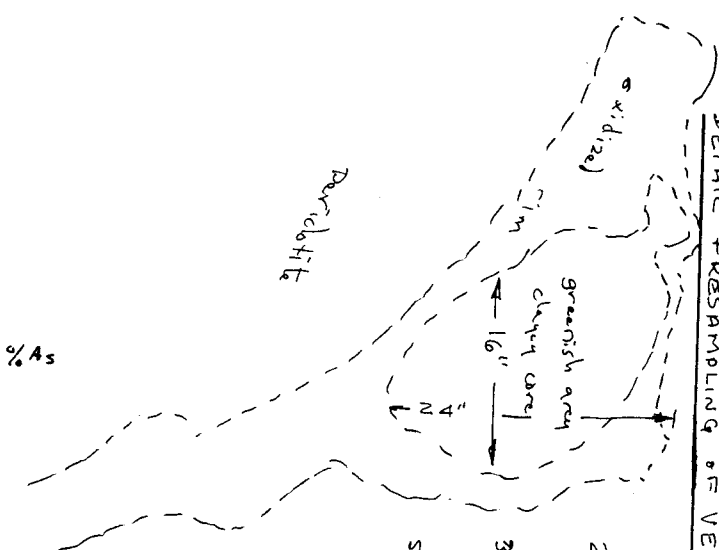


ABBREVIATIONS

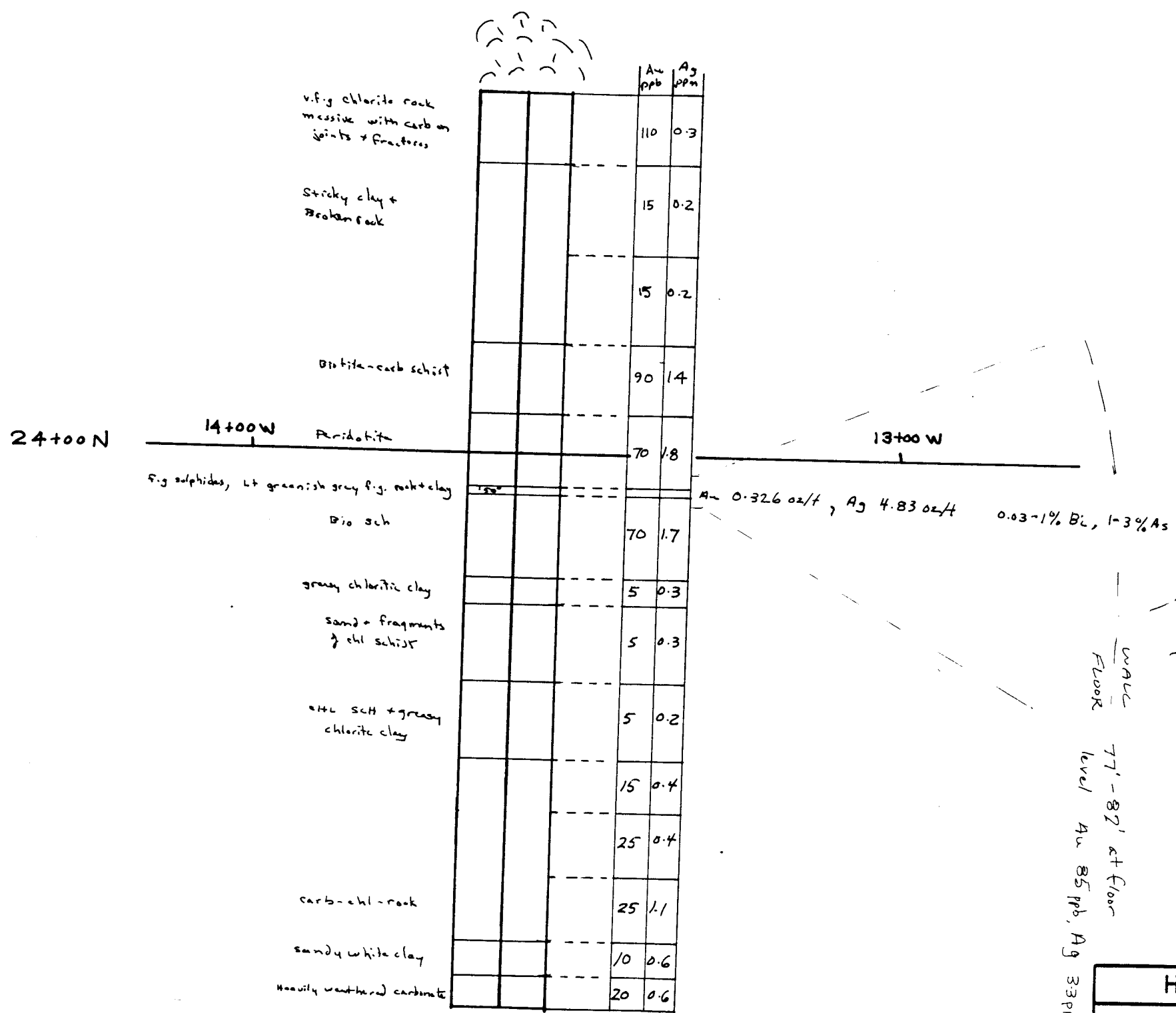
- |         |                   |
|---------|-------------------|
| GN      | GNEISS            |
| POR     | RHYOLITE PORPHYRY |
| SCH     | SCHIST            |
| 13+00 W |                   |
| 24+00 N |                   |
| ASPY    | ARSENOPYRITE      |
| BIO     | BIOTITE           |
| CARB    | CARBONATE         |
| CNL     | CHLORITE          |
| EPI     | EPIDOTE           |
| FELD    | FELDSPAR          |
| GAL     | GALENA            |
| HEM     | HEMATITE          |
| LIM     | LIMONITE          |
| QTZ     | QUARTZ            |
| Q-C     | QUARTZ-CARBONATE  |
| PY      | PYRITE            |
| PO      | PYRRHOTITE        |
| SER     | SERICITE          |
| SPH     | SPHALERITE        |

HAYES RESOURCES INC.		
SONORA GULCH PROJECT		
PLAN OF TRENCH No.84-31		
DATE: NOV. 1984	REV Dec. 1985	N.T.S.: 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:

DETAIL & RESAMPLING OF VEIN Aug. 1985



WALL FLOOR level Au 85 ppb, Ag 33 ppm



ABBREVIATIONS

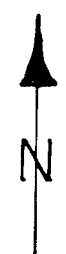
- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCH SCHIST
- ASPY ARSENOPIRYTE
- BIO BIOTITE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM NEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

HAYES RESOURCES INC.

SONORA GULCH PROJECT  
PLAN OF TRENCH No. 84-32

DATE: NOV. 1984	REV DEC. 1985	N.T.S.: 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:

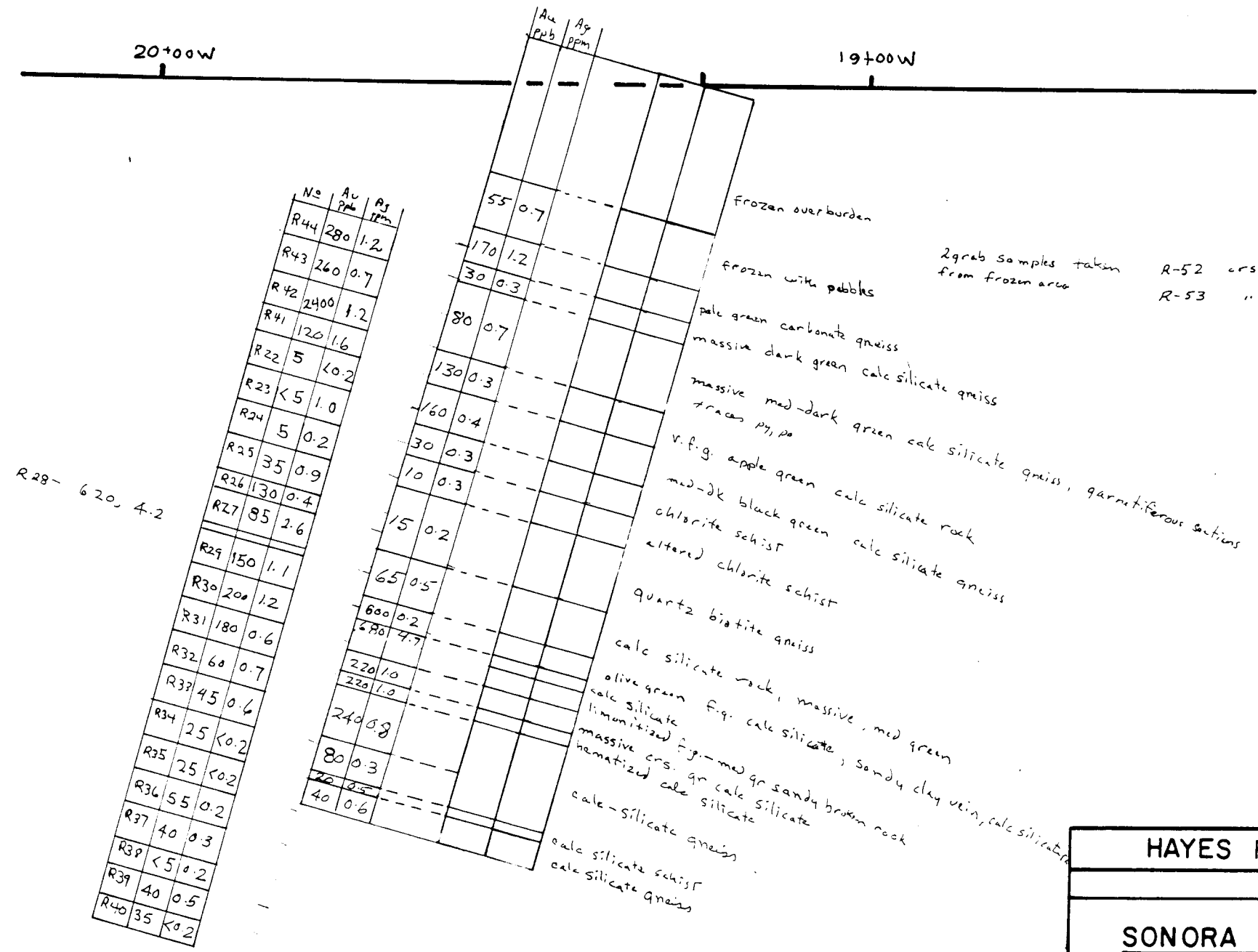




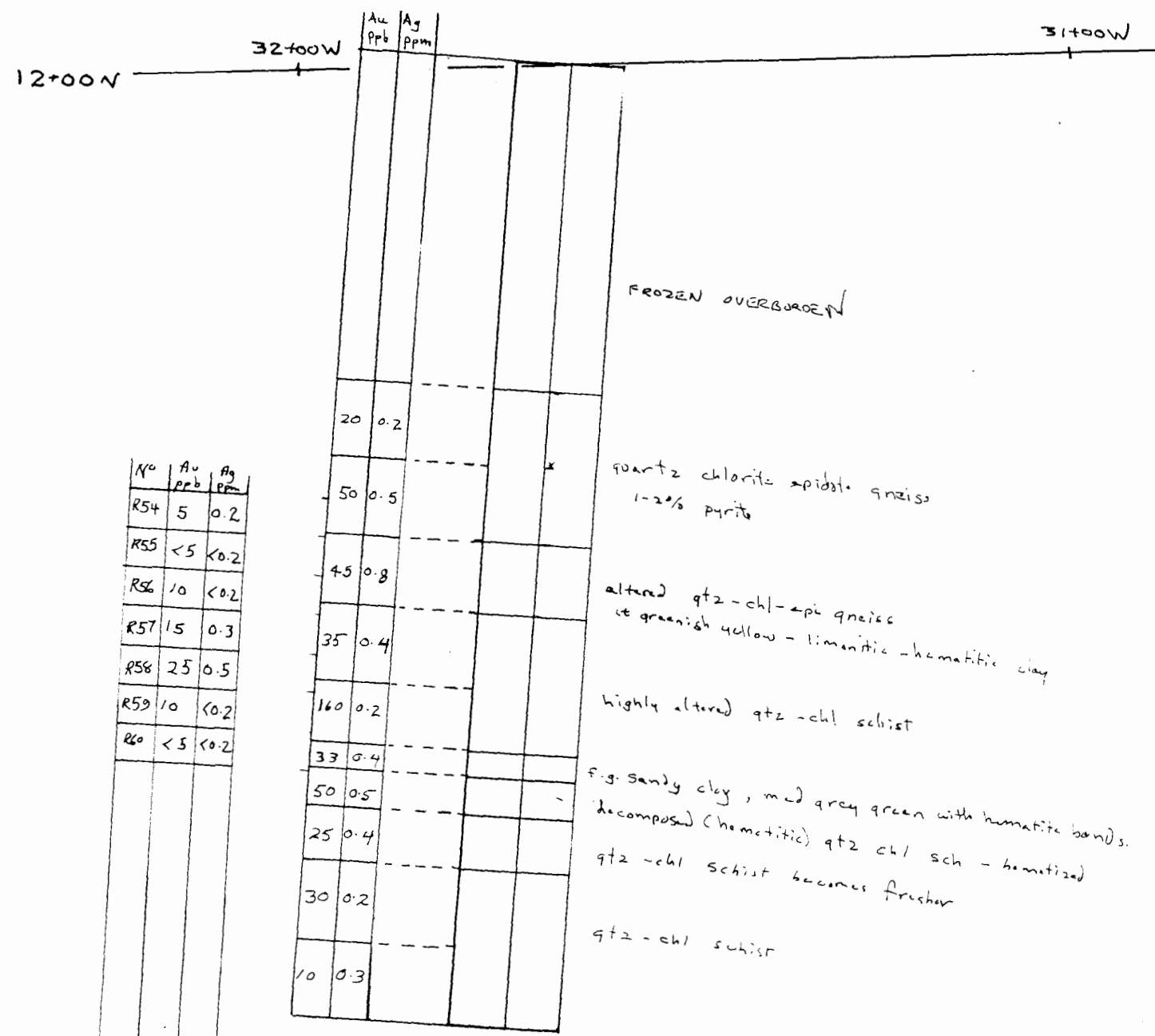
24+00N 20+00W 19+00W

**ABBREVIATIONS**

GN	GNEISS
POR	RHYOLITE PORPHYRY
SCH	SCHIST
ASPY	ARSENOPYRITE
BIO	BIOTITE
CARB	CARBONATE
CHL	CHLORITE
EPI	EPIDOTE
FELD	FELDSPAR
GAL	GALENA
HEM	HEMATITE
LIM	LIMONITE
QTZ	QUARTZ
Q-C	QUARTZ-CARBONATE
PY	PYRITE
PO	PYRRHOTITE
SER	SERICITE
SPH	SPHALERITE



<b>HAYES RESOURCES INC.</b>			
<b>SONORA GULCH PROJECT</b>			
<b>PLAN OF TRENCH No.84-34</b>			
DATE:	DEC. 1985	NTS.	115J/9-1/12
DRAWING BY:	G. DOUGLAS	SCALE:	1" = 20'
FIGURE:			



No	Au ppb	Ag ppm
R54	5	0.2
R55	<5	<0.2
R56	10	<0.2
R57	15	0.3
R58	25	0.5
R59	10	<0.2
R60	<5	<0.2
R62	15	0.2
R63	10	0.2
R64	10	<0.2
R65	65	<0.2

ABBREVIATIONS

- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCH SCHIST
- ASPY ARSENOPIRYTE
- BIO BIOTITE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM HEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

<b>HAYES RESOURCES INC.</b>			
<b>SONORA GULCH PROJECT</b>			
<b>PLAN OF TRENCH No. 84-35</b>			
DATE: NOV. 1985			N.T.S. 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'		FIGURE:

12+00 N

35+00W

Au  
Ppb

Ag  
ppm

34+00W

33+00W



ABBREVIATIONS

GN	GNEISS
POR	RHYOLITE PORPHYRY
SCH	SCHIST
ASPY	ARSENOPYRITE
BIO	BIOTITE
CARB	CARBONATE
CHL	CHLORITE
EPI	EPIDOTE
FELD	FELDSPAR
GAL	GALENA
HEM	HEMATITE
LIM	LIMONITE
QTZ	QUARTZ
Q-C	QUARTZ-CARBONATE
PY	PYRITE
PO	PYRRHOTITE
SER	SERICITE
SPH	SPHALERITE

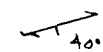
Au Ppb	Ag ppm			
25	0.2			
20	0.4			
< 5	< 0.2			
10	0.3			
5	< 0.2			
10	0.3			
< 5	< 0.2			
< 5	< 0.2			
10	< 0.2			
5	0.2			
60	0.9			
15	0.2			
15	0.3			

SPILL

qtz-chl-ser schist

Heavily limonitized with schist fragments

qtz-chl bio schist



qtz-ser schist

qtz-chl-epi schist ~1% f.g. py

qtz-chl schist

v. sandy limonitized decomposed zone of qtz chl sch

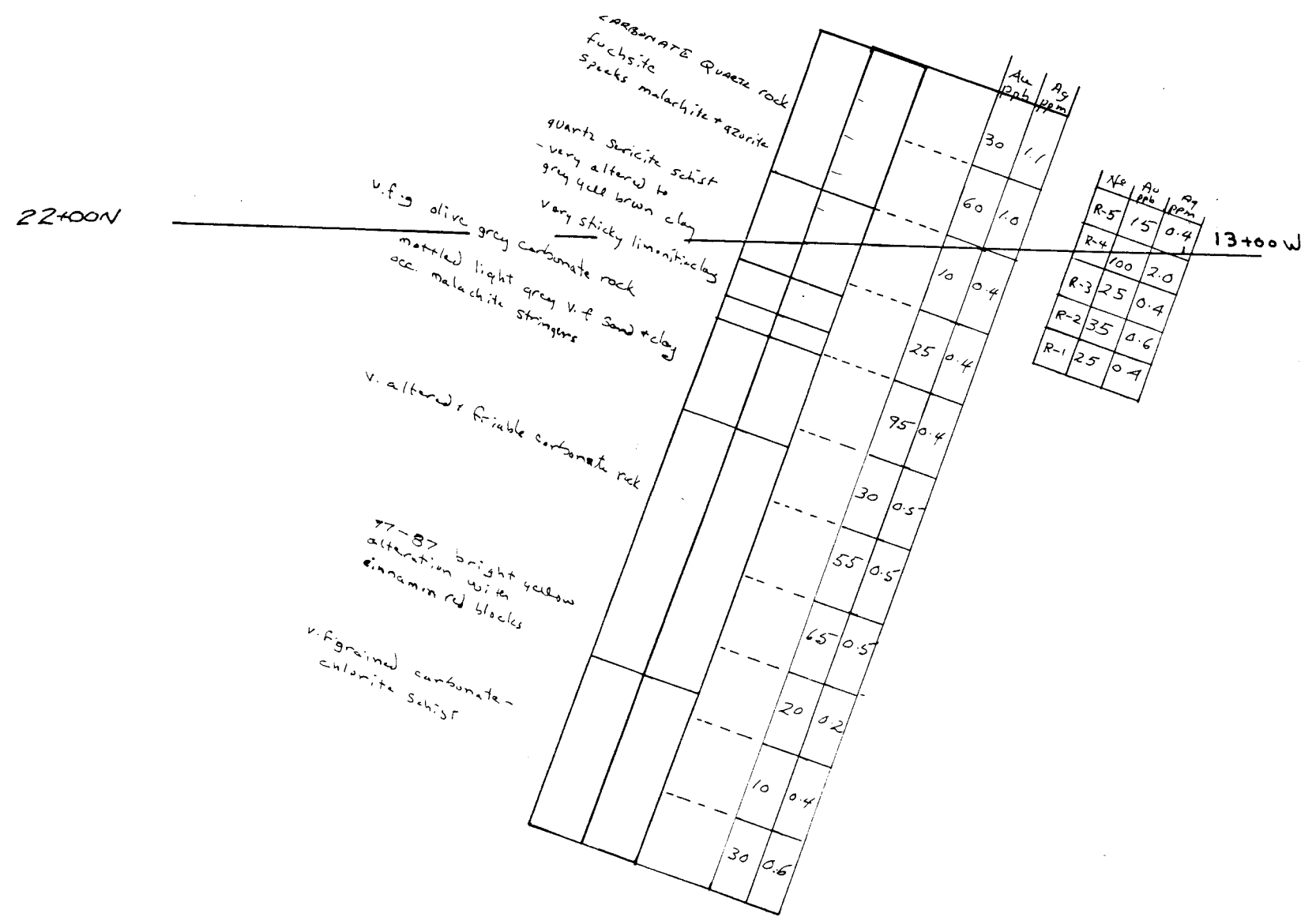
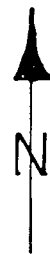
qtz-chl schist

HAYES RESOURCES INC.

SONORA GULCH PROJECT

PLAN OF TRENCH No. 84-36

DATE NOV. 1985		NTS. 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:



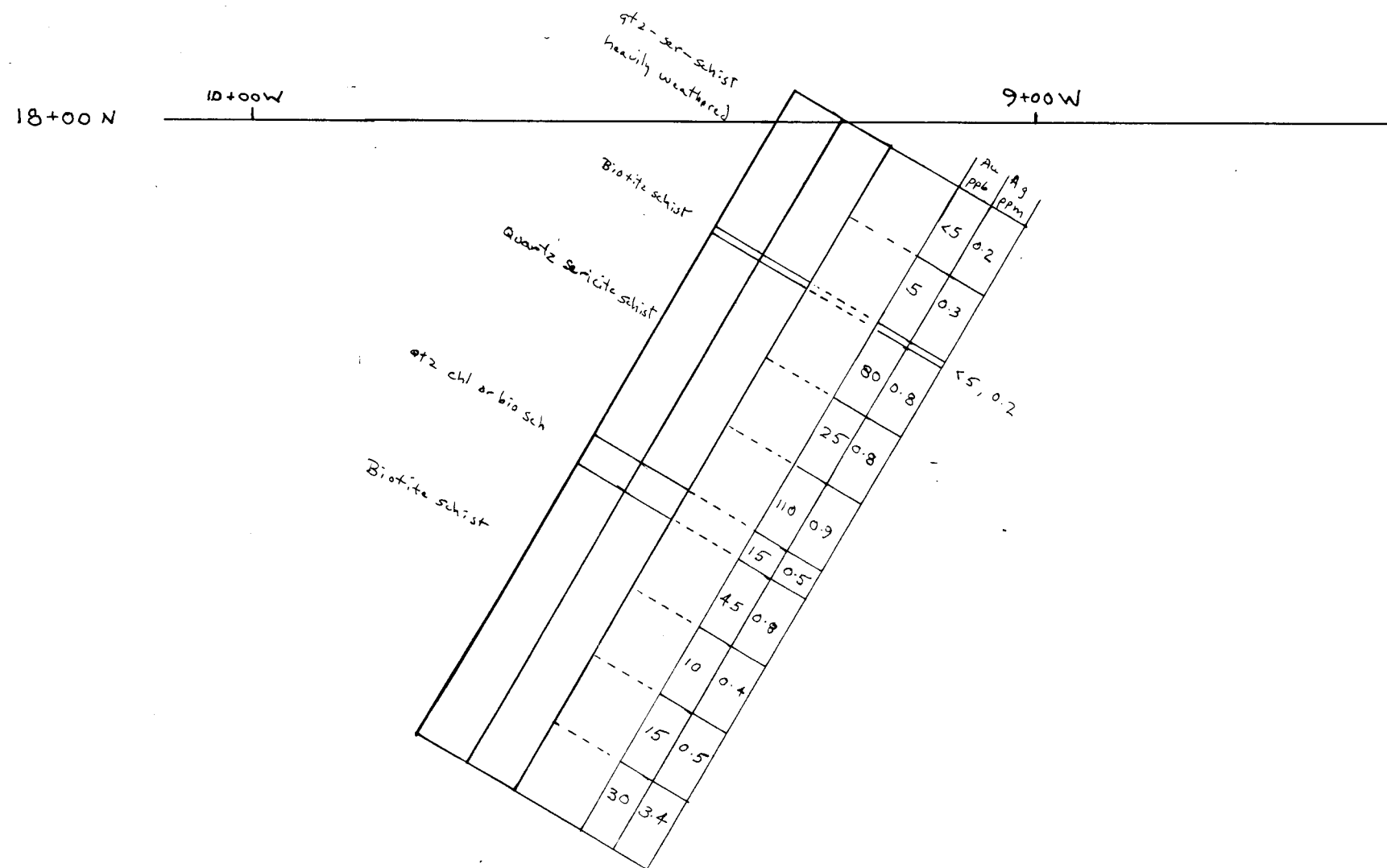
ABBREVIATIONS

GN	GNEISS
POR	RYOLITE PORPHYRY
SCH	SCHIST
ASPY	ARSENOPYRITE
BIO	BIOTITE
CARB	CARBONATE
CHL	CHLORITE
EPI	EPIDOTE
FELD	FELDSPAR
GAL	GALENA
HEM	HEMATITE
LIM	LIMONITE
QTZ	QUARTZ
Q-C	QUARTZ-CARBONATE
PY	PYRITE
PO	PYRRHOTITE
SER	SERICITE
SPH	SPHALERITE

HAYES RESOURCES INC.

SONORA GULCH PROJECT  
PLAN OF TRENCH No. 84- 41

DATE NOV 1985		N.T.S. 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:



ABBREVIATIONS

GN	GNEISS
POR	RHYOLITE PORPHYRY
SCH	SCHIST
ASPY	ARSENOPYRITE
BIO	BIOTITE
CARB	CARBONATE
CHL	CHLORITE
EPI	EPIDOTE
FELD	FELDSPAR
GAL	GALENA
HEM	HEMATITE
LIM	LIMONITE
QTZ	QUARTZ
Q-C	QUARTZ-CARBONATE
PY	PYRITE
PO	PYRRHOTITE
SER	SERICITE
SPH	SPHALERITE

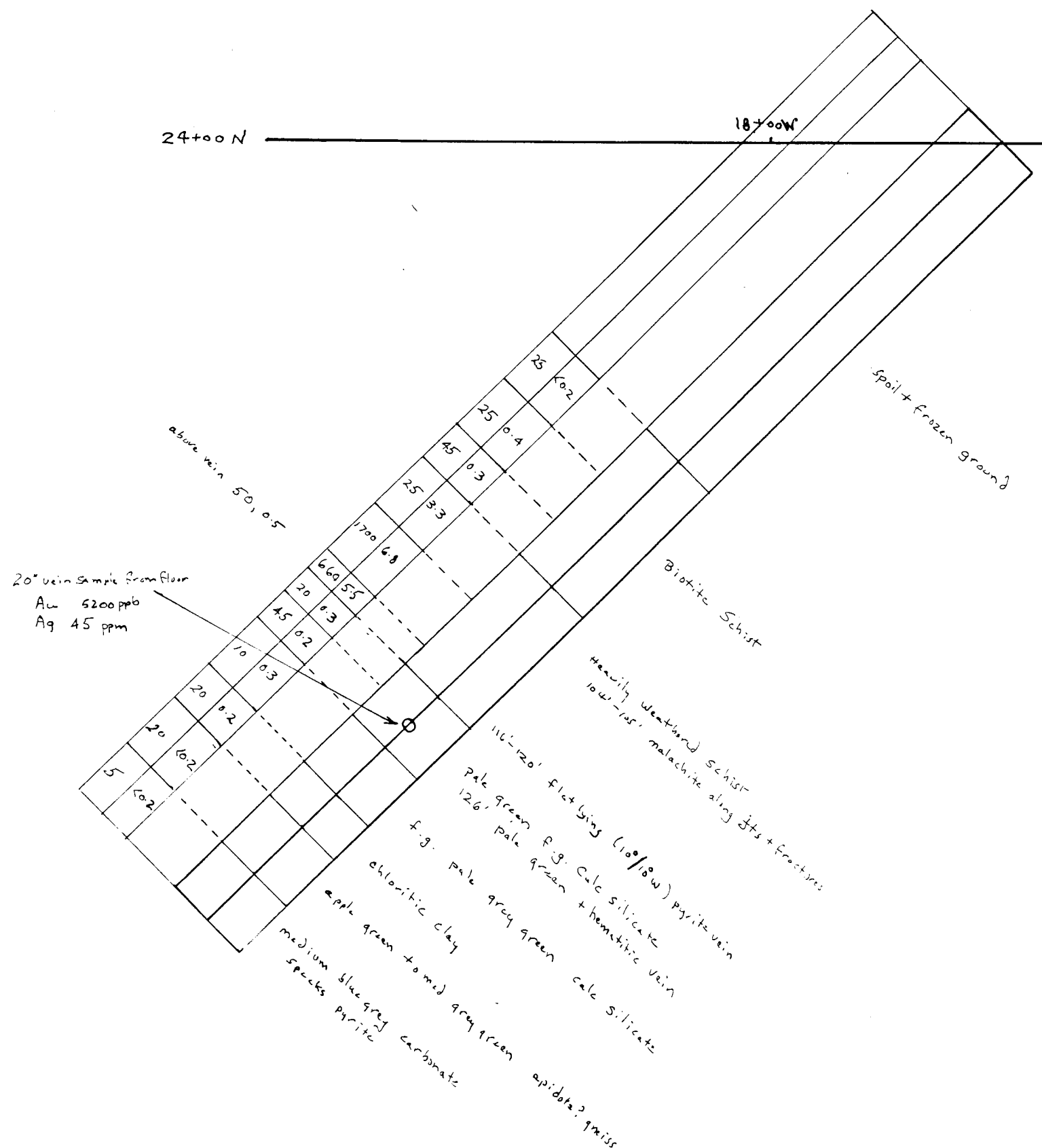
HAYES RESOURCES INC.

SONORA GULCH PROJECT  
 PLAN OF TRENCH No. 84-42

DATE NOV. 1985		NTS. 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:



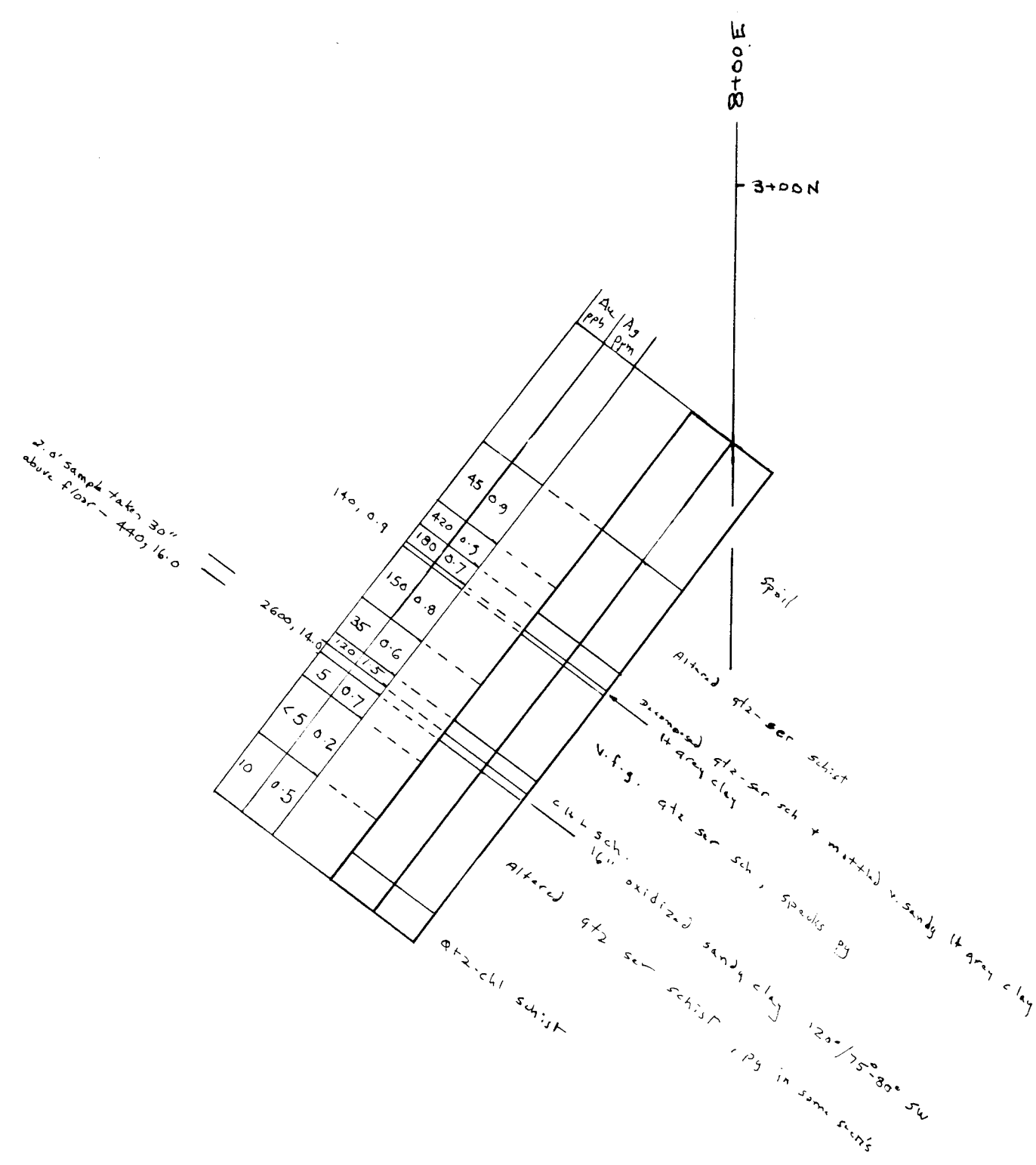
24+00 N 18+00 W 17+00 W



**ABBREVIATIONS**

- |      |                   |
|------|-------------------|
| GN   | GNEISS            |
| POR  | RHYOLITE PORPHYRY |
| SCN  | SCHIST            |
| ASPY | ARSENOPYRITE      |
| BIO  | BIOTITE           |
| CARB | CARBONATE         |
| CHL  | CHLORITE          |
| EPI  | EPIDOTE           |
| FELD | FELDSPAR          |
| GAL  | GALENA            |
| HEM  | HEMATITE          |
| LIM  | LIMONITE          |
| QTZ  | QUARTZ            |
| Q-C  | QUARTZ-CARBONATE  |
| PY   | PYRITE            |
| PO   | PYRRHOTITE        |
| SER  | SERICITE          |
| SPH  | SPHALERITE        |

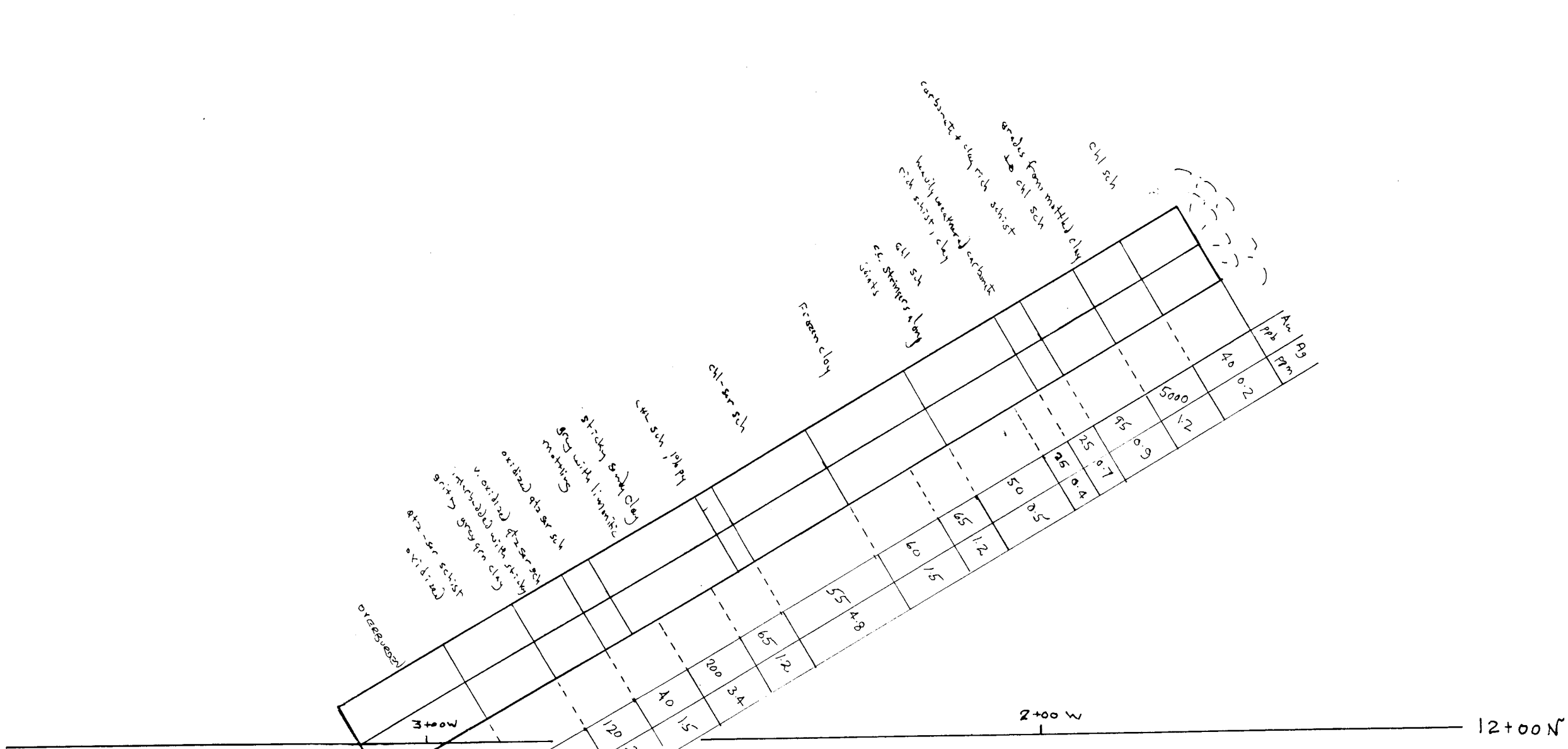
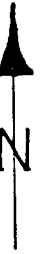
<b>HAYES RESOURCES INC.</b>			
<b>SONORA GULCH PROJECT</b>			
<b>PLAN OF TRENCH No. 85-2</b>			
DATE	NOV 1985		NTS: 115J/9-1/12
DRAWING BY:	G. DOUGLAS	SCALE:	1" = 20'
			FIGURE:



**ABBREVIATIONS**

- GN GNEISS
- POR RHYOLITE PORPHYRY
- BCH SCHIST
  
- ASPY ARSENOPYRITE
- BIO BIOTITE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM HEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

<b>HAYES RESOURCES INC.</b>			
<b>SONORA GULCH PROJECT</b>			
<b>PLAN OF TRENCH No. 85-3</b>			
DATE: NOV. 1985			NTS.: 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'		FIGURE:



ABBREVIATIONS

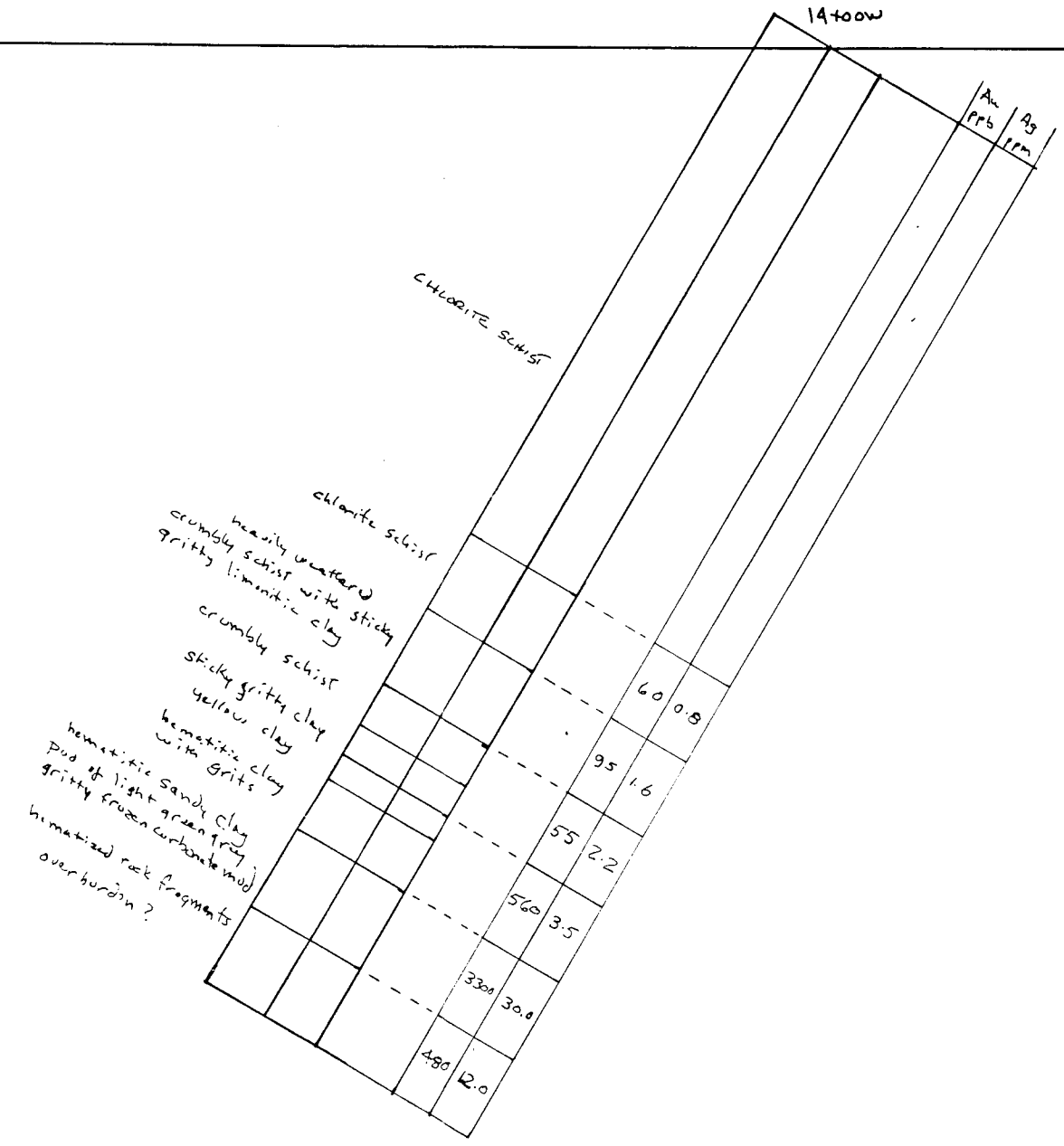
GN	GNEISS
POR	RHYOLITE PORPHYRY
SCH	SCHIST
ASPY	ARSENOPYRITE
BIO	BIOTITE
CARB	CARBONATE
CHL	CHLORITE
EPI	EPIDOTE
FELD	FELDSPAR
GAL	GALENA
HEM	HEMATITE
LIM	LIMONITE
QTZ	QUARTZ
Q-C	QUARTZ-CARBONATE
PY	PYRITE
PO	PYRRHOTITE
SER	SERICITE
SPH	SPHALERITE

HAYES RESOURCES INC.			
SONORA GULCH PROJECT			
PLAN OF TRENCH No. 85 - 4			
DATE:	NOV. 1985	N.T.S.	115J/9-1/12
DRAWING BY:	G. DOUGLAS	SCALE:	1" = 20'
		FIGURE:	





14+00 N      15+00 W      14+00 W      13+00 W



ABBREVIATIONS

- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCN SCHIST
  
- ASPY ARSENOPIRYTE
- BIO BIOTITE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM HEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

<b>HAYES RESOURCES INC.</b>			
<b>SONORA GULCH PROJECT</b>			
<b>PLAN OF TRENCH No. 85-7</b>			
DATE:	NOV 1985		N.T.S.: 115J/9-1/12
DRAWING BY:	G. DOUGLAS	SCALE:	1" = 20'
		FIGURE:	



14+00N      13+00W      11+00W

ABBREVIATIONS

- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCH SCHIST
  
- ASPY ARSENOPIRYTE
- BIO BIOTITE
- CARB CARBONATE
- CHL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM HEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

highly weathered  
chl. schist

highly fractured  
hematized chl schist

heavily weathered  
schist

chl. schist

chl. schist

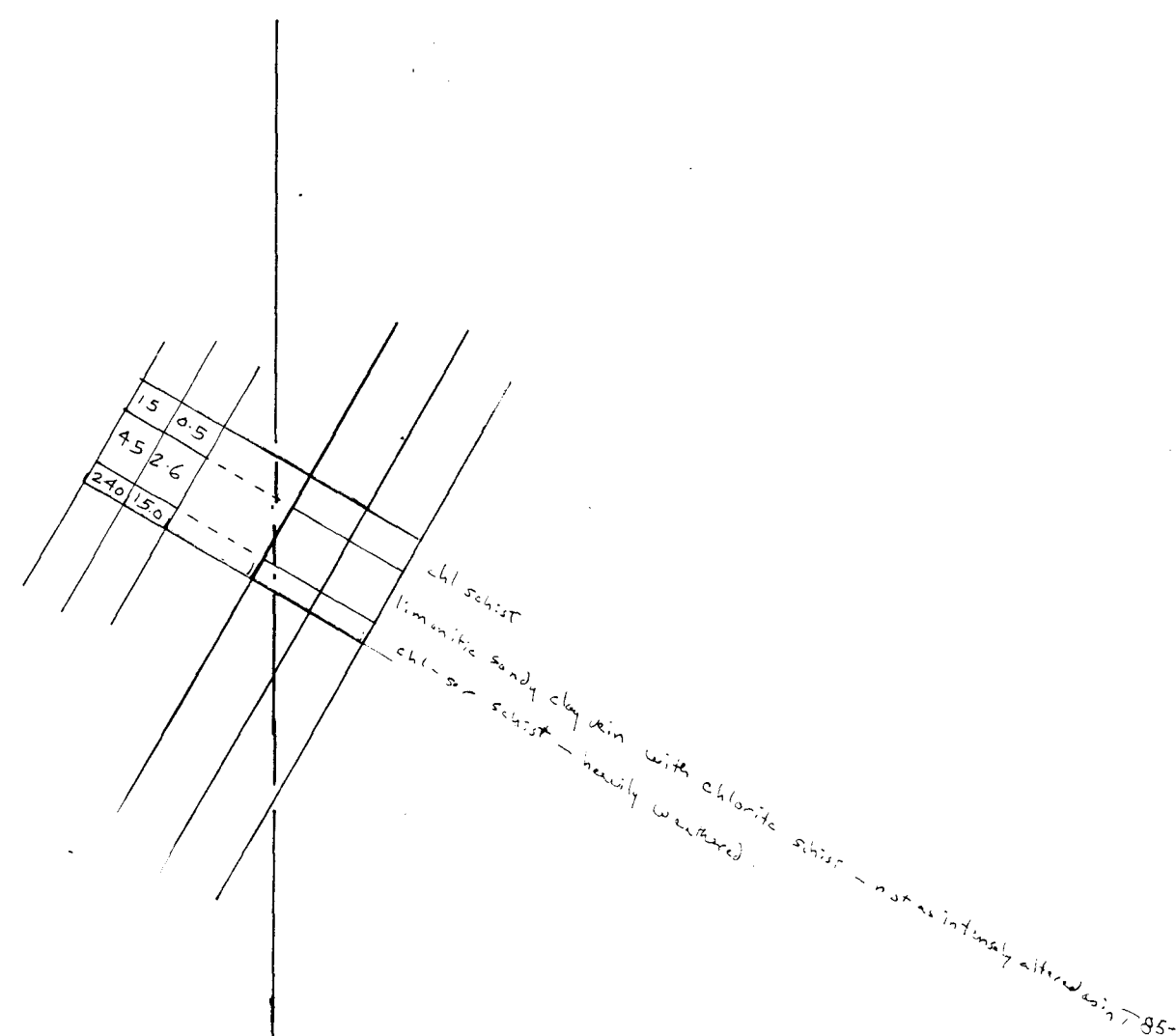
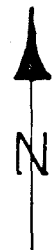
thickly limonitic clay

	Au ppb	Ag ppm
	30	1.7
	560	11.0
	35	0.9
	30	0.5
	65	0.6
	60	4.8

HAYES RESOURCES INC.

SONORA GULCH PROJECT  
PLAN OF TRENCH No. 85-8

DATE: NOV. 1985		NTS. 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:



ABBREVIATIONS

- GN GNEISS
- POR RHYOLITE PORPHYRY
- SCH SCHIST
  
- ASPY ARSENOPYRITE
- BIO BIOTITE
- CARB CARBONATE
- CNL CHLORITE
- EPI EPIDOTE
- FELD FELDSPAR
- GAL GALENA
- HEM HEMATITE
- LIM LIMONITE
- QTZ QUARTZ
- Q-C QUARTZ-CARBONATE
- PY PYRITE
- PO PYRRHOTITE
- SER SERICITE
- SPH SPHALERITE

2+00 N

7+00 E

HAYES RESOURCES INC.		
SONORA GULCH PROJECT		
PLAN OF TRENCH No.85-9		
DATE		N.T.S.
NOV 1985		115J/9-1/12
DRAWING BY:	SCALE:	FIGURE:
G. DOUGLAS	1" = 20'	

R-9 25+28N carbonate vein in green amphibolite schist ~1000/shallow dip  
Au <5 ppb, Ag 0.6 ppm

R-8 - az R-7, Au 5ppb, Ag 1.1 ppm  
R-7 altered K-feld vein Au 20 ppb, Ag 2.4 ppm / 6.5'  
2+55N 7tz-carb vein, 100/285 - R-6 Au 15ppb Ag 6.7 ppm / 5.5'

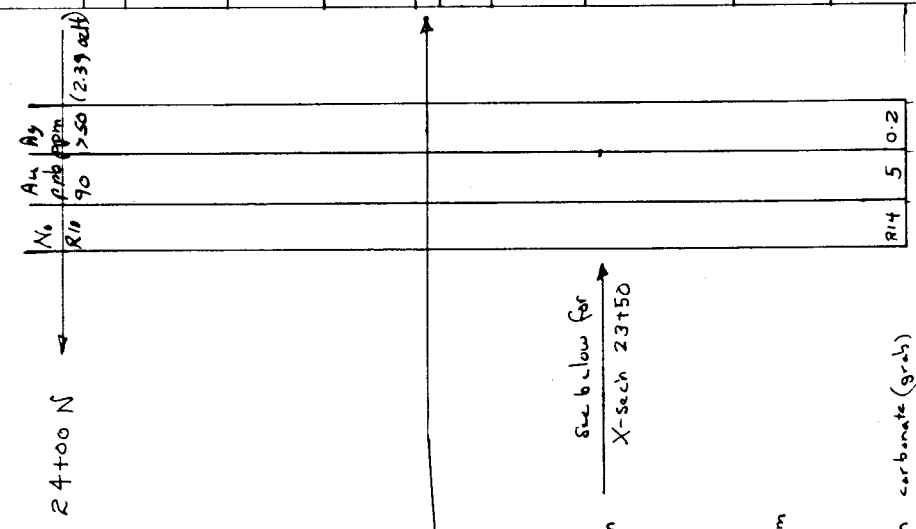
- ABBREVIATIONS**
- GN GNEISS
  - PN PORPHYRY
  - PS SCHIST
  - AMPY ARSENOPIRYTE
  - BIO BIOTITE
  - CARB CARBONATE
  - CHL CHLORITE
  - EPI EPIDOTE
  - FELD FELDSPAR
  - GAL GALENA
  - HEM HEMATITE
  - LIM LIMONITE
  - QTZ QUARTZ
  - Q-C QUARTZ-CARBONATE
  - PY PYRITE
  - PO PYROPHOTITE
  - SER SERICITE
  - SPH SPHALERITE

R-12 24+00N to 28+50N misc  
grabs & pyritic rhyolite per  
Au 10 ppb, Ag 0.4 ppm

Grab sample vein  
Au 110 ppb  
Ag > 50 ppm (149 oz/t)

R-11 fragments of western vein  
Au 15 ppb, Ag 1.9 ppm  
R-13 pyritic vein carbonate  
Au < 5 ppb, Ag 0.3 ppm  
R-51 7tz-carb vein + pyrite  
Au 20 ppb, Ag 35.0 ppm

pyrite, sphalerite in carbonate (grab)



	Fe	Pb	Ag
R15	5	<0.2	
R16	85	19	
R20	45	3.7	
R19	30	2.8	

2' - 3.0' grab of vein Au < 5 ppb, Ag 85 ppm  
1.5' grab of vein Au 90 ppb, Ag 14.0 ppm

**HAYES RESOURCES INC.**

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**SONORA GULCH PROJECT**

**PLAN OF TRENCH No. 85-10**

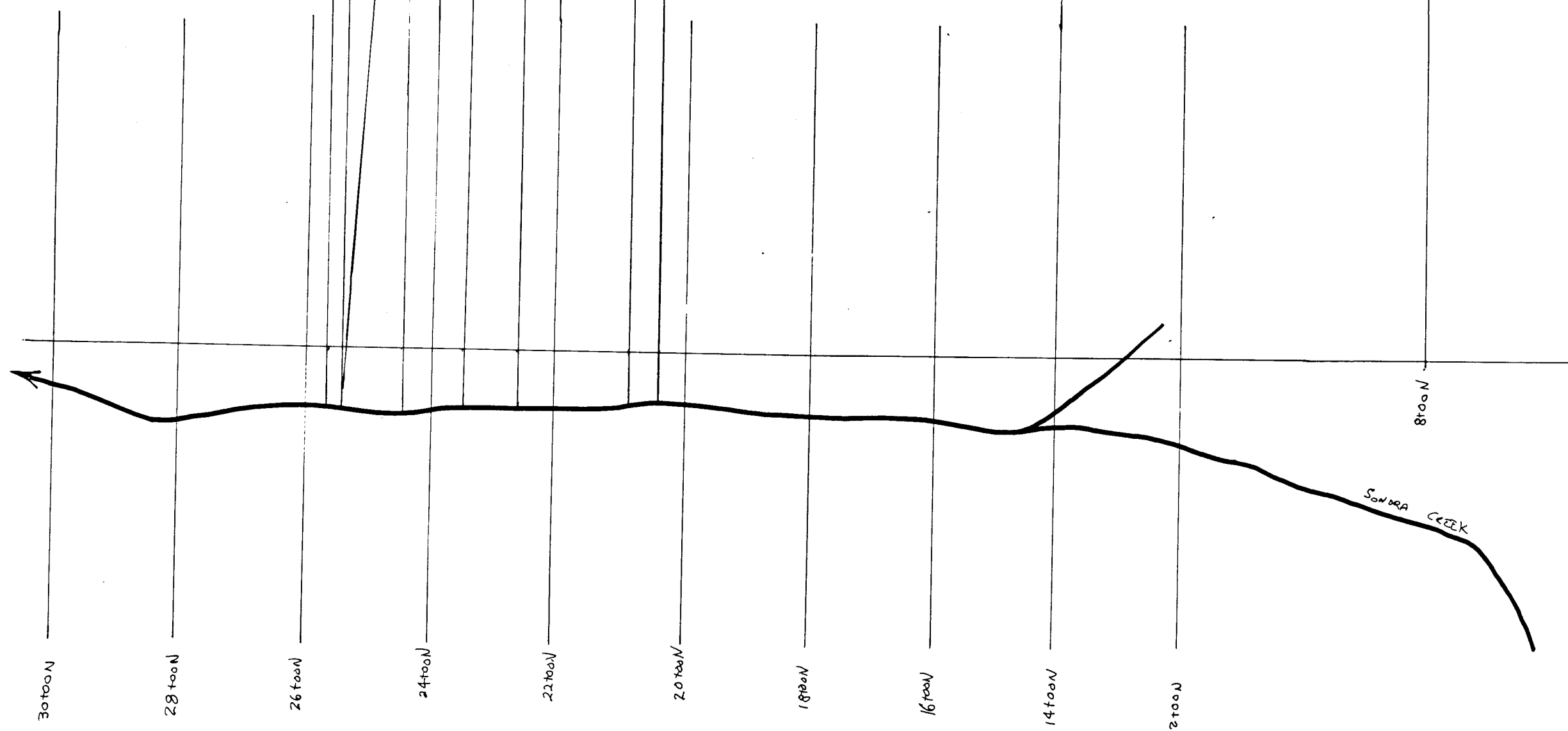
DATE: NOV. 1988		N.T.S.: 115J/9-1/12
DRAWING BY: G. DOUGLAS	SCALE: 1" = 20'	FIGURE:

Au ppb	Ag ppm	Description
5	<0.2	chlorite - phlogopite schist
<5	<0.2	weathered chl schist
<5	<0.2	calc silicate
		Marble
75	<0.2	Marble oxidized red oxidized sand in fractures
<5	<0.2	Marble, calc silicate bands
5	<0.2	
<5	<0.2	light green crs gr. calc silicate with short sections interbedded chlorite schist.
<5	0.3	
15	1.5	quartz - carbonate - pyrite - feldspar vein 105°/40'S weathered schist (chl. - musc?) chl schist
22	62	
10	0.3	
5	0.3	weathered calc silicate gneiss tr po
		<b>FROZEN OVERBURDEN HUMP - NO SAMPLES TAKEN</b>
<5	0.2	f.g. lt grey qrn calc silicate tr po
5	0.2	crs gr carbonate-chl gneiss chl. clay
30	0.4	highly altered chl-carb rock, limonitic chl clays
50	0.4	chl-carb rock
10	<0.2	lt-med grey sticky clay 120°/45°SW
10	<0.2	greenish clay + fragments cr gr calc-silicate gneiss
<5	<0.2	calc-silicate rx, tr v.f.g. py
<5	<0.2	v. soft chl. schist
<5	<0.2	pale grey qrn f.g. carbonate with lt yellow qrn clay
<5	<0.2	qtz-bio gneiss
<5	<0.2	pale grey green f.g. carbonate rx with lt yellow greeny
20	0.8	Biogenic sand v. siliceous qtz chl gneiss f.g. grey green gritty clay calc silicate breccia, calcite veins, tr malachite lt to med green gritty clay med green crs. gr. calc silicate chl ± biotite schist
<5	<0.2	qtz-carb-bio gneiss py+po along fractures chloritic clay
5	<0.2	f.g. carbonate gneiss highly weathered chl schist
<5	<0.2	mixed calc silicate rock - v.f.g. massive chl-calcite rx to crs gr calcite actinolite rock chlorite + biotite on fracture tr po
<5	<0.2	med-cr gr calc silicate massive to slightly foliated chl schist
<5	<0.2	f.g. chl-carbonate schist to crs gr calc silicate
<5	<0.2	frozen overburden - fragments crs gr med black green carbonate rock, hematitic med

calc silicate grab sample

<5.0.2

21+00N



OTHER MINERALS	Side of creek	Tetradymite	Gold	No of Shovels
	W	2	7	50
	E	5	7	90
	W	1	7	100
		4		104
		1	7	100
	C		7	100
		1	7	100
		3	7	100
	C	2	7	100
	C	2	7	100
	w br		7	30
	E br		7	60
	E br		7	100

\* Probable tetradymite, en g/d  
br. - branch

HAYES RESOURCES INC.			
SONORA GULCH PROJECT SLUICE BOX CONCENTRATES			
DATE:	DEC. 1988		N.T.S:
			18J9 - 1/12
DRAWING BY:	SCALE		FIGURE
	1" = 200'		

APPENDIX II

HAYES RESOURCES INC.  
SONORA GULCH PROJECT  
SUMMARY OF COSTS

FUEL	\$ 4135.60
AIRCRAFT CHARTER	8250.28
DRILL DEMOBILIZATION	2469.00
AMPEX MINING CHARGES	25278.45
ASSAYS	3460.50
COMMUNICATION	630.40
MISCELLANEOUS	147.25
TRAVEL AND ASSOC. EXPENSE	1792.98
SALARIES	5135.09
TOTAL	<u>\$51299.55</u>

APPENDIX III



HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED

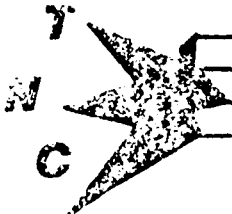
TELEPHONE 362-2192  
TELEX 065-24472  
CABLE ADDRESS "HUBBAY" TORONTO

P.O. BOX 28  
TORONTO-DOMINION CENTRE  
TORONTO, CANADA  
M5K 1B8

STATEMENT OF PAYROLL CHARGES RE:  
HAYES RESOURCES INC. SAM-SWEDE CLAIMS 1985

G. Douglas	24.5 days	
R. Davies	2 days	
TOTAL PAYMENT		\$5135.09





**TOTAL NORTH COMMUNICATIONS LTD.**

R 001048

311 BLACK STREET, WHITEHORSE, YUKON Y1A 2N1  
PHONE: 668-5175

DATE May 1, 1985

AUTHORIZATION NO. \_\_\_\_\_

INVOICED TO:

[ ]  
Hayes Resources  
Toronto Dominion Centre  
TORONTO, Ontario  
M5K 1C1  
[ ]

DESCRIPTION	RENT	PRICE
To bill you 1st and last months rent for one Western radio WP 155B		
S.N. 04257	May	
	June Last Month's Rent	
Returned May 23, 1985		
See attached credit R1055		
05 June/85		
DR 08 847 - 258		
CR 08 847 - 941		
DR 46 758 - 443		
TOTAL		\$150.00

*\$75.00*

*[Handwritten signature]*

NET 30 DAYS  
INTEREST CHARGED AT 2%  
PER MONTH (24% PER ANNUM)

ITEMS RENTED BEFORE 15TH OF THE MONTH  
WILL BE CHARGED FOR 1 MONTHS RENT.  
ITEMS RENTED AFTER THE 15TH OF THE MONTH  
WILL BE CHARGED FOR 1/2 MONTHS RENT.

Sir/Madame: Attached is a credit note for last month's rent (\$75.00). There is a balance of \$75.00 you have not yet paid. Your immediate attention would be appreciated.

▲ Detach and RETURN TOP PORTION with your payment. ▲

CALL SIGN	RADIO STATION LOCATION	FEE
1 VGQ760	SELWYN RIVER (SAM90) YT	58.00
LICENCE CODE ► 1 - LAND 2 - MOBILE 3 - SHIP 4 - COAST 5 - EARTH 6 - AIRCRAFT 7 - SPACE		

**IMPORTANT**

Please check that each licence you wish to cancel is clearly marked with an "X" in the appropriate box on the top portion of this form.

Payment is not required for any licence you wish to cancel and that amount should be deducted from the "AMOUNT DUE".

Return top portion of each page with your payment.

Please write on face of cheque or money order the admin. office and company code.

Make cheque or money order payable to the RECEIVER GENERAL FOR CANADA. Please do not send cash.

If you operate more than one class of station, you may receive additional fee notices.

IT IS AN OFFENCE UNDER SUBSECTION 3(1) OF THE RADIO ACT TO ESTABLISH A RADIO STATION OR TO INSTALL, OPERATE OR POSSESS A RADIO APPARATUS WITHOUT A VALID LICENCE.

INVOICE NO.	5049204
INVOICE DATE	12/01/85
ADMIN. OFFICE	25
COMPANY CODE	080462611
FEES	\$ 58.00
- CREDIT	\$
+ DEBIT	\$
AMOUNT DUE	\$ 58.00
- CANCELLATIONS	\$
AMOUNT SUBMITTED	\$

**PAYMENT DUE DATE**  
31/03/85

TOTAL ANNUAL FEES FOR LICENCE RENEWAL FROM 01/04/85 TO 31/03/86 FOR ALL RADIO STATIONS YOU WISH TO OPERATE AFTER 31/03/85 MUST BE PAID ON OR BEFORE 31/03/85.

INQUIRIES CONCERNING THIS FEE NOTICE SHOULD BE DIRECTED TO THE DEPARTMENT OF COMMUNICATIONS DISTRICT OFFICE, 100 METCALLE BUILDING, 201-4133-4TH AVENUE, WHITEHORSE, Y.T., Y1A 1H8, TEL. (403) 667-5102.

C2508046261121                      M808205                      A504920404                      \$00058.00

15,325.56

16,153.02

1,525.47

1,777.47

2,527.47

D. HOUSTON  
6 Dec 9/61

PAGE 137 Date of Bill 1985 04 25 416 362 2192

No.	Day	Location	Area	Number	Minutes	* Regular Charge	Discount	Amount
1	3 22	035 7575 TORONTO ON	416	362 2192	37 3			25 35
		FROM THNDY ON						
2	3 24	TORONTO ON	416	967 6764	24 3			3 58
		FROM THNDY ON						
3	3 25	WHITEHORSE YT	403	633 2853	31 3			37 60
		FROM THNDY ON						
4	3 25	TORONTO ON	416	362 2192	28 3			19 50
		FROM THNDY ON						
5	3 25	TORONTO ON	416	362 2192	11 3			8 45
		FROM THNDY ON						
6	3 26	TORONTO ON	416	362 2192	12 3			9 10
		FROM THNDY ON						
7	3 28	WHITEHORSE YT	403	633 2853	34 3			31 90
		FROM THNDY ON						

- \* Codes
- 1 Operator handled
- 2 Charges transferred
- 3 Calling Card
- 4 Collect
- 5 Zenith
- 8 Customer dialed
- 0 Operator handled-customer dialed rate
- H Certified user-keyboard-type device discount
- X Non-taxable calls
- M Mirmen charge

Carried to account - item 8

DR 08 847-020  
 08 847-941  
 DT. 46 758-443

Hoyes 94.05  
 H. Boy 449.99 - 7305-37  
 \$449.99

Bell

Chargeable messages - long distance and others

PAGE 138 Date of Bill 1985 04 25 416 362 2192

No.	Day	Location	Area	Number	Minutes	* Regular Charge	Discount	Amount
1	3 28	035 7575 TORONTO ON	416	362 2192	52 3			35 10
		FROM THNDY ON						
2	3 29	OTTAWA ON	613	596 0350	12 3			9 10
		FROM THNDY ON						
3	3 31	TORONTO ON	416	967 6764	27 3			11 05
		FROM THNDY ON						
4	4 1	TORONTO ON	416	362 2192	36 3			24 70
		FROM THNDY ON						
5	4 3	TORONTO ON	416	362 2192	56 3			37 70
		FROM THNDY ON						
6	4 7	TORONTO ON	416	967 6764	17 3			7 80
		FROM THNDY ON						
7	4 7	JELLCOE ON	807	879 2544	2 3			2 95
		FROM THNDY ON						

- \* Codes
- 1 Operator handled
- 2 Charges transferred
- 3 Calling Card
- 4 Collect
- 5 Zenith
- 8 Customer dialed
- 0 Operator handled-customer dialed rate
- H Certified user-keyboard-type device discount
- X Non-taxable calls
- M Mirmen charge

Carried to account - item 8

Bell

Chargeable messages - long distance and others

PAGE 139 Date of Bill 1985 04 25 416 362 2192

No.	Day	Location	Area	Number	Minutes	* Regular Charge	Discount	Amount
1	4 8	035 7575 TORONTO ON	416	362 2192	52 3			35 10
		FROM THNDY ON						
2	4 9	TORONTO ON	416	252 5074	6 3			5 20
		FROM THNDY ON						
3	4 9	TORONTO ON	416	362 2192	10 3			7 80
		FROM THNDY ON						
4	4 10	TORONTO ON	416	362 2192	20 3			14 30
		FROM THNDY ON						
5	4 10	NLW LISKRD ON	705	647 6267	15 3			11 05
		FROM THNDY ON						
6	4 11	LACDUBOINT MB	204	345 8658	35 3			28 38

- \* Codes
- 1 Operator handled
- 2 Charges transferred
- 3 Calling Card
- 4 Collect
- 5 Zenith
- 8 Customer dialed
- 0 Operator handled-customer dialed rate
- H Certified user-keyboard-type device discount
- X Non-taxable calls
- M Mirmen charge

APR 30 85

15,325.56

16,153 02

1,535 47

1,110 45

2,547 07

**Bell**

Chargeable messages - long distance and others

PAGE 140 Date of Bill 1985 04 25 416 362 2192

No.	Day	Location	Area	Number	Mixes	#	Regul. Charge	Discount	Amount
1	4 12	035 7575 TORONTO ON	416	362 2192	15	3			11 05
2	4 12	FROM THIDBY ON	807	879 2544	1	3			2 95
3	4 13	JELICOE FROM THIDBY ON	807	345 3795	6	3			3 52
4	4 13	THUNDERBAY FROM JELL ON	416	491 6771	20	3			6 93
5	4 15	TORONTO FROM JELL ON	416	362 2192	8	3			6 50
6	4 15	TORONTO FROM GLDTN ON	416	967 6764	28	3			19 50
7	4 18	TORONTO FROM GLDTN ON	807	345 3795	5	3			3 71
		THUNDERBAY FROM JELL ON							

Carried to account - item 8

- \* Codes
- 1 Operator handled
  - 2 Charges transferred
  - 3 Calling Card
  - 4 Collect
  - 5 Zenith
  - 8 Customer dialed
  - 0 Operator handled customer dialed rate
  - H Certified user keyboard-type device discount
  - X Non-taxable calls
  - M Minimum charge

**Bell**

Chargeable messages - long distance and others

PAGE 141 Date of Bill 1985 04 25 416 362 2192

No.	Day	Location	Area	Number	Mixes	#	Regul. Charge	Discount	Amount
1	4 19	035 7575 TORONTO ON	416	362 2192	17	3			12 35
2	4 21	FROM BEARD ON	416	967 6764	16	3			7 48
3	4 21	TORONTO FROM THNDBY ON	416	491 6771	15	3			5 85
4	4 21	TORONTO FROM THNDBY ON	403	633 2853	12	3			12 10
5	4 22	WHITEHORSE FROM THNDBY ON	416	362 2192	42	3			28 60
6	4 22	TORONTO FROM THNDBY ON	403	633 2853	15	3			18 40
		WHITEHORSE FROM THNDBY ON							
		TAX		35 59					
		SUB-TOTAL INCLUDING TAX							508 45
									544 04

Carried to account - item 8

- \* Codes
- 1 Operator handled
  - 2 Charges transferred
  - 3 Calling Card
  - 4 Collect
  - 5 Zenith
  - 8 Customer dialed
  - 0 Operator handled customer dialed rate
  - H Certified user keyboard-type device discount
  - X Non-taxable calls
  - M Minimum charge

... 94 05  
449-99

**Bell**

Chargeable messages - long distance and others

*Handwritten:* 10 2000

PAGE 150 Date of Bill 1985 09 25 416 362 2192

No.	Mo.	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
			035 7613							
1	8	27	THUNDERBAY ON	807	767 7011	1 8		78		78
2	8	28	VANCOUVER BC	604	683 6921	7 8		7 70		7 70
3	8	28	THUNDERBAY ON	807	622 4585	25 8		16 38		16 38
4	8	28	THUNDERBAY ON	807	622 4585	1 8		78	26	52
5	8	28	GERALDTON ON	807	854 0482	3 8		2 08		2 08
6	8	29	NEW LISKRD ON	705	647 6267	24 8		15 23		15 23
7	8	29	THUNDERBAY ON	807	622 4585	10 8		6 63		6 63
8	8	29	NEW LISKRD ON	705	647 6267	3 8		2 00		2 00
9	8	29	NEW LISKRD ON	705	647 5763	14 8		8 93		8 93
10	9	1	TORONTO ON	416	491 6771	2 3				3 00
			FROM N BAY ON							
11	9	3	VANCOUVER BC	604	683 6921	2 8		2 20		2 20
12	9	3	VANCOUVER BC	604	684 1454	1 8		1 10		1 10
13	9	3	WHITEHORSE YT	403	668 4588	21 8		25 20		25 20

- 1 Operator fee
- 2 Charge transfer
- 3 Calling Card
- 4 Call
- 5 Zone
- 8 Charge transfer
- 0 Charge transfer
- H Charge transfer
- X Charge transfer
- M Charge transfer

*Handwritten:* 8.99

Carried to account - item 8

**Bell**

Chargeable messages - long distance and others

PAGE 151 Date of Bill 1985 09 25 416 362 2192

No.	Mo.	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
			035 7613							
1	9	4	TORONTO ON	416	362 2192	29 3				19 84
			FROM THNDBY ON							
2	9	4	TORONTO ON	416	491 6771	12 3				7 04
			FROM THNDBY ON							
3	9	4	TORONTO ON	416	491 6771	1 3				3 20
			FROM THNDBY ON							
4	9	5	TORONTO ON	416	491 6771	16 3				11 52
			FROM THNDBY ON							
5	9	5	TORONTO ON	416	362 2192	20 3				14 08
			FROM THNDBY ON							
6	9	6	THUNDERBAY ON	807	622 4585	7 8		4 60		4 60
7	9	9	HAMILTON ON	416	547 1796	2 8		83		83
8	9	10	THUNDERBAY ON	807	622 4585	6 8		3 96		3 96
9	9	10	UXBRIDGE ON	416	852 5547	4 8		1 55		1 55
10	9	10	VANCOUVER BC	604	684 1454	3 8		3 30		3 30

- 1 Operator fee
- 2 Charge transfer
- 3 Calling Card
- 4 Call
- 5 Zone
- 8 Charge transfer
- 0 Charge transfer
- H Charge transfer
- X Charge transfer
- M Charge transfer

Carried to account - item 8

**Bell**

Chargeable messages - long distance and others

PAGE 152 Date of Bill 1985 09 25 416 362 2192

No.	Mo.	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
			035 7613							
1	9	10	TORONTO ON	416	362 2192	9 3				10 70
			FROM VANCVERBC							
2	9	10	LONDON ON	519	473 9565	3 8		1 79		1 79
3	9	11	SEELEYSBAY ON	613	387 3878	1 8		71		71
4	9	11	GRIMSBY ON	416	945 4320	3 8		1 19		1 19
5	9	11	NEW LISKRD ON	705	647 6267	8 8		5 07		5 07
6	9	12	VANCOUVER BC	604	684 1454	1 8		1 10		1 10
7	9	13	NEW LISKRD ON	705	647 6267	10 8		6 31		6 31
8	9	17	MARATHON ON	807	229 0130	1 8		76		76
9	9	17	THUNDERBAY ON	807	767 7011	1 8		76		76
10	9	17	MARATHON ON	807	229 0130	1 8		76		76
11	9	17	GERALDTON ON	807	854 0618	26 8		16 76		16 76
12	9	17	THUNDERBAY ON	807	622 4585	46 8		29 56		29 56
13	9	17	MATTAMA ON	705	744 5583	21 8		12 71		12 71
14	9	18	VANCOUVER BC	604	684 1454	3 8		3 30		3 30

- 1 Operator fee
- 2 Charge transfer
- 3 Calling Card
- 4 Call
- 5 Zone
- 8 Charge transfer
- 0 Charge transfer
- H Charge transfer
- X Charge transfer
- M Charge transfer

Carried to account - item 8

Acft

Chargeable measures - long distance and others

AGE 153

Date of Bill

1985 09 25

416 362 2192

Line	Day	Location	Area	Number	Measr	*	Regular Charge	Discount	Amount	
		035 7613								
1	9	18 BURNS LAKE	BC	604	692	7151	2	8	2 20	
2	9	19 MARATHON	ON	807	229	0130	1	8	76	
3	9	19 MARATHON	ON	807	229	0130	1	8	76	
4	9	19 OLDWICK	NJ	201	439	3375	2	8	1 14	
5	9	19 NEW YORK	NY	212	503	3145	3	8	1 65	
6	9	19 THUNDERBAY	ON	807	622	4585	10	8	6 52	
7	9	19 NEW LISKRD	ON	705	647	6267	2	8	1 35	
8	9	24 WHITEHORSE	YT	403	668	4588	7	8	8 40	
9	9	24 KIRKLAND LK	ON	705	567	3277	2	8	1 38	
		TAX		19	41					
		SUB-TOTAL INCLUDING TAX								277 31
		SUB-TOTAL								296 72

- 1 On-site fee
- 2 On-site fee
- 3 On-site fee
- 4 On-site fee
- 5 On-site fee
- 6 On-site fee
- 7 On-site fee
- 8 On-site fee
- 9 On-site fee
- 0 On-site fee
- H On-site fee
- X On-site fee
- M On-site fee

Hayes 3R 08 847-030  
 C1 - 08 847-941  
 D1 - 46 758 443      \$8.99  
  
 31 7012-37      \$58.42  
  
 31 ~~7035-37~~  
     7305-37      229.31

4106-847-026  
 408-847-941  
 On 46-758 443

\$ 67.84

31 - 7321-37  
 31 - 7322-37  
 31 - 7305-37

\$ 33.92  
 \$ 33.92  
 \$ 206.70

**Bell**

Chargeable messages - long distance and others

G. Douglas

PAGE 135 Date of Bill 1985 09 25 416 362 2192

No	Mo	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
			035 7575							
1	6	22	WHITEHORSE YT FROM NEW LKDON	403	633 2853	10 3				8 20
2	6	24	WHITEHORSE YT FROM NEW LKDON	403	633 2853	7 3				7 60
3	8	25	TORONTO ON FROM WHITEHSYT	416	967 6764	15 3		18 40	3 60	14 80
4	8	26	TORONTO ON FROM WHITEHSYT	416	362 2192	27 3				32 80
5	8	29	RIGGINS ID	208	628 3247	3 8		2 78		2 78
6	9	3	NEW LISKRD ON	705	647 6267	7 8		4 45		4 45
7	9	5	MINDEN ON	705	286 2611	3 8		1 64		1 64
8	9	6	THUNDERBAY ON	807	622 4585	10 8		6 52		6 52
9	9	6	THUNDERBAY ON FROM TORO ON	807	767 7011	1 3				3 20
10	9	6	THUNDERBAY ON	807	622 4585	5 8		3 32		3 32

- \* Codes  
 1 Operator handled  
 2 Charges transferred  
 3 Calling Card  
 4 Collect  
 5 Zenith  
 8 Customer handled  
 0 Operator handled - customer dialed rate  
 H Certified user - keyboard type device discount  
 X Non taxable calls  
 M Minimum charge

Carried to account - item 8

**Bell**

Chargeable messages - long distance and others

PAGE 136 Date of Bill 1985 09 25 416 362 2192

No	Mo	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
			035 7575							
1	9	6	THUNDERBAY ON	807	767 7011	34 8		21 88		21 88
2	9	10	NEW LISKRD ON	705	647 6267	47 8		29 25		29 25
3	9	10	WINNIPEG MB	204	633 7252	1 8		1 00		1 00
4	9	10	WHITEHORSE YT	403	667 7113	10 8		12 00		12 00
5	9	10	HEMLO ON	807	238 1030	6 8		3 96		3 96
6	9	11	MARATHON ON	807	229 0605	2 8		1 40		1 40
7	9	11	WHITEHORSE YT	403	668 4588	8 8		9 60		9 60
8	9	11	MARATHON ON	807	229 0605	5 8		3 32		3 32
9	9	11	MARATHON ON	807	229 0130	5 8		3 32		3 32
10	9	11	MARATHON ON	807	229 0677	3 8		2 04		2 04
11	9	15	WINNIPEG MB FROM MARA ON	204	694 3331	54 3				20 64
12	9	16	TORONTO ON FROM MARA ON	416	362 2192	29 3				19 84

- \* Codes  
 1 Operator handled  
 2 Charges transferred  
 3 Calling Card  
 4 Collect  
 5 Zenith  
 8 Customer handled  
 0 Operator handled - customer dialed rate  
 H Certified user - keyboard type device discount  
 X Non taxable calls  
 M Minimum charge

Carried to account - item 8



WCH

No.	Mo.	Day	Location	Area	Number	Minutes	* Regular Charge	Discount	Amount
1	9	16	035 7575 HEMLO FROM MARA	ON	807 238 1030	2 3			2 10
2	9	16	NAKINA FROM MARA	ON	807 329 5267	10 3			6 82
3	9	16	HEMLO FROM MARA	ON	807 238 1030	1 3			2 10
4	9	16	WHITEHORSE FROM MARA	YT	403 668 4588	12 3			14 80
5	9	17	TORONTO FROM MARA	ON	416 362 2192	7 3			5 76
6	9	17	HEMLO FROM MARA	ON	807 238 1030	1 3			2 10
7	9	17	TORONTO FROM MARA	ON	416 362 2192	24 3			16 64

- \* Codes
- 1 Operator handled
- 2 Charge transferred
- 3 Calling Card
- 4 Collect
- 5 Zeroth
- 8 Customer dialed
- 0 Operator handled customer dialed rate
- H Certified user keyboard type charge discount
- X Non taxable call
- M Minimum charge

Carried to account - item B

**Bell** Chargeable messages - long distance and others

No.	Mo.	Day	Location	Area	Number	Minutes	* Regular Charge	Discount	Amount
1	9	19	035 7575 GERALDTON FROM MARA	ON	807 854 0482	8 3			5 10
2	9	19	TORONTO FROM MARA	ON	416 362 2192	28 3			19 20
3	9	19	THUNDERBAY FROM MARA	ON	807 767 7011	20 3			12 81
4	9	20	TORONTO FROM MARA	ON	416 967 6764	40 3			18 99
			TAX		22 40				
			SUB-TOTAL						319 98
			SUB-TOTAL INCLUDING TAX						342 38

- \* Codes
- 1 Operator handled
- 2 Charge transferred
- 3 Calling Card
- 4 Collect
- 5 Zeroth
- 8 Customer dialed
- 0 Operator handled customer dialed rate
- H Certified user keyboard type charge discount
- X Non taxable call
- M Minimum charge

Carried to account - item B

31  
31  
31

E

PA No

Bell

Chargeable messages - long distance and others

G. Douglas

416 362 2192

PAGE 105			Date of Bill	Area	Number	Minutes	Regular Charge	Discount	Amount
1	6	24	1985 08 25	035 7575	ON	416 362 2192	5 3		4 41
				TORONTO					
				FROM NEW LKDON					
2	6	24		035 7575	ON	416 967 6764	36 3		17 01
				TORONTO					
				FROM NEW LKDON					
3	6	25		705 454 3567	ON	705 454 3567	7 3		4 68
				COBOCONK					
				FROM NEW LKDON					
4	6	28		705 567 3277	ON	705 567 3277	4 3		2 92
				KIRKLANDIK					
				FROM NEW LKDON					
5	6	28		416 362 2192	ON	416 362 2192	8 3		6 30
				TORONTO					
				FROM NEW LKDON					
6	7	2		416 967 6764	ON	416 967 6764	12 3		8 82
				TORONTO					
				FROM NEW LKDON					
7	7	4		416 362 2192	ON	416 362 2192	26 3		17 64
				TORONTO					
				FROM NEW LKDON					

\* Codes  
 1 Operator handled  
 2 Charges transferred  
 3 Calling Card  
 4 Collect  
 5 Zenith  
 6 Customer dialed  
 8 Operator handled-customer dialed rate  
 H Certified user-keyboard-type device discount  
 X Non-taxable calls  
 M Minimum charge

Carried to account - item B

31-7305-37  
 176.15

DR 08847-030  
 CR 08847-941  
 DR 46-758443  
 \$ 68.52

Bell

Chargeable messages - long distance and others

416 362 2192

PAGE 106			Date of Bill	Area	Number	Minutes	Regular Charge	Discount	Amount
1	7	4	1985 08 25	035 7575	PQ	819 629 2965	2 3		2 00
				VILLEMARIE					
				FROM NEW LKDON					
2	7	10		416 967 6764	ON	416 967 6764	1 3		3 15
				TORONTO					
				FROM NEW LKDON					
3	7	30		403 668 4588	ON	403 668 4588	15 8	18 00	18 00
				WHITEHORSE					
				FROM NEW LKDON					
4	7	31		807 622 4585	ON	807 622 4585	1 3		3 25
				THUNDERBAY					
				FROM MALTON					
5	8	1		403 633 6118	ON	403 633 6118	2 3		4 00
				WHITEHORSE					
				FROM THNDY					
6	8	2		403 668 4588	ON	403 668 4588	20 3		24 40
				WHITEHORSE					
				FROM THNDY					
7	8	2		613 731 8037	ON	613 731 8037	1 3		3 25
				OTTAWA					
				FROM THNDY					
8	8	4		416 491 6771	ON	416 491 6771	2 3		3 25
				TORONTO					
				FROM THNDY					

\* Codes  
 1 Operator handled  
 2 Charges transferred  
 3 Calling Card  
 4 Collect  
 5 Zenith  
 6 Customer dialed  
 8 Operator handled-customer dialed rate  
 H Certified user-keyboard-type device discount  
 X Non-taxable calls  
 M Minimum charge

Carried to account - item B

Bell

Chargeable messages - long distance and others

416 362 2192

PAGE 107			Date of Bill	Area	Number	Minutes	Regular Charge	Discount	Amount
1	8	6	1985 08 25	035 7575	ON	416 362 2192	40 3		27 30
				TORONTO					
				FROM THNDY					
2	8	6		416 362 2192	ON	416 362 2192	30 3		20 80
				TORONTO					
				FROM THNDY					
3	8	7		403 668 4588	ON	403 668 4588	6 3		6 70
				WHITEHORSE					
				FROM THNDY					
4	8	7		403 633 6118	ON	403 633 6118	10 3		8 20
				WHITEHORSE					
				FROM THNDY					
5	8	8		416 967 6764	ON	416 967 6764	22 3		11 48
				WHITEHORSE					
				FROM THNDY					
6	8	8		204 633 7252	ON	204 633 7252	2 3		3 10
				TORONTO					
				FROM THNDY					
7	8	8		403 668 4588	ON	403 668 4588	6 3		6 74
				WINNIPEG					
				FROM THNDY					

\* Codes  
 1 Operator handled  
 2 Charges transferred  
 3 Calling Card  
 4 Collect  
 5 Zenith  
 6 Customer dialed  
 8 Operator handled-customer dialed rate  
 H Certified user-keyboard-type device discount  
 X Non-taxable calls  
 M Minimum charge

Carried to account - item B



Chargeable messages - long distance and others

PAGE 133 Date of Bill 1985 07 25 416 362 2192

No.	Mo.	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
1	6	18	035 7575 TORONTO ON FROM NEW LKDON	416	362 2192	6	3			5 04
2	6	19	TORONTO ON FROM NEW LKDON	416	362 2192	18	3			12 60
3	6	20	TORONTO ON FROM NEW LKDON	416	941 8714	44	3			28 98
4	7	5	TORONTO ON FROM FABRE PQ	416	362 2192	15	3			10 54
5	7	5	TORONTO ON FROM FABRE PQ	416	967 6764	14	3	9 92	2 27	7 65
6	7	5	NEW LISKRD ON FROM FABRE PQ	705	647 6267	3	3			2 15
7	7	21	WHITEHORSE YT FROM TORO ON	403	633 2853	28	3	34 00	7 50	26 50

Carried to account - item 8

- \* Codes
- 1 Operator handled
  - 2 Charges transferred
  - 3 Calling Card
  - 4 Collect
  - 5 Zenith
  - 6 Customer dialed
  - 8 Operator handled customer dialed rate
  - H Certified user keyboard-type device discount
  - X Non-taxable calls
  - M Minimum charge



Chargeable messages - long distance and others

PAGE 134 Date of Bill 1985 07 25 416 362 2192

No.	Mo.	Day	Location	Area	Number	Minutes	*	Regular Charge	Discount	Amount
1	7	24	035 7575 WHITEHORSE YT FROM TORO ON	403	633 2853	1	3			4 00
2	7	24	WHITEHORSE YT FROM TORO ON TAX 11 43	403	668 2107	9	3			11 20
								SUB-TOTAL		163 25
								SUB-TOTAL INCLUDING TAX		174 68

Carried to account - item 8

- \* Codes
- 1 Operator handled
  - 2 Charges transferred
  - 3 Calling Card
  - 4 Collect
  - 5 Zenith
  - 6 Customer dialed
  - 8 Operator handled customer dialed rate
  - H Certified user keyboard-type device discount
  - X Non-taxable calls
  - M Minimum charge

44.62

26.50  
4.00  
11.20  
44.62

Northwestel  
Norouestel

KYI

370  
DEC 25, 1984

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

2M -8392

Subscriber Number  
N° de l'abonné

2M -8392

Telephone Account  
Compte téléphonique

2M -8392

Late Payment Charge  
Supplément de retard

Previous Balance  
Solde précédent

0.00

Payments  
Paiements

Adjustments  
Redressements

Outstanding Balance  
Solde en souffrance

8.55

Regular chge  
Tarif courant

Discount  
Rabais

Amount  
Montant

8.55

Service Charge †  
Frais de service

Directory advertising †  
Annonce-annuaire

Chargeable Calls \*\*  
Appels taxés

0.55

Other charges & credits  
Frais divers et crédits

This month's total  
Total mensuel

0.55

TOTAL

8.55

Incl  
Taxe

Tax  
incl

Incl  
Taxe

Tax  
incl

Total due  
Montant à payer

17.10

HAYES RESOURCES INC  
BOX 28  
TORONTO CENTRE  
TORONTO ONT M9K 1S8

JAN 8 1985

† For one month only  
Pour un mois

\*\*See reverse for important information  
Renseignements importants au verso

\*\*Statement enclosed  
Relevé inclus

Account due when rendered  
Compte payable à présentation

2.00% PER MONTH.

\*CURRENT LATE PAYMENT CHARGE IS

Northwest  
Norouest

NYT

JAN 25, 1974

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

2M - 8392

Subscriber Number  
N° de l'abonné

2M - 8392

Telephone Account  
Compte téléphonique

2M - 8392

Payment Charge \*  
Avertissement de retard

Previous Balance  
Solde précédent

11.25

Payments  
Paiements

5.50

Adjustments  
Redressements

Outstanding Balance  
Solde en souffrance

8.55

Regular chge  
Tarif courant

Discount  
Rabais

Amount  
Montant

8.55

Service Charge †  
Frais de service

Directory advertising †  
Annonce annuaire

Chargeable Calls \*  
Appels taxés

.25

Other charges & credits  
Frais divers et crédits

This month's total  
Total mensuel

8.55

TOTAL

8.55

Incl.  
Taxe

Tax  
incl

Incl  
Taxe

Tax  
incl

Total due  
Montant à payer

17.10

PAID BY DEPOSIT INC  
BOX 23  
TORONTO CANADA  
TORONTO ONT M5K 1A2

1974

† For one month only  
Pour un mois

\* See reverse for important information  
Renseignements importants au verso

• Statement enclosed  
Relevé inclus

Account due when rendered  
Compte payable à présentation

8.00 PER MONTH.

ACCURRENT LATE PAYMENT CHARGE IS

ArwesTel  
TorontoTel

929  
FEB 25, 1985

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique  
2M -8392

Subscriber Number  
N° de l'abonné  
2M -8392

Telephone Account  
Compte téléphonique  
2M -8392

Late Payment Charge  
Supplément de retard

Previous Balance  
Solde précédent  
17.10

Payments  
Paiements  
17.10

Adjustments  
Redressements

Outstanding Balance  
Solde en souffrance

Regular chge  
Tarif courant

Discount  
Rabais

Amount  
Montant  
8.55  
8.55

Service Charge †  
Frais de service

Directory advertising †  
Annonce annuaire

Chargeable Calls •  
Appels taxés  
8.55

Other charges & credits  
Frais divers et crédits

This month's total  
Total mensuel  
8.55

TOTAL

Total due  
Montant à payer  
8.55

Incl  
Taxe

Tax  
incl

Incl  
Taxe

Tax  
incl

HAYES RESOURCES INC  
BOX 28  
TORONTO CENTRE  
TORONTO ONT M5K 1S8

MAR 6 1985

† For one month only  
Pour un mois

\* See reverse for important information  
Renseignements importants au verso

• Statement enclosed  
Relevé inclus

Account due when rendered  
Compte payable à présentation

\*CURRENT LATE PAYMENT CHARGE IS

2.00% PER MONTH.

Northwestel  
Norouestel

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

RYT

325  
12X 25,1575

2M - 8392

2M - 8392

2M - 8392

Late Payment Charge \*  
Supplément de retard

Previous Balance  
Solde précédent

Payments  
Paiements

Adjustments  
Redressements

Outstanding Balance  
Solde en souffrance

Regular chge  
Tarif courant

Discount  
Rabais

Amount  
Montant

0.00

0.55

3.55

Service Charge †  
Frais de service

Directory advertising †  
Annonce annuelle

Chargeable Calls \*  
Appels taxés

Other charges & credits  
Frais divers et crédits

This month's total  
Total mensuel

TOTAL

8.55

incl.  
Taxe

incl.  
Taxe

incl.  
Taxe

incl.  
Taxe

3.55

Total due  
Montant à payer

17.10

HAYES RESIDUALS LTD

30A 28

TORONTO CENTRAL

TORONTO

† For one month only  
Pour un mois

\* See reverse for important information  
Renseignements importants au verso

• Statement enclosed  
Relevé inclus

Account due when rendered  
Compte payable à présentation

ACCOUNT DUE WHEN RENDERED

3216

Ampex Mining 633-2853  
160 Rainbow Rd  
Whithorse

NAME Hayes Resources  
ADDRESS Toronto Ontario  
DATE Sept 9 19 85  
TELEPHONE NO.

MAKE & MODEL	ODOMETER READING	SERIAL NO.	LICENSE	PROMISED
--------------	------------------	------------	---------	----------

DESCRIPTION OF WORK	AMOUNT
Telephone charges for 1985 on # 2M8392	
	162 <sup>08</sup>

SEP 20 1985

APPROVED FOR PAYMENT

Date: 23. 9. 85

Account # DT 08 847-30  
a 08 847-941  
or 46 758-443

*R. D. [Signature]*

I HEREBY AUTHORIZE THE ABOVE WORK TO BE DONE TOGETHER WITH NECESSARY MATERIALS.

X

I HEREBY ACKNOWLEDGE MY INDEBTEDNESS IN THE AMOUNT OF

\$  BEING THE TOTAL AMOUNT OWING, OR BALANCE OWING, AS SHOWN HEREON.

DATE 19 X

TOTAL LABOUR	
TOTAL PARTS	
TAX	
TOTAL	162 <sup>08</sup>

STATUTES ARE FOR LABOUR ONLY. MATERIALS ADDITIONAL THIS Y DOES NOT ASSUME ANY RESPONSIBILITY WHATEVER FOR UNITS R REPAIRS, STORAGE OR OTHER PURPOSES, OR FOR ARTICLES UNITS. UNITS DRIVEN BY OUR EMPLOYEES AT OWNER'S RISK.



Investel  
Corporation

928

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

Subscriber Number  
N° de l'abonné

Telephone Account  
Compte téléphonique

APR 25, 1985

2M - 8392

2M - 8392

2M - 8392

	Amount Montant	Payments Paiements	Adjustments Ajustements	Outstanding Balance Solde en cours	Regular chge Tarif courant	Discount Rabais	Amount Montant
	17.10	8.55		8.55			8.55
		8.55		8.55			8.55
<b>TOTAL</b>							<b>8.55</b>

HAYES RESOURCES INC  
 BOX 28  
 TORONTO CENTRE  
 TORONTO ONT M5K 1S8

Total due  
Montant à payer  
17.10

- 1 For the following information
- 2 For the following information
- 3 For the following information
- 4 For the following information
- 5 For the following information

Account due when rendered  
Compte payable à présentation  
2.00% PER MONTH.

\*CURRENT LATE PAYMENT CHARGE IS

497 NorthwestTel - NorouesTel  
 HAYES RESOURCES INC

Statement of charges  
 Relevé des frais  
 OCT 25, 1985 PAGE 1

Subscriber Number  
 N° de l'abonné

2M - 8392

Telephone Account  
 Compte téléphonique

2M - 8392

D  
1

M  
L1

Location

Number Numéro

Code

Ref n

Min

CHARGE TO MINIMUM

Regular chge  
 Tarif courant

Discount  
 Rétais

Amount  
 Montant

TOTAL

8.55  
 8.55

CN 07168/1 82146-40 72R

See reverse side for codes / Codes au verso



Since 1970

INVOICE

# astley-gilbert reproductions ltd.

23 METROPOLITAN RD., SCARBOROUGH, ONT. M1R 2T5  
63 HAYTER STREET, TORONTO, ONTARIO M5G 1K1  
99 YORKVILLE AVE., TORONTO, ONTARIO M5R 1C1

291-9595  
979-2124  
927-0025

REMIT ALL PAYMENTS TO 23 METROPOLITAN RD.

DO NOT WRITE IN THIS BOX  
FOR OFFICE USE ONLY

INVOICE DATE
04 01 85
INVOICE NO.
160

CLERK TO

T. ... TH.  
TORONTO, ONT.  
M5K 1B3  
PHONE 362-2192

ORDERED BY G. Douglas

TERMS NET 15 DAYS	FEDERAL LICENCE NO.	PROV. LICENCE NO.	CUSTOMER ORDER NO.	TIME REQUIRED Asmp	DATE OF ORDER Jan 3 / 85
----------------------	---------------------	-------------------	--------------------	-----------------------	-----------------------------

NO. OF ORIGINALS ENCLOSED	DESCRIPTION OF ORIGINALS	NO. PRINTS OFF EACH	TYPE OF PRINT REQUIRED	TOTAL NO. COPIES	UNIT SQ. FT.	TOTAL SQ. FT.	PRICE PER SQ. FOOT	AMOUNT
1	HAYES Res.	6	Blackline	6	16	96	7	6 72
	B. 2. 85							
	DR. 08 847 858							
	C 08 847-941							
	DR. 46-758 443							

SPECIAL INSTRUCTIONS

ORDER No. 343594

CC

<input checked="" type="checkbox"/> WHITE-PRINT 840 & 2080	<input type="checkbox"/> OFFSET	<input type="checkbox"/> XEROX	<input type="checkbox"/> SUPPLIES	<input type="checkbox"/> OTHER
---	---------------------------------	--------------------------------	-----------------------------------	--------------------------------

TOTAL	6 72
FEDERAL TAX	67
SUB-TOTAL	7 39
PROVINCIAL TAX	52
PLEASE PAY THIS AMOUNT	7 91



Since 1970

INVOICE

# astley-gilbert reproductions ltd.

23 METROPOLITAN RD., SCARBOROUGH, ONT. M1R 2T5  
63 HAYTER STREET, TORONTO, ONTARIO M5G 1K1  
99 YORKVILLE AVE., TORONTO, ONTARIO M5R 1C1

291-9595  
979-2124  
927-0025

REMIT ALL PAYMENTS TO 23 METROPOLITAN RD.

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FOR OFFICE USE ONLY

CHARGE TO

T. CENTRE 28 TH.  
TORONTO, ONT.  
M5K 1B8  
PHONE 362-2192

INVOICE DATE
28 02 85
INVOICE NO.
4153

ORDERED BY

G. Douglas

TERMS		FEDERAL LICENCE NO.	PROV. LICENCE NO.	CUSTOMER ORDER NO.	TIME REQUIRED	DATE OF ORDER			
NET 15 DAYS						14/2/85			
NO. OF ORIGINALS ENCLOSED	DESCRIPTION OF ORIGINALS	NO PRINTS OFF EACH	TYPE OF PRINT REQUIRED		TOTAL NO. COPIES	UNIT SQ. FT.	TOTAL SQ. FT.	PRICE PER SQ. FOOT	AMOUNT
1	photo - Hayes	1	MYLAR - enlarge photo 1				5	4.40	22 00
	Res.		1.71 times CRONAFLEX						
			6 blackline of above		6	4	24	7	168
			mylar.						

APPROVED FOR PAYMENT

Date: MAR 15 1985

*D. Davies*

Account # DR 08 847-858  
or 08 847-941  
DR 46-758-443

ORDER No. 343595

P.O. 5829

WHITE-PRINT 840 & 2080	OFFSET	XEROX	SUPPLIES	OTHER <input checked="" type="checkbox"/>
---------------------------	--------	-------	----------	---

225 407 (C)

TOTAL	23 68
FEDERAL TAX	237
SUB-TOTAL	26 05
PROVINCIAL TAX	1 82
PLEASE PAY THIS AMOUNT	27 87

RECOMPTE - STATEMENT OF ACCOUNT

INVOICE



Since 1970

# astley-gilbert reproductions ltd.

23 METROPOLITAN RD., SCARBOROUGH, ONT. M1R 2T5 291-9595  
 63 HAYTER STREET, TORONTO, ONTARIO M5G 1K1 979-2124  
 99 YORKVILLE AVE., TORONTO, ONTARIO M5R 1C1 927-0025

REMIT ALL PAYMENTS TO 23 METROPOLITAN RD.

DO NOT WRITE IN THIS BOX  
FOR OFFICE USE ONLY

INVOICE DATE 14 05 85
INVOICE NO. 10314

ORDERED BY G. Douglas

TERMS NET 15 DAYS		FEDERAL LICENCE NO.	PROV. LICENCE NO.	CUSTOMER ORDER NO.	TIME REQUIRED ASAP		DATE OF ORDER MAY 10/85			
NO. OF ORIGINALS ENCLOSED	DESCRIPTION OF ORIGINALS	NO PRINTS OFF EACH	TYPE OF PRINT REQUIRED		TOTAL NO. COPIES	UNIT SQ. FT.	TOTAL SQ. FT.	PRICE PER SQ. FOOT	AMOUNT	
1	HAYES	4	Blue on blackline		4	16	64	7	4 48	
								min	5 50	
	DR 68 847-858		<i>R. [Signature]</i>							
	9 08 847-941									
	DR. 46-758-443									

SPECIAL INSTRUCTIONS

ORDER No. **343596**

968 6660

WHITE-PRINT 840 & 2080	OFFSET	XEROX	SUPPLIES	OTHER
---------------------------	--------	-------	----------	-------

TOTAL	5 50
FEDERAL TAX	55
SUB-TOTAL	6 05
PROVINCIAL TAX	40
PLEASE PAY THIS AMOUNT	6 47



Canada Post

Postes Canada

# Receipt Reçu

Office  
Date Stamp

Timbre à date  
du bureau

Received in  
payment for  
Postage Supplies

Reçu en paiement  
d'articles  
d'affranchissement

378370  
574 SUCC. 100  
22 A  
5801  
1985

\$

→ 20/60

Signature

41-16-020 (5-73)



Date of Expedition	
Time	
Affran.	Initials / Initiales

Client

Write all the above  
(code) and press hard  
and affix label to pos-  
label intact

Postnet

CNR ROUTE 1

INVOICE - FACTURE

REFER TO THESE NOS  
REFEREZ A CES NOS

DATE	ORIG	REV./REC.	ADV/AVANCE	BYD/AU-DELA	DEST	CUSTOMER NO. NO. DU CLIENT	PRO-NO/ D'ORDRE
2/20/85	VAN	4700			PKG	4249924	4845989735
CONSIGNEE/DESTINATAIRE: HAYES RESOURCES BOX 28 TOROTNO DOMINION CTR TORONTO, ON				9999992	ADVANCE/AVANCE	CONTRACT NO./CONTRAT	
				M5K1B7		SJZ 667952 AL	
SHIPPER/EXPEDITEUR: BONDAR-CLEGG & CO LTD 130 PEMBERTON AVENUE NORTH VANCOUVER, BC				0947994	ROUTE/ITINERAIRE:		
				V7P2R5	DELIVERY/LIVRAISON 2/28/85 TRAILER NO/NO.VEHICULE: HT02-5517		
					TARIFF-REF./TARIFAIRE	BATCH NO/LOT	
					0100	VANN163820	
DESCRIPTION & MARKS - DESIGNATION & MARQUES					WEIGHT POIDS	RATE TARIF	TOTAL CHARGE FRAIS TOTAL
3 CTNS GEOLOGICAL SAMPLES					75	M	39.50
MISC CHGE RULE 160							7.50
3 TOTAL					75		47.00 COL
<p><i>IR. 08 547-864</i> <i>IR. 08 547-864</i> <i>IR. 08 547-864</i> <i>Approved.</i> <i>Rh. Davis 2/25/85</i></p>							
BILL TO/FACTURER A:					PLEASE PAY: VEUILLEZ PAYER: 47.00		
HUDSON BAY MINING & SMELTING C 28TH FLOOR-TORONTO DOM CE TORONTO, ON M5K 1B8					MAIL PAYMENT TO / ENVOYER LE PAIEMENT CN ROUTE P.O. BOX / C.P. 4086, STATION A TORONTO, ONTARIO M5W 2B6		

*OK by [unclear] 2/25/85*

REFER TO THIS NO. **REF. N° D'ORDRE À RAPPELER**

DELIVERY RECEIPT **RECEVÉ DE LIVRAISON**

**ROUTE**

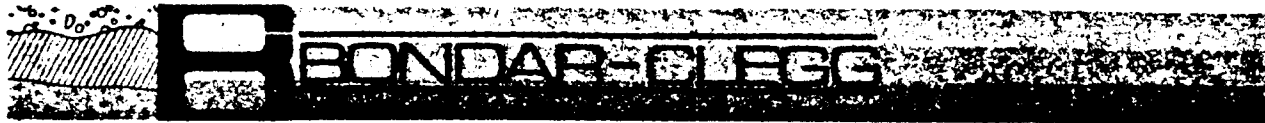
**STATEMENT OF FREIGHT CHARGES  
RELEVÉ DE COMPTES MARCHANDISE**

REFER TO THESE NOS  
REFÉREZ À CES NOS

PRC NO. NO. D'ORDRE	CONTRACT NO. CONTRAT NO.	INV/FAC DATE	CHARGES FRAIS	DATE	CUSTOMER NO. NO. DU CLIENT	STATEMENT NO. NO. DE RELEVÉ
484444225C	280919	84/11/21	37.60	84/11/21	9940193	03011
				AGING OF UNPAID CHARGES SITUATION A JOUR DU SOLDE  CURRENT/COURANT 37.60  30-60 DAYS/JOURS:  61-90 DAYS/JOURS:  91-120 DAYS/JOURS:  >120 DAYS/JOURS:  TOTAL: 37.60		
PLEASE PAY THIS AMOUNT: S.V.P. PAYER CE MONTANT:				37.60		
PLEASE RETURN 2ND COPY OF THIS STATEMENT WITH YOUR PAYMENT. RETOURNER LE 2IEME EXEMPLAIRE DU PRESENT RELEVÉ AVEC VOTRE PAIEMENT.						
BILL TO - FACTURER A:  HAYES RESOURCES PO Box 25 TORONTO DOMINION CTR TORONTO, ON M5K 1B9  Dr. 08-847-864 c. 08 847 541 Dr. 446-758-443  <i>R. Down</i>						
GIVE TARIFF AUTHORITY OR REASON FOR ANY CHANGES. INDIQUER LA RAISON OU LA REFERENCE TARIFAIRE POUR TOUT CHANGEMENT.				MAIL PAYMENT TO / ENVOYER LE PAIEMENT A CN ROUTE P.O. BOX / C.P. 4086 STATION A TORONTO, ONTARIO M5M 2B6		

CNS1



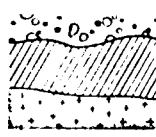


HAYES RESOURCES INC.  
MR. R. DAVIES  
BOX 28 I-D CENTRE  
TORONTO, ONTARIO  
M5K 1B8

Invoice : 17742, Page 1  
Date : 2-AUG-85  
Report No: 625-1743  
Project : NONE GIVEN  
Reference:

1 Analyses of Silver	at \$ 7.50 \$	7.50		
Subtotal	\$	7.50	\$	7.50
Invoice Total:			\$	7.50 Cdn
-----				

DR. 08 847 859  
or 08 847-941  
or 46-758-443



# BONDAR-CLEGG

HAYES RESOURCES INC.  
BOX 28, T.D. CENTRE  
TORONTO, ONTARIO  
M5K 1B8

BASED GEOLOGY

SEP 25 1985

Invoice : 18886, Page 1

Date : 11-SEP-85

Report No: 125-2545  
Project : NONE GIVEN  
Reference:

BCC WHSE 45-293

165 Analyses of Silver	at \$ 2.00	\$ 330.00	
Subtotal		\$ 330.00	\$ 330.00
165 Analyses of Gold - Fire Assay	at \$ 6.75	\$ 1113.75	
Subtotal		\$ 1113.75	\$ 1113.75
Sample Preparation			
165 Samples of CRUSH, PULVERIZE -150	at \$ 3.25	\$ 536.25	
1475 Samples of OVERWEIGHT SAMPLE/LB	at \$ 0.40	\$ 590.00	
Subtotal		\$ 1126.25	\$ 1126.25

Invoice Total: \$ 2570.00 Cdn  
-----

### APPROVED FOR PAYMENT

Date: DR. 08 847-859

Account # 01 06 847-941

DR. 46-758-443

SEP 26 1985

... & Company Ltd.  
... Rd.  
... Ontario  
... K1E 8N5  
... (613) 749 2220  
Telex: 053 3233



HAYES RESOURCES INC.  
BOX 28, T.D. CENTRE  
TORONTO, ONTARIO  
M5K 1B8

Invoice : 18982, Page 1  
Date : 13-SEP-85  
Report No: 625-2545  
Project : NONE GIVEN  
Reference:

BCC WHSE 45-293

2 Analyses of Silver	at \$ 7.50	\$ 15.00		
Subtotal		\$ 15.00	\$	15.00
Invoice Total:			\$	15.00 Cdn

APPROVED FOR PAYMENT

18 Sept. 85  
Account # DL 08 847 859  
CR 08 847-94  
OR 46758-443

Ontario  
Canada K1J 8N5  
Phone: (613) 749-2220  
Telex: 0533233



# BONDAR-CLEGG

AUG 7 85

HAYES RESOURCES INC.  
MR. R. DAVIES  
BOX 35 T-D CENTRE  
TORONTO, ONTARIO  
M5R 1B6

Invoice : 17708. Page 1  
Date : 31-JUL-85  
Report No: 125-1743  
Project : NONE GIVEN  
Reference:

BCC WISE 45-168

64 Analyses of Silver	at \$ 2.00	\$ 128.00	
Subtotal		\$ 128.00	\$ 128.00
64 Analyses of Gold Fire Assay	at \$ 6.75	\$ 432.00	
Subtotal		\$ 432.00	\$ 432.00
Sample Preparation			
64 Samples of CRUSH PULVERIZE -150	at \$ 3.25	\$ 208.00	
Subtotal		\$ 208.00	\$ 208.00

Invoice Total: \$ 768.00 Cdn

APPROVED FOR PAYMENT

Date: AUG 7 85

Account # 31-116-107-1059  
31-116-107-941  
31-116-107-1073

... & Company Ltd.  
... Canotek Rd.,  
Ottawa, Ontario,  
Canada K1J 8X5  
Phone: (613) 749-2220  
Telex: 053-3233



**BONDAR-CLEGG**

Hayes Resources  
Box 28, Toronto Dominion Centre  
Toronto  
Ont. M5K 1B8

INVOICE: **W 1096**  
DATE **Aug 26, 1985**  
REPORT NO: **Supplies**  
PURCHASE  
ORDER:

500 12" X 18" Poly Sample Bags @ \$20.00/100 \$100.00

PAID by Cheque #1083

*GR*

**THIS IS A PROFESSIONAL SERVICE  
ACCOUNTS DUE WHEN RENDERED**

Date					Date
------	--	--	--	--	------

Impex Mining 633-2853  
 160 Rainbow Rd  
 Whitehorse

3208

NAME Hayes Resources DATE July 9 1985  
 ADDRESS Toronto Ontario TELEPHONE NO.

MAKE & MODEL	ODOMETER READING	SERIAL NO.	LICENSE	PROMISED
--------------	------------------	------------	---------	----------

DESCRIPTION OF WORK	AMOUNT
D7 cat 50 1/2 hrs @ \$90 <sup>00</sup>	\$4595
Labo 35 1/2 hrs @ \$14 <sup>36</sup>	\$527 53
Meals 15 min hrs @ \$13 <sup>00</sup>	\$195

I HEREBY AUTHORIZE THE ABOVE WORK TO BE DONE TOGETHER WITH NECESSARY MATERIALS.

X

I HEREBY ACKNOWLEDGE MY INDEBTEDNESS IN THE AMOUNT OF \$ \_\_\_\_\_ BEING THE TOTAL AMOUNT OWING, OR BALANCE OWING, AS SHOWN HEREON.

DATE 19 \_\_\_\_ X

TOTAL LABOUR	
TOTAL PARTS	
TAX	
<b>TOTAL</b>	<b>\$5267 53</b>

SS408E SPEEDISSET MOORE BUSINESS FORMS 1

Accountir	Cmpy	Accou
	B 12	1/11/10
	B 12	1/2/10
	B 12	1/1/10
		8/4/71
		8/4/71
		8/4/71
		8/4/71
		8/4/71

TR  
 PR  
 PR  
 CR  
 CR



300C

Ampex Mining 633-2853  
 160 Rainbow Rd  
 Whitehorse Y.T.

Hayes Resources

NAME: Hayes Resources  
 ADDRESS: Toronto Ontario  
 DATE: July 16 19 85  
 TELEPHONE NO.

MAKE & MODEL	ODOMETER READING	SERIAL NO.	LICENSE	PROMISED
--------------	------------------	------------	---------	----------

DESCRIPTION OF WORK			AMOUNT
D7 cat	38 hrs @ \$75 <sup>00</sup>		\$2850 <sup>00</sup>
D7 cat	33,5 hrs @ \$90 <sup>00</sup>		\$3015 <sup>00</sup>
Labour	76 hrs @ \$14 <sup>36</sup>		\$1129 <sup>36</sup>
Meals	33 munday @ \$13 <sup>00</sup>		\$429 <sup>00</sup>

DR 08 847-850  
 08 847-941  
 46-758-443

*Pat [Signature]*

I HEREBY AUTHORIZE THE ABOVE WORK TO BE DONE TOGETHER WITH NECESSARY MATERIALS  
 X

I HEREBY ACKNOWLEDGE MY INDEBTEDNESS IN THE AMOUNT OF  
 \$ \_\_\_\_\_ BEING THE TOTAL AMOUNT OWING, OR BALANCE OWING, AS SHOWN HEREON.  
 DATE 19 X

TOTAL LABOUR	
TOTAL PARTS	
TAX	
<b>TOTAL</b>	<b>\$7423<sup>36</sup></b>

ALL ESTIMATES ARE FOR LABOUR ONLY. MATERIALS ADDITIONAL. THIS COMPANY DOES NOT ASSUME ANY RESPONSIBILITY WHATEVER FOR UNITS LEFT FOR REPAIRS, STORAGE OR OTHER PURPOSES, OR FOR ARTICLES LEFT IN UNITS. UNITS DRIVEN BY OUR EMPLOYEES AT OWNER'S RISK.



2001

Ampex Mining  
160 Rainbow Rd.  
Whitehorse

633-2853

Hayes Resources  
NAME  
Toronto Ontario  
ADDRESS  
DATE June 14 1985  
TELEPHONE NO.

MAKE & MODEL ODOMETER READING SERIAL NO. LICENSE PROMISED

DESCRIPTION OF WORK AMOUNT

DR 08 847-850 \$3020.00

D7 cat 36 hrs @ \$75<sup>00</sup> \$2700<sup>00</sup>

John Deere 20D 8 hrs @ \$40<sup>00</sup> \$320<sup>00</sup>

DR 08 847-853 / 2162-06

Labor 12 hrs @ \$1486 \$1778<sup>06</sup>

DR 08 847-941

DR 46 158-443

Meals 28 mandays @ \$13<sup>00</sup> \$364<sup>00</sup>

R. Davies

I HEREBY AUTHORIZE THE ABOVE WORK TO BE DONE TOGETHER WITH NECESSARY MATERIALS.

X

*[Signature]*

I HEREBY ACKNOWLEDGE MY INDEBTEDNESS IN THE AMOUNT OF

\$

BEING THE TOTAL AMOUNT OWING, OR BALANCE OWING, AS SHOWN HEREON.

DATE

19

X

TOTAL LABOUR

TOTAL PARTS

TAX

TOTAL \$5182<sup>06</sup>

FOR ONLY MATERIALS ADDITIONAL THIS RESPONSIBILITY WHATEVER FOR UNITS OR PURPOSES, OR FOR ARTICLES BYEES AT OWNER'S RISK.

SS406 SPEEDSET MOORE BUSINESS FORMS



E. CARON DIAMOND DRILLING LTD.

7 Roundel Road Whitehorse, Yukon Y1A 3H3

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

May 9, 1985

Invoice # 1700

Drill: B.B.S. - 15

IN ACCOUNT WITH:

Hayes Resources Limited,  
Box 28, Toronto Dominion Centre,  
Toronto, Ontario  
M5K 1B8

Demobilization Charges May 8, 9, 1985

Moving

29 man hrs.	@29.00 per hr.	\$ 841.00	
24 truck hrs.	@\$45.00 per hr.	<u>\$ 1,080.00</u>	

Total this Invoice \$ 1,921.00

Misc. Expense

1 set of drill skids for drill	<u>\$ 548.00</u>	<u>\$ 548.00</u>	
--------------------------------	------------------	------------------	--

Total Invoice \$ 2,469.00

Approved. 28 May. 85

DR 08 847-853  
a 08 847-941  
inv. 46-758-443



# NAN AIR

Hangar A, Whitehorse Airport  
Whitehorse, Yukon. Y1A 3E4  
Phone 668-2107 Telex 036-8-446

ONE CHOICE - PLEASE PAY	
N <sub>3</sub>	4242
TYPE	REG.
DIC-3	FAYR

DATE: May 8, 9 1985

NAME: Hoges Creek Resources

ADDRESS: \_\_\_\_\_

FROM $\times$	MILES	HOURS	CARGO	PASSENGERS/PURPOSE
TO Hoges ck	160			
12.1.1. Trip Hoges ck - 12.1.1. - Hoges ck			Drill move & Cat parts	
			Fuel etc	
	@ 80 miles per trip			
	960			
$\times$	160			

OTHER (Specify):	@	/HOUR			
MEALS <input type="checkbox"/> 01					
HOTEL <input type="checkbox"/> 02	1280	@ 2.50	/MILE		3200 00
TAXI <input type="checkbox"/> 03					
CUSTOMS <input type="checkbox"/> 04	DETENT	@	/HOUR		
HANGAR <input type="checkbox"/> 05	DAY MIN		/DAY		
CALL-OUT <input type="checkbox"/> 06	MIN LEG		/LEG		
PURCHASE <input type="checkbox"/> 07	FUEL	2.73 @ 2.70	/GAL - LT		168 00
EXT. LOAD <input type="checkbox"/> 08	FUEL		/GAL - LT		
HANDLING <input type="checkbox"/> 09	OTHER:				
RENTAL <input type="checkbox"/> 10	2% per month (24% per annum)				
INCIDENT <input type="checkbox"/> 11	charged on accounts over 30 days.		TOTAL		3368 00
(CREDITS) <input type="checkbox"/> 12	PROJECT				
	P.O. - CONTRACT				

Paul H. H.  
PILOT'S SIGNATURE

White - Office Copy/Original  
Blue - Customer Copy  
Yellow - Office Copy/Records  
Green - Base Copy (Not Perforated - Stays in Book)

Dr. 08 847-802  
a. 08 847-941  
Dr. 41 758-443

CHARTERER'S AUTHORIZATION

# Air North Charter and Training Ltd.

24 Hour Telephone Service 668-2228  
Box 4998, Whitehorse, Yukon, Y1A 4S2

**JUL 12 1985**

*Hayes Resources*

PHONE 668-2228

AIRCRAFT CHARTER

INVOICE 003094

DATE June 28, 1985

Hayes Resources  
Box 28 Toronto Dominion Centre  
Toronto, Ont.  
M5K 1B8

DESCRIPTION	AMOUNT	
Re: Charter Otter		
Pilot: Wiebe		
Flying: 845 miles @ \$2.65/mile	2239	25
Fuel: 36 gals @ \$2.82/gal	101	52
Sub Total	\$2340	77
Less Split:	1395	77
Total	\$945	00

Dr. 08 847 862  
n 08 847-941  
Dr. 46-158 443

*R. Davis*

# Air North Charter and Training Ltd.

24 Hour Telephone Service 668-2228  
Box 4998, Whitehorse, Yukon, Y1A 4S2

PHONE 668-2228

AIRCRAFT CHARTER

INVOICE 004106

DATE 17 July 1985

Hayes Resources  
P.O. Box 28  
T.D. Centre  
Toronto, Ontario  
M5K 1B8

DESCRIPTION	AMOUNT	
Re: Charter Islander		
Pilot: Lohmann		
Flying: 340 miles @ \$2.15/mile	731	00
Fuel: 79 gal @ \$2.82/gal	222	78
<p>DR 08 847 862                      or 08 <del>847</del> 847 941                      or 46 758 443</p> <p style="text-align: right;">Total</p> <p style="text-align: right;"><i>Ph Davis</i></p>	\$953	78

A SERVICE CHARGE OF 2 PER CENT PER MONTH ADDED TO ACCOUNTS OVER 30 DAYS

# AN AIR

Major A. Whitehorse Airport  
Whitehorse, Yukon. Y1A 3E4  
Phone 666-2107 Telex 036-8-446

ONLY INVOICE - PLEASE PAY  
No 3429

TYPE	REG.
C.185	C.6.160

DATE: July 24 1985

NAME: NAVES RESOURCES

ADDRESS: \_\_\_\_\_

FROM	MILES	HOURS	CARGO	PASSENGERS/PURPOSE
X-1				
TO <u>NAVES CAMP</u>	<u>16.5</u>			<u>WARRIOR, SUCRO</u>
<u>X-1</u>	<u>16.5</u>			<u>CROCC</u>
				<u>GEAR</u>
<u>on August 85</u>				
<u>on 08 847-862</u>				
<u>on 08 847-941</u>				
<u>on 46 158-443</u>				

OTHER (Specify):

MEALS 01   
HOTEL 02   
TAXI 03   
CUSTOMS 04   
HANGAR 05   
CALL-OUT 06   
PURCHASE 07   
EXT. LOAD 08   
HANDLING 09   
RENTAL 10   
DETENT 11   
(CREDITS) 12

@	/HOUR			
<u>330</u>	@ <u>115</u> /MILE		<u>379</u>	<u>50</u>
DETENT DAY MIN MIN LEG	@ /HOUR /DAY /LEG			
FUEL FUEL	@ <u>2.40</u> /GAL - LT /GAL - LT		<u>115</u>	<u>50</u>
OTHER:				
2% per month (24% per annum) charged on accounts over 30 days.			TOTAL	<u>495 00</u>
PROJECT P.O. - CONTRACT				

[Signature]  
PILOT SIGNATURE

White - Office Copy/Original  
Blue - Customer Copy  
Yellow - Office Copy/Records  
Green - Base Copy (Not Perforated - Stays in Book)

[Signature]

CHARTERER'S AUTHORIZATION

PAYMENT TO:  
**TRANS NORTH AIR**  
 TRANS NORTH TURBO AIR LTD  
 BOX 4338 • WHITEHORSE • YUKON TERRITORY • Y1A 3T6  
 TELEPHONE (403) 668 2177 TELEX 036 8 290

*Hayes Resources.*  
 CHARTERER

BILLING ADDRESS

*AUG 30 1985*

ACCOUNT NUMBER	1774
INVOICE NUMBER	70070
INVOICE DATE	2.08.85
A/C TYPE	B206
AIRCRAFT REGISTRATION C	FM187
FLIGHT DATE	10 08 85
PURCHASE ORDER NO.	

FUEL & OIL X TNTA FUEL USED	TNTA CUST.	HRS /LITRES	FROM
<input checked="" type="checkbox"/>		<i>CMX Bulk 70 Hrs.</i>	

FROM	MILES	HOURS	ZONE	REMARKS - NO. OF PASS.	FREIGHT Kg
<i>CMX.</i>					
<i>Hayes strip.</i>		<i>.7</i>		<i>2 pass, 9 vac</i>	
<i>split with ticket # 70071</i>					

*paid*  
*20/8/85*

SUB	G.L.	AMOUNT
<i>19045020</i>		<i>350.00</i>
<i>19045110</i>		<i>37.10</i>

*.7 @ 500/m 360 00*

TERMS: PAYABLE UPON RECEIPT OF INVOICE.  
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS.  
 IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

X *Robert Stoesher*  
 CHARTERER'S SIGNATURE

*DRC* *N. Cameron*  
 PILOT'S SIGNATURE

INITIALS CO-PILOT'S NAME

*DRC* *Cameron*  
 ENGINEER'S NAME  
 FLIGHT ATTENDANT

WAITING TIME		/HR.
FUEL: <i>70 HRS @ .53</i>		<i>37 10</i>
FUEL:		/LITRE
MEALS & LODGING		
OTHER		
OTHER		

*H* TOTAL \$ *387.10*

PAYMENT TO:  
**TRANS NORTH AIR**  
 TRANS NORTH TURBO AIR LTD  
 BOX 4338 • WHITEHORSE • YUKON TERRITORY • Y1A 3T6  
 TELEPHONE (303) 668 2177 • TELEX 036 8 290

ACCOUNT NUMBER	1774
INVOICE NUMBER	70092
INVOICE DATE	27/08/85
AREA	BC YUKON NWT ALTA
A/C TYPE	15206 FMBV
AIRCRAFT REGISTRATION C	
FLIGHT DATE	25 08 85
PURCHASE ORDER NO.	

INTERER: Hayes Resources  
 Box 28  
 BILLING ADDRESS: Toronto Dominion Ctr. Toronto  
 FUEL & OIL X:  TNTA FUEL USED: CMX Bulk. 270 HRS / LITRES FROM:

FROM	MILES	HOURS	ZONE	REMARKS · NO. OF PASS · FREIGHT Kg
CMX.				
Hayes crk. 7		2.7		Move out.
Minto 3x 2				3 pass and
Hayes crk. 5				clear and
CMX.				samples

08 847-860  
 08 847-941  
 46-758-443

SUB	GL	AMOUNT
1904	5020	1350.00
1904	5110	143.10

2.7 @ 500/hr 1350.00  
 @  
 @  
 @

TERMS: PAYABLE UPON RECEIPT OF INVOICE.  
 2% INTEREST PER MONTH (24% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING AMOUNTS OVER 30 DAYS.  
 IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

CHARTERER'S SIGNATURE: *[Signature]*  
 PILOT'S SIGNATURE: *[Signature]*  
 INITIALS: *[Initials]* CO PILOT'S NAME  
 ENGINEER'S NAME: *[Signature]*  
 FLIGHT ATTENDANT:

WAITING TIME	@	/HR
FUEL: 270 HRS @ .53 /LITRE		143.10
FUEL:	@	/LITRE
MEALS & LODGING		
OTHER		
OTHER		

TOTAL \$ 1493.10





# TRANS NORTH AIR

TRANS NORTH TURBO AIR LTD.  
BOX 4338 • WHITEHORSE • YUKON TERRITORY • VIA 378  
TELEPHONE (403) 668-2177 TELEX CNA-8-290

*Hudson Bay Exploration*  
CHARTERER

AIRCRAFT TYPE <b>B206</b>		AIRCRAFT REGISTRATION G. <b>FM 87</b>	
FLIGHT DATE <b>11 07 85</b>	DAY	MONTH	YEAR
PURCHASE ORDER NO.			

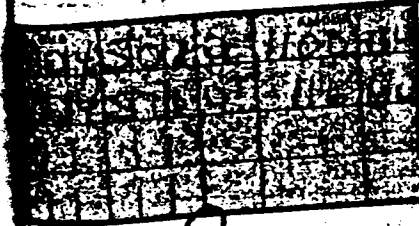
ALLIANCE ADDRESS

DEL. & MIL.  TMTA FUEL USED  MRS. GALS. FROM

WHA / CUST. **CMX Bulk. 220/ltr**

FROM	MILES	HOURS	ZONE	REMARKS - NO. OF PASS - FREIGHT LBS.
<b>CMX</b>		<b>2.2</b>		<b>4 pass out 3 pass back</b>
<b>MT Nansen</b>				
<b>MT Victoria</b>				
<b>MT F. e gold</b>				
<b>Sonora Gulch</b>				
<b>MT Free gold</b>				
<b>CMX</b>				

*2.2: 500/1100.00*



TERMS NET 30 DAYS  
INTEREST PER MONTH 12% PER ANNUM, WILL  
BE CHARGED ON ALL OUTSTANDING AMOUNTS  
30 DAYS

WAITING TIME

FUEL: **220/ltr** : **57** GAL. : **11660**

FUEL: : : GAL.

CHAFFINER  
*600000*

MEALS & COOKING

HUDSON BAY EXPLORATION & DEVELOPMENT  
COMPANY LIMITED

100 - 10 BURNS ROAD  
WHITEHORSE, YUKON Y1A 4T8

NO 6004

August 22 1985

Pay to the order of Three thousand three hundred and thirty seven <sup>100</sup>/<sub>100</sub> DOLLARS \$ 3,337.60

Trans North Air  
Box 4338  
Whitehorse, Y. T.  
Y1A 3T8

E. E. MIDWELL - IN TRUST  
HUDSON BAY EXPLORATION & DEVELOPMENT  
COMPANY LIMITED

CANADIAN IMPERIAL BANK OF COMMERCE  
WHITEHORSE, YUKON

NOT NEGOTIABLE

⑆000080⑉010⑆ 47⑉00414⑆

HUDSON BAY EXPLORATION & DEVELOPMENT  
COMPANY LIMITED

Invoice #'s 69954, 69660, 69657, 74316, 41871, 3817

Charge #'s - 7309-88 - ~~1,216.60~~ 608.30

7317-29 - 177.00

-86 - 1,390.00

Wellgreen 554.00

May's Res - 608.38

110 010

18 1/2 20/8 20/8 20/8

101 5 / 3700  
2000 50 / 1 3400  
101  
1/2 82 23/11  
HAYES RESOURCES  
101 82

201 14338

581517  
INVOICE

ASS  
Petroleum  
Services

DATE Apr May 1 19 85  
HAYES RESOURCES

ACCOUNT NUMBER  
35000

INVOICE  
28715

P.O. Box 4070  
Whitehorse  
Yukon Y1A 3T1



TRUCK TRAILER  
TRIP NO.

SHIP TO STN FROM

STN CODE 19

ORDER NO

WP NO

L/C

QTY ORDER	BACK ORDER	PRODUCTS DELIVERED	SIZE OF PACKAGE	CODE	QUANTITY	PRICE	AMOUNT
		10 Drums Diesel	200 liter	45 1 1	2000	\$,521	1042
		4 TG TAX		963 5 1		.052	104
		Drum deposit	200	910 4 9	10	70.00	700
		<del>Drum 400 3000</del>	<del>200</del>		<del>*</del>		<del>300</del>
<i>Caron's will P/M Friday P/M or Mon.</i>							

DELIVERED BY *[Signature]*

PRODUCTS RECEIVED BY *[Signature]*

PAYMENTS RECEIVED  
CASH \_\_\_\_\_  
CHEQUES \_\_\_\_\_  
EXCHANGE \_\_\_\_\_  
TOTAL \_\_\_\_\_

TAX \_\_\_\_\_  
DRUM CHARGES *[Signature]*  
DRUM CREDITS \_\_\_\_\_  
TERMS - NET CASH (NO DISCOUNT)  
TOTAL *1846*  
~~1849~~

APPROVED

CHECKED

**CLASS**  
**Petroleum**  
**Services**

P.O. Box 4070  
Whitehorse,  
Yukon Y1A 3T1

DATE MAY 6 19 85  
HAYES RESOURCES

ACCOUNT NUMBER  
35000

INVOICE  
**287214**



P/u BY CAROL DD.

SHIP TO  
STN FROM

STN CODE 19

ORDER NO

WP NO

L  
C

TRUCK TRAILER
TRIP NO.

QTY ORDER	BACK ORDER	PRODUCTS DELIVERED	SIZE OF PACKAGE	CODE		QUANTITY	PRICE	AMOUNT
<u>12</u>		<u>AV GAS 80/87</u>	<u>DRUM</u>	<u>20</u>	<u>11</u>	<u>2400</u>	<u>597</u>	<u>1432.80</u>
		<u>YT TAX</u>		<u>961</u>	<u>21</u>	<u>2400</u>	<u>007</u>	<u>16.80</u>

DELIVERED BY		PAYMENTS RECEIVED		TAX				
PRODUCTS RECEIVED BY		CASH		DRUM CHARGES		<u>910</u>	<u>49</u>	<u>12</u>
<u>[Signature]</u>		CHEQUES		DRUM CREDITS				<u>1000</u>
APPROVED	CHECKED	EXCHANGE		TERMS - NET CASH (NO DISCOUNT)		TOTAL		<u>2289.60</u>
		TOTAL						

FORM 28M-5/81

**CHEQUE REQUISITION AND CASH DISBURSEMENT INPUT FORM**

**EXPENSE REPORT**

Tran Code	Tran Date			Company Name	Currency	PERIOD ENDING			Reference No.	
	MM	DD	YY			MM	DD	YY	Empy.	Number
				<b>HAYES RESOURCES</b>	Canadian	09	05	85	32	

Emp. No.	Employee Name	Purpose of Trip and Location
	<b>G. Douglas</b>	<b>SIAMORIAL GULCH</b>

DAY	LOCATION (Details)	ACCOMMODATION		TRANSPORT		MISC.		MISC.		TOTALS
		Hotel	Meals*	Mode	\$	Type	\$	Type	\$	
Suly 30	Malville hotel			Air	980.00					980.00
29	Autism					books	4.25			4.25
Aug 1	Shelton					copies	45.44			45.44
2	Autism	44.84				magazine	18.65			63.49
9	King airport									18.65
9	Child	54.21								54.21
9	Korviking		20.00							20.00
9	People's Choice					film	7.11			7.11
9	wild works					book	15.37			15.37
25	Autism			child	25.00					25.00
25	Prospactor		16.95							16.95
25	Hungary					photo	12.30			12.30
26	Prospactor		97.90							97.90
27	Cherry			gas	47.51					47.51
27	Stratford	112.00								112.00
27	Norwich			bank	294.56					294.56
<b>Total</b>		<b>211.04</b>	<b>131.85</b>		<b>1342.07</b>		<b>103.02</b>			<b>1792.98</b>

ACCOUNTING DISTRIBUTION				AMOUNT			
Empy.	Account	Sub-Acct.	Cr				
312	11101521	Bank Acct.					
312	11201131						
311							
				134		171	3147.07
				182		4	705.02
				183		11	2110.94
				193		11	294.56
	847	863		863			367.07
	847	1043					918.00
	847	048					211.04
	847	858		858			145.44
	847	865		865			189.43

Less temporary cash advance	
Net Due Employee (Company)	

CHEQUE AMOUNT	CURRENCY TYPE
1792.98	Canadian
DESCRIPTION	
EXPENSE REPORT	
CHEQUE PAYABLE TO	
G. DOUGLAS	

Requested	Date	Signature	
G. Douglas	8/5	[Signature]	
Approved	Date	Signature	
R. [Signature]		[Signature]	
Audited	Date	Key-Entered	Date

\*RECEIPT REQUIRED FOR MEALS OVER \$25

VISA 1682.26