



42A02NW0067 23 MCNEIL

010

DIAMOND DRILLING

Township: McNeil

Report No: 23

WORK PERFORMED FOR: Argyle Ventures Inc.

RECORDED HOLDER: SAME AS ABOVE [X]

: OTHER [ ]

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
L 724953	86-1	257'	June/86	(1) (2) (3) (4)
	86-2	157'	June/86	(1) (2) (3) (4)
	86-3	147'	June/86	(1) (2) (3) (4)
	86-4	187'	June/86	(1) (2) (3) (4)
L 724927	86-6	63'	July/86	(1) (2) (3) (4)
	86-7	75'	July/86	(1) (2) (3) (4)
L 725014	86-5	25.5'	July/86	(1) (2) (3) (4)
	86-8	143'	July/86	(1) (2) (3) (4)
L 724365	86-9	173'	July/86	(1) (2) (3) (4)

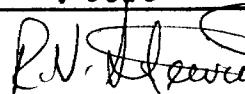
9 DDH 1227.5'

NOTES: (1) #426-86 (filed in May/87)  
 (2) OM85-6-C-269  
 (3) Addendum (2 pgs) and Assay sheets (8 pgs) and letter added from OM85-6-C-269, July 1987  
 (4) See also TORONTO file #63.5009

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-1 LENGTH 257'  
 LOCATION See Dwg S-86-13  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH 270° DIP -45-Collar  
 STARTED June 18/86 FINISHED June 22/86 -43-250'

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. 86-1 SHEET NO. \_\_\_\_\_  
 REMARKS NQ core  
  
 LOGGED BY R.V. Stewart

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE FROM TO TOTAL	%	%	OZ/TON	OZ/TON	ppb	
0	9'	<u>BASALTIC ANDESITE</u> , greyish green color. -highly fractured -moderately carbonatized -10% core recovery (casing to 9')							Au		Au
9'	57'	<u>ANDESITE</u> , greyish green color. -with quartz/carbonate veinlets @ 45° to core axis  <u>VARIATIONS,</u> <u>9'-26'</u> : Not many carbonate veins but rock is fractured and "resealed". A few zones with blebs and hairline sulphide mineralization (1%) of pyrite and sphalerite. <u>26'-47.5'</u> : Increase in % of quartz/ carbonate veins @ 45° to core axis. Locally (i.e. 42.8' to 44.0') the % of sulphides increases, and silification also increases. (pyrite crystals). <u>47.5'-57'</u> : Decrease in quartz/carbonate veining. More massive rock.  <u>SAMPLES,</u> #2501-minor pyrite crystals with "streaks" of sphalerite..... #2502-small blebs and streaks of sphalerite and pyrite..... #2503-minor streaks and specks of pyrite.. #2504-2-3 pyrite veinlets and disseminated pyrite..... #2505-mainly pyrite crystals (blebs and disseminations..... #2506-similar to #2505.....									
			<1	9	11	2.0					30
			1	17.5	19.5	2.0					10
			<1	25.2	25.8	0.6					nil
			1	42.8	44.6	1.8					320
			<1	46.0	47.8	1.8					20
			<1	50.4	51.5	1.1					30

ONTARIO GEOLOGICAL SURVEY  
 ASSESSMENT FILES  
 RESEARCH OFFICE  
 OCT 29 1986  
 RECEIVED

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-1 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	OZ/TON	GZ/TON	ppb
					FROM	TO	TOTAL				
57	66.5	<p><u>RHYOLITE (LIGHT GREY COLORED) BANDED WITH DARK GREEN ANDESITE</u>, in bands or patches. A "contact horizon" between rhyolite and andesite. Pyrite in the form of disseminations along shear planes and occasional blebs (i.e. 1%-2%).</p> <p><u>VARIATIONS,</u>  <u>57'-60'</u>: More andesitic. -dark green.  <u>60'-61.5'</u>: Rhyolitic. -grey.  <u>61.5'-62.9'</u>: Banded rhyolite-andesite with occasional 1/4"-wide quartz veins @ 45° to core axis.</p> <p><u>SAMPLES:</u>                      #2507-fine grained, disseminated pyrite...                      #2508-fine grained, disseminated pyrite, parallel to shearing.....                      #2509-banded rhyolite/andesite-siliceous with pyrite @ 45° to core axis.....                      #2510-similar to #2509.....</p>							Au		Au
66.5	76	<p><u>RHYOLITE</u>, light grey colored with 2.5% white quartz veinlets generally at 45° to core axis. Minor disseminated pyrite (i.e. 1%) adjacent quartz veins.</p> <p><u>SAMPLES:</u>                      #2511-grey rhyolite with minor streaks and blebs of pyrite.....</p>	1	58.3	596	1.3					nil
			<1	59.6	612	1.6					nil
			<1	61.2	622	1.0					nil
			2.5	62.2	632	1.0					30
76	86	<p><u>GREY COLORED RHYOLITE</u>, as above but more quartz/carbonate veining (i.e. 5%-10%) and with fine pyrite stringers (1%) intermixed with darker green andesite with quartz veins and 2%-3% disseminated pyrite in the sections. Pyrite is found mainly adjacent quartz/carbonate veinlets or silicified streaks.</p>	<1	73.7	76	2.3					nil

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake Twp.  
 HOLE NO. 86-1 SHEET NO. 3

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	oz/ton	oz/ton	ppb
					FROM	TO	TOTAL				
76	86	(cont'd) <u>SAMPLES:</u> #2512-fine pyrite mineralization adjacent the narrow quartz/carbonate veinlets. #2540-..... #2541-..... #2542-..... #2543-..... #2544-..... #2545-.....	<1		81.2	83.4	2.2			Au	Au
					83.4	84.6	1.2				nil
					84.6	85.9	1.3				20
					85.9	87.0	1.1				nil
					87.0	88.3	1.3				10
					88.3	89.6	1.3				nil
					89.6	91.0	1.4				10
86	91	<u>GREENISH GREY "BANDED RHYOLITE"</u> , with quartz/carbonate schistose planes. -carbonate rock -schistosity @ 80° to core axis.									
91	106.4	<u>DARK GREEN AND GREY "BANDED" RHYOLITIC ANDESITE</u> , with more sulphide mineralization (i.e. 1%-2%). Mineralization is associated with quartz/carbonate veins (1/16"-1/4" wide) @ 50° to core axis. Pyrite occurs in and around the light colored quartz/carbonate veins.  <u>SAMPLES:</u> #2513-Pyrite stringers at 50° core axis-- Chalcopyrite @ 91.5'..... #2514-Decrease in quartz veins..... #2515-Less pyrite, minor chalcopyrite as stringers..... #2516-Dark grey rhyolite with disseminated pyrite..... #2517-More highly banded with pyrite stringers at 45° core axis..... #2518-Banded grey/green with pyrite stringers at 45° core axis..... #2519-Massive 99.1-99.6 and banded 99.6-100.2.....	2		91.0	92.5	1.5				60
			1		92.5	93.8	1.3				10
			<1		93.8	95.2	1.4				nil
			<1		95.2	97.0	1.8				nil
			1		97.0	98.2	1.2				20
			2.5		98.2	99.1	0.9				30
			3.0		99.1	100.2	1.1				nil

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-1 SHEET NO. 4

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	oz/ton	oz/ton	ppb
					FROM	TO					
91	106.4	(cont'd) <u>SAMPLES:</u> #2520-Light colored massive rhyolite..... #2521-Banded dark and light colored with quartz veins..... #2522-Banded by 3-1" quartz veins and disseminated pyrite..... #2523-Similar to #2522 but negligible pyrite.....	<1		100.2	100.9	0.7			Au	Au
			1		100.9	102.3	1.4				nil
			1		102.3	104.6	2.3				nil
			<1		104.6	106.4	1.9				nil
106.4	112.5	A mixture of <u>SPHERULITIC "SPOTTED" RHYOLITE AND DARK GREY MASSIVE RHYOLITE</u> , spherulites are $\frac{1}{4}$ "- $\frac{1}{2}$ " in diameter and are alligned at 20° to core axis.  <u>SAMPLES:</u> #2524-highly siliceous with disseminated pyrite..... #2525-highly siliceous with blebs and streaks of pyrite.....	<1		106.4	107.0	0.6				nil
			<1		109.0	111.4	2.4				nil
112.5	115.3	<u>RHYOLITE, MASSIVE.</u> Light grey colored with white quartz veinlets and associated "specks" of disseminated pyrite.  <u>SAMPLES:</u> #2526-minor specks and streaks of pyrite along siliceous quartz veinlets (1/16").....  <u>GREEN ANDESITIC RHYOLITE</u> , non-spherulitic.  <u>SAMPLES:</u> #2527-occasional pyrite cubes and blebs...	<1		112.5	113.5	1.0				nil
			<1		119.5	121.0	1.5				nil

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-1 SHEET NO. 5

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS						
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	OZ/TON	G/TON	ppb
					FROM	TO	TOTAL					
122	136.3	<p><u>SPHERULITIC RHYOLITE "SPOTTED"</u>, greyish green color. -siliceous spherulites (1/16"-1/4") occupy 75% of rock. -minor disseminated pyrite.</p> <p>SAMPLES:                      #2528-fine cubic pyrite.....</p>	<1		135.1	136.3	1.2			Au		Au
136.3	147	<p>Similar to 122' to 136.3'; but spherulites are larger.</p> <p>SAMPLES:                      #2529-136.3'-138.8'.....</p>			136.3	138.8	2.5					nil
147	196	<p><u>GREENISH GREY SPHERULITIC "SPOTTED" ANDESITIC RHYOLITE</u>, with widely disseminated small pyrite crystals (i.e. &lt;1%) and occasional quartz variolites surrounded by pyrite (i.e. @ 160.8'). Rock is intersected by narrow white colored carbonate veinlets 1/16"-1/4" @ 45° to core axis. These are spaced on an average 6" apart and are accompanied by small pyrite crystals.</p> <p>VARIATIONS: A: Negligible variolites and more siliceous sections with an increase in disseminated pyrite crystals @ 156.3' to 157'; 173.4' to 175.5'; 181' to 196'.                      B: Increase in disseminated pyrite to 2% @ 189' to 194'.</p> <p>SAMPLES:                      #2530.....                      #2531.....                      #2532.....                      #3337.....                      #3338.....                      #3339.....</p>			184.5	185.9	1.4					50
					189.5	191.7	2.2					10
					195.9	197.4	1.5					nil
					199.9	200.9	1.0					20
					200.9	201.9	1.0					200







# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-2 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	G/TON	G/TON	ppb		
					FROM	TO					TOTAL	
59.9	69.1	(cont'd) <u>SAMPLES:</u> #2546-intermittent streaks and disseminations of pyrite.....	<1		67	68	1.0			Au	Au	10
69.1	73.7	<u>SILICEOUS RHYOLITE WITH 1/2" QUARTZ VEINING,</u> green and grey color "banded" rock with 2" to 3" pyritized quartz @ 71.7'-72.2'.  <u>SAMPLES:</u> #2547..... #2548..... #2549-disseminated pyrite with quartz veining.....	<1		69.1	70.2	1.1					nil
			<1		70.2	71.7	1.5					nil
			3		71.7	72.2	0.5					190
73.7	80.2	<u>CARBONATIZED ANDESITE,</u> with quartz veinlets.										
80.2	88.0	<u>GREY CARBONATE ROCK</u> -oxidized and highly fractured (82'-84') and 86.6'-88'.  <u>SAMPLES:</u> #2550-82'-83.2'-oxidized carbonate..... #2551-83.2'-84.3'-oxidized carbonate..... #2552-86.2'-87.0'-oxidized carbonate..... #2553-87'-88'-oxidized carbonate.....			82.0	83.2	1.2					nil
					83.2	84.3	1.1					nil
					86.2	87.0	0.8					nil
					87.0	88.0	1.0					nil
88.0	108.5	<u>RHYOLITE,</u> (flow rock) with highly siliceous layers and quartz veinlets-moderately carbonatized locally.  <u>VARIATIONS,</u> concentration of pyrite blebs and streaks at 30° to core axis @ 93.2'-94'; 98.5'-99.5'; 200.2'-201.4'; 106.2'-108.2'.  <u>SAMPLES:</u> #2554-disseminated pyrite adjacent 3/4" quartz vein..... #2555-streaks and blebs of pyrite at 40° to core axis..... #2556-streaks of pyrite @ 40° to core axis..	5		106.2	106.8	0.6					2740
			2		98.5	99.5	1.0					20
			2		100.2	101.4	1.2					20





# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-3 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS						
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	%	oz/ton	oz/ton	ppb	
					FROM	TO						TOTAL
40.4	46.9	Cont. at 42.6' to 42.8'.  <u>SAMPLES:</u> #2559-disseminated blebs and veinlets of sphalerite.....	1		42.0	43.6	1.6			Au	Au	104
46.9	48.4	<u>LAMPROPHYRY DYKE</u> , dark red color with white quartz/carbonate veinlets.										
48.4	60.0	<u>ANDESITE</u> , green color, cut by 1/16" to 1/8" carbonate veinlets spaced 2"-4" apart, at 45° to core axis. Minor pyrite and streaks of sphalerite along contacts of carbonate veinlets.										
60.0	65.0	<u>ANDESITIC RHYOLITE</u> , carbonatized. This is a 'contact zone' between andesite and rhyolite. Highly siliceous at 64.2'-65.0'.  <u>SAMPLES:</u> #3330-.....	?		64.2	65.4	1.2					nil
65.0	73.7	<u>RHYOLITE</u> , light green color-brown oxidized 'carbonate' zone at 65.2'-65.9'.										
73.7	81.8	<u>CARBONATE SCHIST</u> , greyish green color, 'banded' texture. Looks like an altered felsic flow, resilicified with quartz/carbonate stringers. Pyrite occurs as blebs and streaks.  <u>SAMPLES:</u> #3332..... #2560-Fine disseminated pyrite parallel to banding..... #2561-brownish grey colored 'sugary textured' rhyolite, more siliceous.....	?		72.0	74.2	2.2					30
			1.5		74.7	77.2	2.5			.06		2010
			< 1		77.2	78.6	1.4			.02		790

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-3 SHEET NO. 3

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS			
FROM	TO		NO.	% SULPHIDES	FOOTAGE		%	G/TON	G/TON	ppb
					FROM	TO				
73.7	81.8	Cont. SAMPLES: #2562-'banded' light to dark grey and green-carbonatized rhyolite with 1% disseminated pyrite.....	1	78.8	81.8	3.0			Au	Au
81.8	1133	RHYOLITE, massive, grey colored, with minor quartz/carbonate veining and sparse pyrite mineralization throughout. At 111.9'-113.3' one 1/2" quartz/carbonate has an increase in associated pyrite mineralization.  SAMPLES: #2563-fine grained 'sugary textured' rhyolite with disseminated pyrite..... #2564-grey colored rhyolite with disseminated pyrite..... #3331-..... #2565-minor streaks and blebs of pyrite with quartz veinlets..... #2566-disseminated pyrite with quartz veining.....	<1	81.8	83.8	2.0			.02	610
			?	83.8	85.6	1.8				750
			?	85.6	86.3	0.7				140
			1	86.3	88.9	2.6				nil
			1	111.9	1133	1.4				80
1133	1390	RHYOLITE, as above, but with a number of quartz/carbonate veins @ 45° to core axis-some of the disseminated pyrite is associated with 'faulted' quartz veins with 2" to 3" movement or displacement.  SAMPLES: #3336-1 1/2" wide quartz vein with chalcopyrite and pyrite adjacent the veins..... #2567-disseminated pyrite with 1/2" faulted quartz vein.....	1	1193	1211	1.8			.01	90
			1	1257	1271	1.4			.01	330
1390	1415	RHYOLITE, 'banded' texture-light and dark grey colored.								320
1415	1470	RHYOLITE, as above, but with a few 1/4" wide quartz veins with disseminated pyrite.								
			END OF HOLE AT 147.0'.							

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-4 LENGTH 187'  
 LOCATION See Dwg. S-86-13  
 LATITUDE \_\_\_\_\_ DEPARTURE -45° collar  
 ELEVATION \_\_\_\_\_ AZIMUTH 210° DIP -42.5°-187'  
 STARTED June 29/86 FINISHED June 30/86

FOOTAGE	DIP	AZMUTH	FOOTAGE	DIP	AZMUTH

HOLE NO. 86-4 SHEET NO. \_\_\_\_\_  
 REMARKS NQ core  
 LOGGED BY R.V. Stewart

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS						
FROM	TO		NO.	SULPHIDES	FOOTAGE			%	%	oz/TON	oz/TON	ppb	
					FROM	TO	TOTAL						
0	3.5	Casing.											
3.5	13.0	<u>ANDESITE</u> , green colored, fractured with narrow white quartz/carbonate veinlets and occasional streaks of sphalerite.											
13.0	37.0	<u>DIABASE DYKE</u> , cut by narrow quartz/carb. veins (1/16"-1 1/2") at 70° to core axis. Minor 'streaks' of sphalerite and fine disseminated pyrite.											
37.0	84.0	<u>ANDESITE</u> , green colored, cut by white quartz/carbonate veinlets and minor disseminated pyrite. Carbonate veins (1/16"-1/8") are at 40° to core axis, and spaced 4"-6" apart.											
84.0	94.0	<u>ANDESITIC RHYOLITE</u> , highly carbonatized contact zone between andesite and rhyolite but highly carbonatized.											
94.0	108.3	<u>RHYOLITE</u> , grey colored, carbonatized, with light grey and dark green 'banded zone' at 100.6-102.6- brown oxidized carbonate section at 106.4-107.7.  <u>SAMPLES:</u> #2568- grey and dark green 'banded' altered volcanics with disseminated pyrite..... #2569- brown colored carbonate rock with minor disseminated pyrite.....											
					1	100.6	102.6	2.0					nil
					2	106.4	108.3	1.9					nil











# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-6 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS					
FROM	TO		NO.	%SULPHIDES	FOOTAGE			%	OZ/TON	OZ/TON	ppb	
					FROM	TO	TOTAL					
53.2	63.0	FINE GRAINED ANDESITIC BASALT, dark green. (diabasic flow rock?) -Generally massive with occasional fine grained disseminated pyrite.										
<p><b>SAMPLES:</b></p>												
		#2576.....			5.1	6.9	1.8					160
		#2577.....			6.9	9.1	2.2		0.11			3630
		#2578.....			9.1	10.1	1.0					290
		#2579.....			10.1	12.8	2.7		.009			310
		#2580.....			12.8	15.8	3.0		0.06			2130
		#2581.....			15.8	17.5	1.7					430
		#2582.....			17.5	18.8	1.3		0.17			5690
		#2583.....			18.8	20.6	1.8					100
		#2584.....			20.6	21.9	1.3		0.01			440
		#2585.....			21.9	23.6	1.7					100
		#2586.....			23.6	24.9	1.3		.009			310
		#2587.....			24.9	26.9	2.0		0.05			1650
		#2588.....			26.9	29.0	2.1		0.11			3630
		#2589.....			29.0	31.3	2.3		0.01			500
		#2590.....			32.2	34.7	2.5					40
<p>END HOLE AT 63'.</p>												



# DIAMOND DRILL RECORD

NAME OF PROPERTY TOM FOX MINE - MOUNTAIN VIEW  
 HOLE NO. 86-7 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE			ASSAYS						
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	OZ/TON	G/TON	ppb	
					FROM	TO	TOTAL					
37.5	75.0	<p><u>DARK GREEN ANDESITIC BASALT</u>, with white carbonate veinlets (1/16") @ 45° to core axis. Occasional concentration of disseminated pyrite (1%) i.e. @ 52'-55' and 58'-65'.</p> <p><u>SAMPLES:</u>                      #3305A-1/4" quartz/carbonate veinlets parallel to core axis with approximately 2.5% pyrite.</p> <p>END HOLE @ 75'.</p>								Au	Au	
					45.0	482	3.2					nil

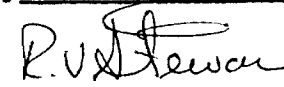
# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-8 LENGTH 143'  
 LOCATION See Dwg. S-86-13  
 LATITUDE \_\_\_\_\_ DEPARTURE \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ AZIMUTH 252° DIP -45°  
 STARTED July 10/86 FINISHED July 11/86

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

HOLE NO. 86-8 SHEET NO. 1

REMARKS BQ core

  
 LOGGED BY R.V. Stewart

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	SULPHIDES	FOOTAGE		%	%	OZ/TON	OZ/TON	ppb
					FROM	TO					
0	8.4	<u>CASING</u>									
8.4	32.0	<u>DIABASE</u> , medium grained, dark green. Generally massive, but cut by a few quartz/carbonate stringers with associated disseminated pyrite crystals (approximately 2%). Main diabasic body (excluding quartz/carbonate veinlets) has only minor disseminated pyrite. (i.e. <1%)  <u>SAMPLES:</u> #3305-1½% pyrite associated with narrow quartz/carbonate veinlets @ 20° to core axis.	1.5		19.5	20.5	1.0				130
32.0	53.0	<u>DIABASE FLOW</u> , fine to medium grained, with few narrow quartz/carbonate veins and veinlets @ 20° and 80° to core axis. Where these veins occur there is an increase of pyrite mineralization (i.e. approximately 1%), -adjacent vein contacts.  <u>SAMPLES:</u> #3306-.....	<1		34.8	35.8	1.0			.01	380









# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeill Twp.  
 HOLE NO. 86-9 SHEET NO. 2

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS					
FROM	TO		NO.	% SULPHIDES	FOOTAGE			%	%	G/TON	G/TON	ppb
					FROM	TO	TOTAL					
57.9	63.2	<p><u>ANDESITE</u>, very fine grained to aphanitic with scattered quartz/carbonate veins and associated 'banded' pyrite i.e. at 58.5' a 1/2" vein with pyrite. At 56.5 one Qtz./carb. vein is parallel to core axis. At 58.9 to 59.3 is a 2" to 3" wide quartz vein with 1% fine disseminated pyrite.</p> <p><u>SAMPLES:</u>                      #3340-.....                      #3341-.....</p>	1.0		58.2	58.7	0.5			Au		Au
			"		61.1	61.8	0.7					30 nil
63.2	85.2	<p><u>DIABASIC FLOW</u>, greyish green color with narrow quartz/carbonate veinlets. Rock appears to have been fractured and resiliified. Short samples were selected at the following locations where narrow Qtz./carb. veins (1/4") have associated fine grained disseminated pyrite.</p> <p><u>SAMPLES:</u>                      #3342.....                      #3343.....                      #3344.....                      #3345.....</p>	1.0		63.5	63.8	0.5					nil
			"		69.0	69.6	0.6					nil
			"		70.2	71.5	1.3					nil
			"		73.2	73.5	0.3					nil
85.2	99.4	<p><u>DIABASIC FLOW</u>, coarser grained (fine to medium grained locally). More massive fractured with less quartz veining than 63.2 to 85.2. The following samples were selected where there is noticeable sulphide mineralization:</p> <p><u>SAMPLES:</u>                      #3346.....                      #3347.....                      #3348.....</p>	1.0		90.0	90.3	0.3					nil
			"		91.5	91.8	0.3					nil
			"		92.3	93.0	0.7					nil

# DIAMOND DRILL RECORD

NAME OF PROPERTY Tom Fox Lake-McNeil Twp.  
 HOLE NO. 86-9 SHEET NO. 3

FOOTAGE		DESCRIPTION	SAMPLE				ASSAYS				
FROM	TO		NO.	% SULPHIDES	FOOTAGE FROM TO TOTAL	%	%	G1/TON	G2/TON	ppb	
99.4	1220	<p><u>VERY FINE GRAINED ANDESITE or FINE GRAINED FELSITE DYKE</u>, cut by narrow quartz/carbonate veinlets (1/8" to 1/4") which cut core axis at 45° to 80°. Minor blebs and crystals of pyrite are associated with the veins and veinlets.</p> <p><u>SAMPLES:</u>                      #3349.....                      #3350.....                      #3351.....                      #3352.....                      #3353.....                      #3354.....                      #3355.....                      #3356.....</p>	1.0		99.4 100.5 1.1					Au	Au
1220	1442	<p><u>FELDSPAR PORPHYRY DYKE</u>, coarse grained, grey colored, cut by white quartz veins (1/4" to 1/2") at 122'-124' with only fine lines of disseminated pyrite (1%) adjacent quartz veins. Contact of dyke with country rock is at 70° to core axis.</p>	"		1018 1026 0.8						10
1442	1675	<p><u>DIABASIC FLOW</u>, green colored, fine grained with white quartz/carbonate veins. Minor pyrite adjacent quartz veins.</p> <p><u>SAMPLES:</u>                      #3357.....                      #3358.....</p>	"		1120 1130 1.0						10
167.5	1730	<p><u>DIABASIC FLOW OR BASALT</u>, medium grained.</p> <p>END HOLE AT 173'.</p>	"		1154 1162 0.8						nil
			"		1162 1172 1.0						100
			"		1172 1181 0.9						100
			"		1181 1191 1.0						10
			"		1191 1201 1.0				0.10		3570
					ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES RESEARCH OFFICE OCT 29 1986 RECEIVED						
			1.0		1629 1634 0.5						nil
			1.0		1526 1532 0.6						nil

ADDENDUM

'Report On A Diamond Drilling Program'

McNeil Twp., Ont.

For

Argyle Ventures Inc.

Description Of Geology

The Tom Fox Lake claims on which 1986 drilling was completed, are underlain by mafic to acidic volcanics, of Archean Age. The majority of rocks are mafic to intermediate in composition, with acid volcanics of more minor extent. Intrusive rocks of variable composition (acid to basic) occur as minor components cutting the volcanics. Regional strike of these volcanics is N 70° E., and the dip is steeply to the south. The most significant intrusives, both geologically and economically, are Felsite Dykes of feldspar and quartz porphyry composition. These dykes vary in width from 3 to 40 feet, and average 10 feet. Many of these dykes carry gold mineralization, occurring with pyrite, or as visible gold (VG). The gold generally occurs with quartz veins (carrying pyrite) which cut the dykes at right angles to the strike direction. Note these felsite dykes are more or less conformable in strike and dip to the volcanics. Gold also occurs in north-south trending shear zones, in association with quartz veinlets which have been impregnated into the shear zones.

Diamond Drilling Program (Purpose and Results)

The original discovery of gold on this property was made in 1923. During 1924 and 1925, two shallow shafts were completed, and from 1925 to 1935, additional shaft sinking and sampling was completed by Goldyke Mines Ltd. No further work on the property was reported until 1983-84, when the property was acquired by Argyle Ventures Inc. In 1984, the writer completed geological mapping, and geophysical surveys were also completed. Following are comments on the drilling program. For location of the Reference Drawings, see Drawing S 86-13.

Reference Drawings

Comments On Drilling

- |                    |   |
|--------------------|---|
| S 86-12            | Drilling here was designed to test the indications from past work that anomalous gold values were contained in this <u>north-south shear zone</u> in felsic-mafic volcanics. The drilling confirmed that gold bearing quartz veinlets are impregnated into the shear. Additional drilling is recommended to further explore this shear. |
| <i>Silica Zone</i> |   |
| S 86-11            | Drilling on the ' <u>Rogers Showing</u> ' was designed to confirm that gold mineralization reported in previous (pre 1983) work, exists in this <u>north-south trending structure</u> . Diamond drilling did define   |

Cont.-next page.

Diamond Drilling Program (Purpose and Results-Cont...

Reference Drawings

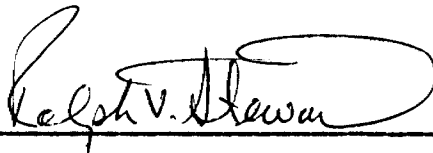
Comments On Drilling

S 86-11 (Cont) a narrow gold bearing zone associated with a north-south shear in basalt.

Drilling on the 8 Foot Dyke, was also designed to check previous reports that gold occurs close to the old 8 Foot Shaft. This showing is close to the point where the east-west trending Dyke, intersects a north-south shear structure. The 1986 drilling did confirm that the felsite dyke at this location carries gold values in excess of 0.10 oz. Au/2' or 3' core lengths. It also confirmed that deeper drilling and more stripping and sampling is justified here. Diamond drilling below the old shaft should be completed as a first priority.

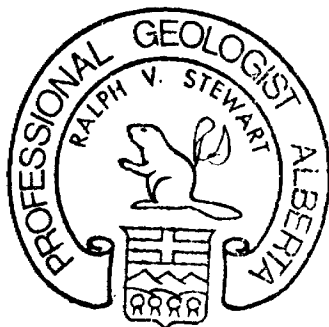
S 86-10 This drilling was completed to check surface sampling which produced gold assays (chip sampling) of 0.82 ozs./ton. The 1986 work did confirm that this assay was obtained in an interesting north-south shear zone, with an associated quartz porphyry dyke. Additional stripping, and tracing of the mineralized shear, both north and south is recommended as a result of the 1986 project.

L24W PROSPECT



Feb. 12, 1987.

Ralph V. Stewart, B.Sc., P.Geol., F.G.A.C.



COPIES OF LAB ASSAY SHEETS

-Supporting Documentation-

In

'Report On A Diamond Drilling Program'  
McNeil Twp., Ontario

For

Argyle Ventures Inc.



# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63421

Date: June 26th, 1986

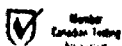
Received June 23rd, 1986 14 Samples of Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

*B6-1*

SAMPLE NO.	GOLD PPB	COPPER PPM	ZINC PPM
2502	10	30	148
2511	Nil	--	--
2513	60/50	--	--
2514	10	--	--
2515	Nil	--	--
2516	Nil	--	--
2517	20	--	--
2518	20/30	--	--
2519	Nil	--	--
2520	Nil	--	--
2521	Nil	--	--
2522	Nil	--	--
2523	Nil	--	--
2531	10	--	--

Per *G. Lebel*  
G. Lebel - Manager





# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0  
TELEPHONE: (705) 642-3244  
ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63461

Date: June 30th, 1986

Received June 23rd, 1986 25 Samples of Ore & Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

86-1

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
5-86-1	50	2509	Nil
5-86-2	30	2510	30
5-86-3	20	2512	Nil
5-86-4	10	2524	Nil
86-5	70	2525	Nil
5-86-6	3290/4110	2526	Nil
5-86-7	9190/8570	2527	Nil
5-86-8	80	2528	Nil
2501	30	2529	Nil
2503	Nil	2530	50
2505	20	#4	320/280
2506	30		
2507	Nil		
2508	Nil		

Per G. Lebel  
G. Lebel - Manager





# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63479

Date: July 3rd, 1986

Received June 26th, 1986 10 Samples of Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

86-2

SAMPLE NO.	GOLD PPB
2549 ✓	190 <sup>1</sup>
2550 ✓	Nil ✓
2551 ✓	Nil ✓
2552 ✓	Nil ✓
2553 ✓	Nil ✓
Rogers 86-1	2040/1510
Secon Pulp	1170/890
L24W#1	500
L24W#2	2050/2400
L24W#3	570
L24W#6	580

Per G. Lebel  
G. Lebel Manager



# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0  
TELEPHONE: (705) 642-3244  
ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63523

Date: July 8th, 1986

Received June 27 & July 1, 1986 43 Samples of Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

Attention: Mr. J. Oliver

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
2532	Nil	2560	1960 Second Pulp 2010
<i>86-1</i> 2533	120	2561	790
2534	290/210	2562	610
2535	140	2563	750 <i>86-3</i>
2536	Nil	2564	140
<i>86-2</i> 2537	Nil	2565	80
2538	Nil	2566	90
2539	Nil	<i>2567</i>	320
2540	20	2568	Nil
2541	Nil	2569	Nil
<i>86-1</i> 2542	Nil	2570	Nil
2543	10	2571	710 <i>86-4</i>
2544	Nil	2572	490
2545	10	2573	1390/1710
2546	10	2574	140
2547	Nil	L24W #7 Pit #1	410
<i>86-2</i> 2548	Nil	L24W #7A Pit #3	1390
2554	2740/2440	L24W #8A Pit #3	2080/2260
2555	20	L24W #4 Pit #4	1150
2556	20	L24W #5 Pit #4	1240
2557	10		
<i>86-3</i> 2558	Nil	ZINC PPM	
2559	Nil	104	

Per G. Lebel  
G. Lebel - Manager



# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63655

Date: July 18th, 1986

Received July 11th, 1986 38 Samples of Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

SAMPLE NO.	GOLD PPB	oz/ton	SAMPLE NO.	GOLD PPB
<i>86-4</i> 2575 ✓	Nil ✓		2594 ✓	520 ✓
2576 ✓	160 ✓		2595 ✓	1370/2470 ✓
2577 ✓	2490/3630 - 0.11 ✓		2596 ✓	720 ✓
2578 ✓	290 ✓		2597 ✓	750 ✓ <i>86-7</i>
2579 ✓	310 ✓		2598 ✓	450 ✓
2580 ✓	2130 ✓		2599 ✓	170 ✓
2581 ✓	430 ✓		2600 ✓	1030 ✓
<i>86-6</i> 2582 ✓ Second Pulp	5690/5400 - 0.17 ✓ 3430/3220 c.10 ✓		3301 ✓	30 ✓
2583 ✓	100 ✓		3302 ✓	Nil ✓ <i>86-5</i>
2584 ✓	440 ✓		3303 ✓	310 ✓
2585 ✓	100 ✓		3304 ✓	1150 ✓
2586 ✓	310 ✓		3305 ✓	130 ✓
2587 ✓	1650 ✓		3306 ✓	380 ✓
2588 ✓	3630/2470 c.11 ✓		3307 ✓	Nil ✓
2589 ✓	500 ✓	<i>86-8</i>	3308 ✓	1650/2060 .06 ✓
2590 ✓	40 ✓		3309 ✓	20 ✓
2591 ✓	30 ✓		3310 ✓	Nil ✓
<i>86-7</i> 2592 ✓	100 ✓		3311 ✓	340 ✓
2593 ✓	340 ✓		3312 ✓	10 ✓

Per G. Lebel  
G. Lebel - Manager



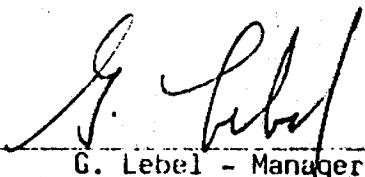
# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO P0K 1T0  
TELEPHONE: (705) 642-3244  
ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63698 Date: July 22nd, 1986  
Received July 11th, 1986 2 Samples of Split Core & Ore  
Submitted by Argyle Ventures Inc., Vancouver, B.C.

SAMPLE NO.	GOLD PPB
3305-A ✓	Nil ✓
S-86-9 ✓	550/410 ✓

Per   
G. Lebel - Manager



# SWASTIKA LABORATORIES LIMITED

P.O. BOX 10, SWASTIKA, ONTARIO POK 1T0

TELEPHONE: (705) 642-3244

ANALYTICAL CHEMISTS • ASSAYERS • CONSULTANTS

## Certificate of Analysis

Certificate No. 63689

Date: July 22nd, 1986

Received July 14th, 1986 47 Samples of Split Core

Submitted by Argyle Ventures Inc., Vancouver, B.C.

Attention: Mr. J. Oliver

*86-8*

*86-A*

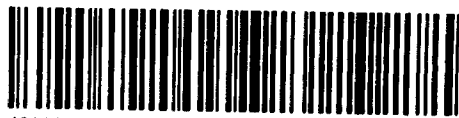
*86-9*

*86-9*

SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB	SAMPLE NO.	GOLD PPB
3313 ✓	Nil ✓	<i>86-9</i> 3334 ✓	Nil ✓	3347 ✓	Nil ✓
3314 ✓	Nil ✓	3335 ✓	Nil ✓	3348 ✓	Nil ✓
3315 ✓	30 ✓	3336 ✓	210 ✓	3349 ✓	10 ✓
3316 ✓	Nil ✓		330 ✓	3350 ✓	10 ✓
3317 ✓	Nil ✓	3337 ✓	Nil ✓	3351 ✓	10 ✓
3318 ✓	30 ✓	3338 ✓	20 ✓	3352 ✓	Nil ✓
3319 ✓	280 ✓	3339 ✓	200 ✓	3353 ✓	100 ✓
3320 ✓	280 ✓	3340 ✓	30 ✓	3354 ✓	100 ✓
	570 ✓	3341 ✓	Nil ✓	3355 ✓	10 ✓
3321 ✓	Nil ✓	3342 ✓	Nil ✓	3356 ✓	3570 ✓
3322 ✓	10 ✓	3343 ✓	Nil ✓		3430 ✓
3323 ✓	Nil ✓	3344 ✓	Nil ✓	3357 ✓	Nil ✓
3324 ✓	Nil ✓	3345 ✓	Nil ✓	3358 ✓	Nil ✓
3325 ✓	30 ✓	3346 ✓ <i>86-9</i>	Nil ✓		
3326 ✓	20 ✓			S-86-9	50
3327 ✓	50 ✓				
3328 ✓	10 ✓				
3329 ✓	Nil ✓				
3330 ✓	Nil ✓				
3331 ✓	Nil ✓				
3332 ✓	30 ✓				
3333 ✓	Nil ✓				

Per G. Lebel

G. Lebel - Manager



42A02NW0067 23 MCNEIL

900

Name and Postal Address of Recorded Holder

**Argyle Ventures Inc., Penthouse**  
470 Granville St., Vancouver, B.C. V6B 1G5

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
1104.7		724365	64.6		725014	64.6		859725	20.1
		724927	64.6		725016	64.6		859726	20.1
		724929	64.6		725018	64.6		859727	20.1
		724951	64.6		725925	64.6		859728	20.1
		724953	132.		859721	20.2		859729	20.1
		724985	64.		859722	20.2		859730	20.2
		723375	64.		859723	20.2		859731	20.2
		758921	64.		859724	20.2		859732	20.2
								859733	20.2

All the work was performed on Mining Claim(s): 724927, -953, -433, -365, & 725014.

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

This diamond drilling was completed between June 18 and July 14, 1986, by the following diamond drilling contractor:

Muck and Tuck Diamond Drilling Co., Ltd.  
Suite 306, 1045 Haro St.  
Vancouver, B.C., V6E 3Z8

N.B. See the attached list of holes with footages drilled etc.

**RECORDED**  
OCT 2 1986  
Receipt # \_\_\_\_\_

ONTARIO GEOLOGICAL SURVEY  
ASSESSMENT FILES  
RESEARCH OFFICE  
OCT 29 1986  
RECEIVED

LARDER LAKE  
MINING DIV.  
**RECEIVED**  
OCT - 2 1986  
7 8 9 10 11 12 1 2 3 4 5 6  
AM PM

Date of Report: September 18/86  
Recorded Holder or Agent (Signature): *Ralph V Stewart*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

**Ralph V. Stewart, 15 Deerbrook Trail**  
Agincourt, Ont., M1W 1V3

Date Certified: Sept. 18/86

Certified by (Signature): *Ralph V Stewart*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.		Nil

Name and Postal Address of Recorded Holder: **Argyle Ventures Inc., Penthouse Suite**  
 470 Granville St., Vancouver, B.C. V6B 1C5  
 Prospector's Licence No.: **T1696**  
**McNEIL TWP.**

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
46.2									
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling core samples (1) <input type="checkbox"/> Land Survey		859721	3.55		859729	3.55			
		859722	3.55		859730	3.55			
		859723	3.55		859731	3.55			
		859724	3.55		859732	3.55			
		859725	3.55		859733	3.55			
		859726	3.55						
		859727	3.55						
		859728	3.55						

All the work was performed on Mining Claim(s): **724927, -953, -435, -365, and 725014.**

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

ONTARIO GEOLOGICAL SURVEY  
 ASSESSMENT FILES  
 RESEARCH OFFICE  
 OCT 29 1986  
 RECEIVED

This diamond drilling was completed between June 18 and July 14, 1986, by the following diamond drilling contractor:

Muck and Tuck Diamond Drilling Co.,  
 Suite 306, 1045 Haro St.  
 Vancouver, B.C.. V6E 3Z8

LAKE MINING DIV.  
 RECEIVED  
 OCT - 2 1986  
 AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

RECORDED  
 OCT 2 1986  
 Receipt # \_\_\_\_\_

(1) N.B. A total of 49 core samples were submitted to the drill core library- See the attached Drill Core Donation Form, signed on July 22, 1986.

*int rec'd Sept 19/86*

Date of Report: **September 18/86**  
 Recorded Holder or Agent (Signature): *Ralph V Stewart*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: **Ralph V. Stewart, 15 Deerbrook Trail Agincourt, Ont., M1W 1V3**  
 Date Certified: **Sept. 18/86**  
 Certified by (Signature): *Ralph V Stewart*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing: footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyer.		

DRILL CORE LIBRARY

LARDER LAKE MINING DIVISION

DIAMOND DRILL CORE DONATION FORM

LARDER LAKE MINING DIV.	
RECEIVED	
JUN 22 1996	
AM	PM
7	8 9 10 11 12 1 2 3 4 5 6

Core Received From

Company: Argyle Ventures Inc

Representative: R. V. Stewart

Address: 15 Deer brook Trail  
Agincourt Ont M1W 1V3

Telephone: ( )

# of Boxes Received:

HOLE #	# OF BOXES SAMPLES	<u>FEET/</u> METERS Max depth of Sample	TOWNSHIP	LOGS/ LOC'N		
86-1	11	245	McNeil	N/W		
-2	7	146	↓	↓		
-3	7	146.5				
-4	7	175				
-5	1	13.5				
-7	3	55				
-8	6	127				
-9	7	158				

Donated by (Signature): \_\_\_\_\_ Date: \_\_\_\_\_

Received by (Signature): [Signature] Date: 86/07/22

ATTENTION: Core donated becomes the property of the Ontario Ministry of Natural Resources.



1986 DIAMOND DRILLING REPORT

McNeil Township, Ontario

Hole Listing And Work Credits

<u>Hole</u>	<u>Depth (feet)</u>	<u>Man/Days Credit</u>	<u>Core Size</u>
86-1	257	257.0	NQ
86-2	157	157.0	NQ
86-3	147	147.0	NQ
86-4	187	187.0	NQ
86-5	25.5	6.3	BQ
86-6	63	15.7	BQ
86-7	75	18.7	BQ
86-8	143	143.0	BQ
86-9	173	173.0	BQ
<b>TOTAL</b>	<b>1,227.5</b>	<b>1,104.7</b>	

2. Core Samples Submitted (see attached letter to Mr. Guindon)

<u>Hole</u>	<u>Sample Depths (feet)</u>	<u>Man/Days Credit</u>
86-1	14 131.5	<u>TOTAL</u>
	28 155.0	
	42 180.0	
	67 196.0	
	106.5 220.0	
<hr/>		245.0.....257 - 25 - 10.2
86-2	8 97	<hr/>
	33 121	
	57 146	
	78	
<hr/>		.....157 - 25 - 6.2
86-3	3 97	<hr/>
	28 122	
	53 146.5	
	72.5	
<hr/>		.....147 - 25 - 5.8
86-4	5 100	<hr/>
	30 125	
	52 175	
<hr/>		77.....7.0
86-5	13.5.....	1.0
86-7	10 55	<hr/>
	35	
86-8	9.5 77.2	<hr/>
	34.5 102.0	
	52.2 127.0.....	
<hr/>		.....6.0
86-9	2 101	<hr/>
	26 126	
	51 158	
	76	
<hr/>		.....7.0
<hr/>		<b>TOTAL 46.2 man/days</b>

3. TOTAL MAN/DAYS CREDIT (1 plus 2 above) is 1150.9 .

42.6

MINISTRY OF NORTHERN  
DEVELOPMENT AND MINES

FEB 16 1987

OMEPA OFFICE

Ralph V. Stewart  
15 Deerbrook Trail  
Agincourt, Ont.  
M1W 1V3

February 11, 1987

Edward R. Solonyka ✓  
Assistant OMEPA Administrator  
Mineral Development & Lands Branch  
Mines & Minerals Division  
2nd. Floor, 56 Wellesley St. W.  
Toronto, Ont.


Dear Mr. Solonyka:

As follow-up to your letter dated January 30, 1987, and my recent conversation with Jim Boyd, I am enclosing the following data, with respect to OMEPA Program No. OM85-6-C-269. This data is being forwarded on behalf of Argyle Ventures Inc.

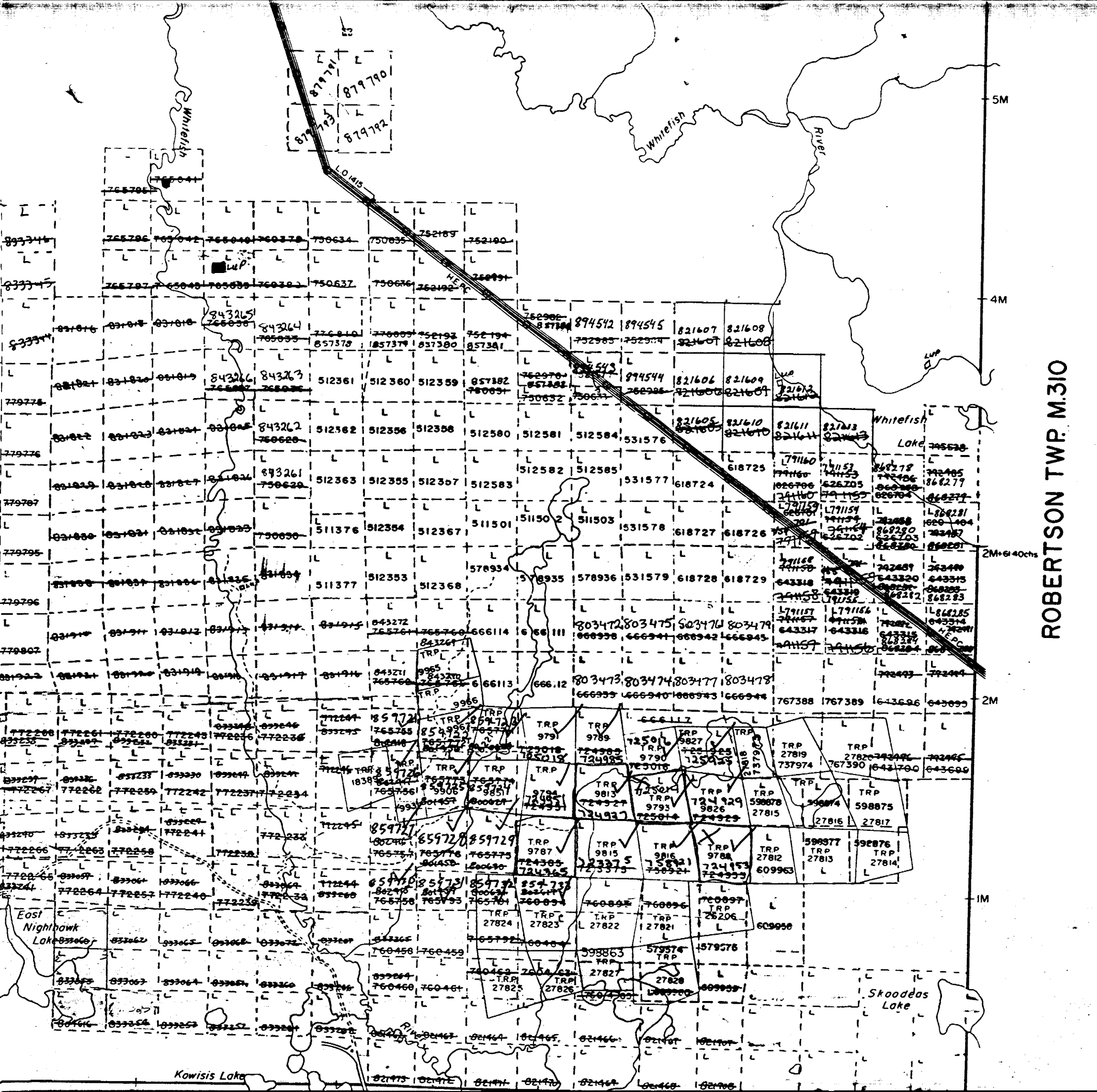
1. An Addendum to the 'Report On A Diamond Drilling Program', completed in 1986.
2. Copies of the lab sheets which show the 'split core' and 'chip' sample assays, pertaining to the 1986 program in McNeil Twp.

I trust this information will satisfy your requirements in this matter.

Yours truly,

  
Ralph V. Stewart, P.Geol., F.G.A.C.  
Tel. 416-492-9573.

cc. John Oliver.



ROBERTSON TWP. M.310

x - land use permit being issued. by Sept 20/84

LEGEND

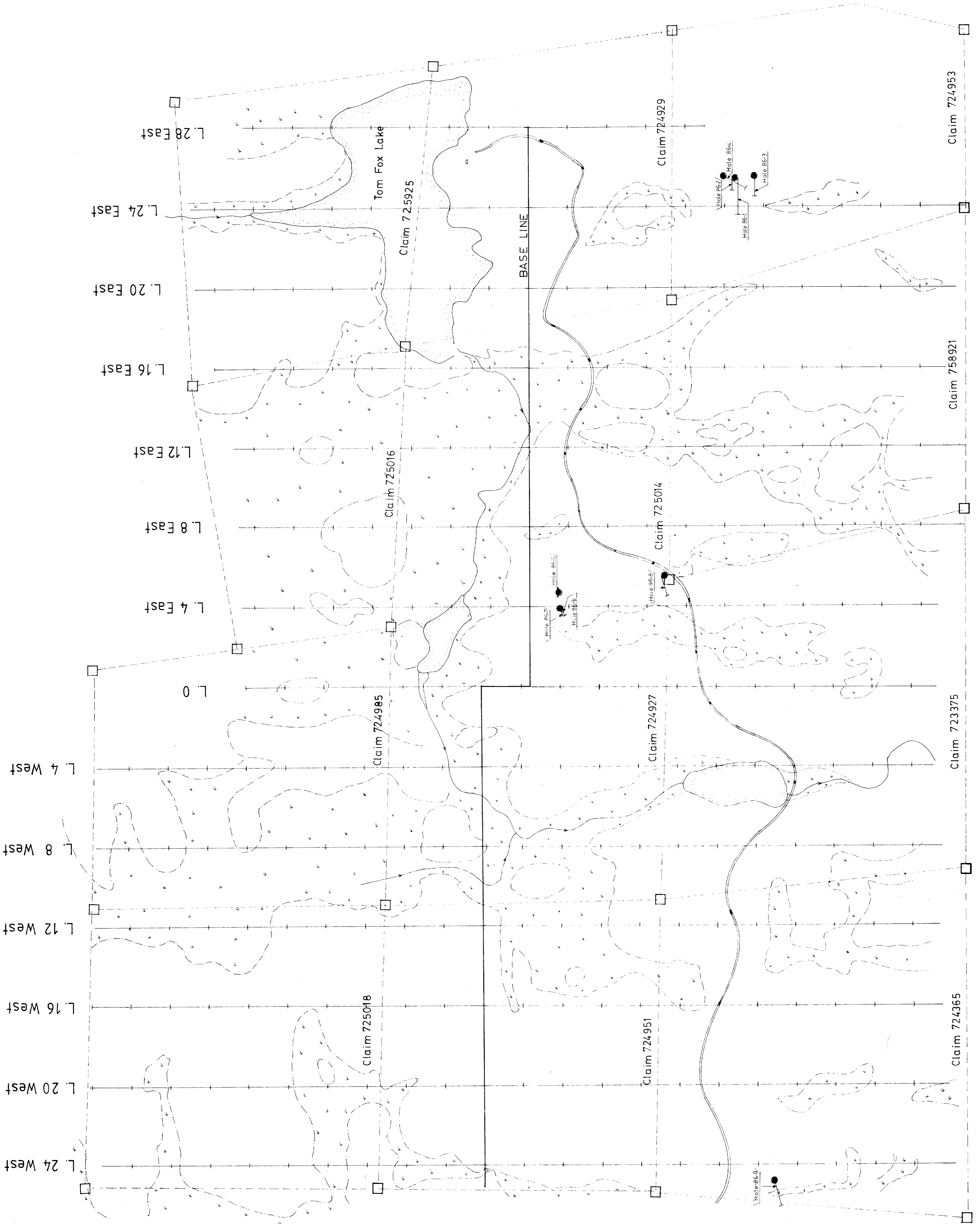
- PATENTED LAND (P) or ●\*
- PATENTED FOR SURFACE RIGHTS ONLY ●\*
- LEASE (L)
- LICENSE OF OCCUPATION L.O.
- CROWN LAND SALES C.S.
- LOCATED LAND loc.
- CANCELLED C.
- MINING RIGHTS ONLY M.R.C.
- SURFACE RIGHTS ONLY S.R.O.
- HIGHWAY & ROUTE NO.
- ROADS
- TRAILS
- RAILWAYS
- POWER LINES
- MARSH OR MUSKEG
- MINES

\* used only with summer resort locations or when space is limited

TOWNSHIP OF  
**MCNEIL**  
 DISTRICT OF  
**TIMISKAMING**

LARDER LAKE  
 MINING DIVISION

SCALE: 1 INCH = 40 CHAINS (1/2 MILE)



- LEGEND**
- Claim posts (Approximate Locations)
  - 1986 Diamond Drill Holes
  - Road

*R. Stewart*

ARGYLE VENTURES INC.	
DIAMOND DRILLING PLAN	
TOM FOX LAKE CLAIMS-McNEIL Twp, Ont.	
SCALE 1:200'	DWG. S 8643 Sept. 17, 1986
	DRAWN: R.V STEWART

