



42A025W0116 20 HINCKS

010

DIAMOND DRILLING

TOWNSHIP: HINCKS TWP.

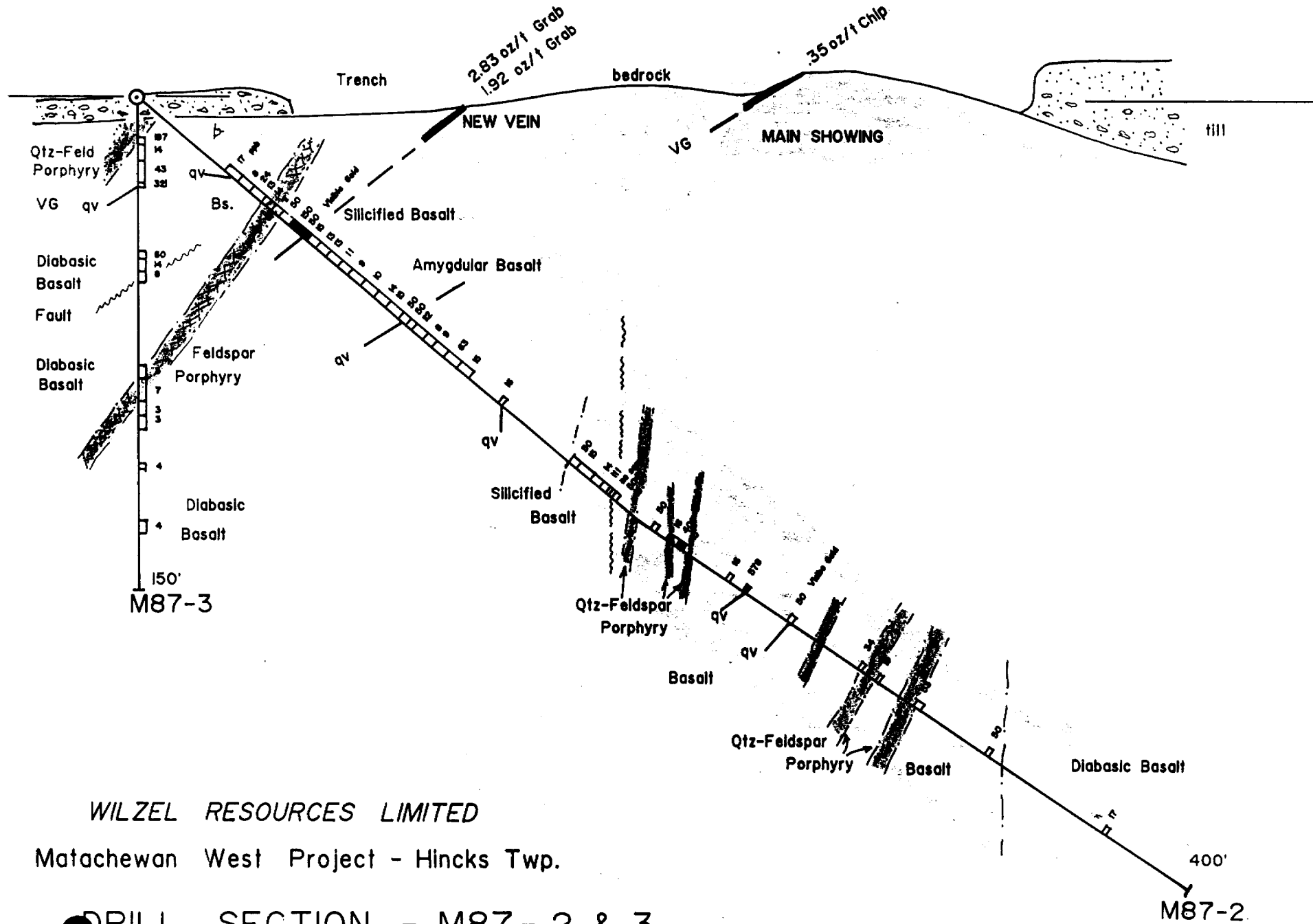
REPORT NO: 20

WORK PERFORMED FOR: Wilzel Resources Ltd.

RECORDED HOLDER: Same as Above [xx]
: Other []

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
L 737296	M87-2	400'	Feb/88	(1)
	M87-3	150'	Feb/88	(1)

Notes: (1) #W8808.219, filed in Dec/88



WILZEL RESOURCES LIMITED

Matachewan West Project - Hincks Twp.

● DRILL SECTION - M87-2 & 3

Scale : 1 Inch = 40 feet

FEBRUARY 1988

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1987 BOREHOLE LOG SUMMARY WZ M87-2

HOLE # M87-2 CO-OR: 63E, 1+00S DIP: -40° e 305° Az LENGTH: 400 ft.

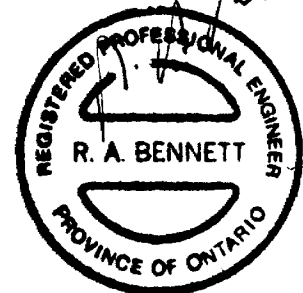
FOOTAGE ft	GEOLOGY	CA	SAMPLE #	ASSAY ppb Au	Other
0 - 10	Casing, overburden, rubble, start of core				DIP TESTS
10 - 23	Basalt - fg, dark grey/green, few pillows with hyaoclastite matrix. Very Broken core.				200' - 40' 400' - 34'
23 - 35	Basalt - vfg, dark green, amygdular, weakly magnetic. Few minor epidote filled fractures e 30				
35 - 40	Epidotized Basalt - basalt as above with epidote alteration centered around a few hematized quartz and calcite veinlets + py e 30		92301	17 ppb Au	
40 - 45	Basalt - vfg, dark green as above		92302	8	
45 - 49.5	Basalt as above. Sharp lower contact e	60	92303	24	
49.5 - 51	Qtz-Feld Porphyry - vfg, grey/burgundy with mg, pink feldspar xls, minor pyrite.	65	92304	13	
51 - 52.6	Basalt - fg, dark green as before. Sharp LC e	50	92305	14	
52.6 - 56.4	Qtz-Feldspar Porphyry as above, less py	60	92306	11	
56.4 - 60	Silicified Basalt - vfg, dark green, amyg. dense and hard with a few 1/4" qtz veins at 30° with pyrite, chalcopyrite	30	92307	<50	
60 - 64	Silicified Basalt as above		92308	150	
64 - 67.5	Silicified Basalt - fg, light gy/green, with 5 narrow qtz vnits + pyrite, Native Gold.	45	92309	<50	VG (5800 ppb Au, metallics)
67.5 - 71	Basalt - fg, dark green, amygdular, dense, very weakly silicified, with only a few qtz/epid healed fractures at 30 to 60° to core axis		92310	15	
71 - 75	Basalt as above		92311	13	
75 - 80	Basalt as above		92312	13	
80 - 84	Basalt as above. Gradational to non-silicified		92313	11	
84 - 89	Basalt - fg, dary grey/green, amygdular, massive cut by a few white qtz veins + py, cpy at 50°		92314	9	
89 - 94	Basalt as above		92315	10	
94 - 99	Basalt as above		92316	14	
99 - 104	Basalt as above		92317	15	
104 - 107	Silicified Basalt - fg, weakly silicified with a few 1/4 to 3/8' qv + py, cpy and minor epidote alteration.	55	92318	50	(2250 ppb Au, metallics)
107 - 109	Silicified Basalt as above		92319	50	
109 - 114	Basalt - f/mg, amygdular, massive + occasional calcite-filled fracture, minor pyrite		92320	112	
114 - 117	Basalt as above		92321	8	
117 - 122	Basalt as above		92322	9	

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ASSESSMENT FILES
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122 - 127	Basalt as above	92323	63	
127 - 132	Basalt as above	92324	15	
132 - 144	Basalt as above			
144 - 145	Silicified Basalt with epidote centered a 1/4' white qtz-calcite vein + pyrite	50 92325	16	
145 - 172	Basalt - mg. dark grey/green, massive, amygdular with minor disseminated pyrite & minor epidote alteration associated with calcite filled fractures at 60 - 70° to core axis.			
172 - 175	Silicified Basalt - fg. dark grey, amygdular with a few narrow qtz vnits + py. cpy at 30 - 60°	92326	<50	
175 - 180	Silicified Basalt as above, no veins	92327	15	
180 - 184	Silicified Basalt as above	92328	14	
184 - 186.3	Epidotized Basalt - brecciated and silicified with 1/4" qc vnit at 30° to core axis	92329	111	
186.3 - 187.4	Fault Zone - green grit & oxidized basalt frags	92330	no sample	
187.4 - 188	Oxidized Basalt - weathered and epidotized rusty lava with minor pyrite	92331	<50	
188 - 190	Silicified Basalt - fg. pale grey, amygdular gradational to fresh basalt.	92332	18	
190 - 195	Basalt - fg. dark grey/green, amygdular Sharp and silicified lower ct at 60°	60		
195 - 198.7	Qtz-Feldspar Pophyry - vfg. burgundy matrix with euhedral plagioclase xls to 6 mm, few qtz eyes, 5% biotite, very minor pyrite (Rickaby)			
198.7 - 204.5	Basalt - mg. dark grey/green, amyg. magnetic, with a few epidote-healed fractures.			
204.5 - 206	Silicified Basalt centered around 2 - 3/8" qtz veins with 10% py. cpy	85 92333	<50	
206 - 209	Basalt as before			
209 - 210	Qtz-Feld Porphyry as at 195 ft. Ct at 50°			
210 - 214	Silicified Basalt - mg. dark grey/green with lathy plag.	85 92334	16	
214 - 216.3	Silicified Basalt with a few white qtz veins with pyrite. Sharp lower contact at 60°	85 92335	409	(67,641 in metallics) pp 6
216.3 - 218	Qtz-Feld Porphyry as before. Cts at 60°	60 92336	14	
218 - 232	Basalt - fg. mass, dark grey/green, weakly magnetic and amygdular.			
232 - 233	Silicified Basalt centered around a 1/4" qtz vein + pyrite at 80°	80 92337	16	
233 - 238.5	Basalt - as before			
238.5 - 239.5	Silicified Basalt centered around a 3/8" qtz vein with py, cpy at 75° to core axis.	75 92338	578	(26,000 in metallics) pp 6
239.5 - 255	Basalt - fg. massive, dark green, dense			

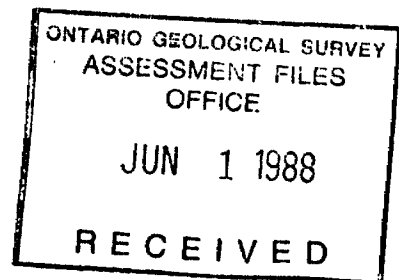
255 - 256	Silicified Basalt centered around a 1/2" qtz vein with py, cpy, alunite, Gold .	85	92339	<50	VG (8800 ppb in metallies)
256 - 263	Basalt - fg, massive, grey/green, few amygd.	85			
263 - 266	Qtz-Feld Porphyry - deep grey/burgundy with euhedral plag, bio, minor qtz and py.	80			
266 - 280	Basalt - fg, dark grey/green with a few fractures at 60°	60			
280 - 281	Qtz-Feld Porphyry - as before but with 1/4" qtz vein + pyrite at 80°.	80	92340	34	
281 - 284	Qtz-Feld Porphyry as above but no qtz veins.				
284 - 287	Basalt as before				
287 - 288	Silicified Basalt with 2 qtz/carb veinlets with minor pyrite.	30	92341	19	
288 - 294.2	Basalt - fg, dark grey/green as before.				
294.2 - 300.5	Qtz-Feld Porphyry as before. Contacts at 80°				
300.5 - 303.5	Silicified Basalt with 1/2" qtz vein + py e	65	92342	53	
303.5 - 327	Basalt - fg, dark grey/green as before				
327 - 328	Silicified Basalt with 3/8" qv + py, epidote	60	92343	<50	(2750 ppb in Mt)
328 - 330	Basalt - as above. Contact at 65°				
330 - 369	Diabasic Basalt - f to mg, pale green + white feldspar laths, massive, non-magnetic, becomes coarser grained down the hole.				
369 - 370	Diabasic Basalt with 3/8" qtz vein + py	85	92344	17	
370 - 400	Diabasic Basalt as before with a few chlorite filled fracture.				

400 - FOOT OF HOLE. M87-2 collar located 805' south and 260' west from Post # 1 of L.737296, Hincks Township, Larder Lake Mining Division. Casing left. 22 Core Boxes used. M87-2 started February 6th and was completed February 14th, 1988. (Boyles Drill)



1987 BOREHOLE LOG SUMMARY WZ M87-3**HOLE # M87-3 CO-OR: 63E, 1+00S DIP: -90° LENGTH - 150 ft.**

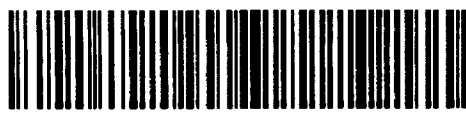
FOOTAGE ft	GEOLOGY	CA	SAMPLE #	ASSAY ppb Au	Other
0 - 10	Casing, overburden, Rubble. Start of core				DIP TEST
10 - 12	Qtz-Feldspar Porphyry - brick/red, vfg				150' - 89'
12 - 14	Qtz-Feldspar Porphyry as above. Lower ct @	25	33522	197 ppb Au	
14 - 19	Diabasic Basalt - mg. green with lathy feldspar xls, few qtz-calcite vnlt @ 60°	60	33523	14	
19 - 25.5	Diabasic Basalt as above		33524	43	
25.5 - 26.5	Silicified Diabasic Basalt - centered around a 2" qtz vein + py, cpy, allunite, Au. Cts are hematized - resembles Main Showing.	60	33525	321	
26.5 - 46.5	Diabasic Basalt - mg. green with lathy feldspar. Few tiny qtz vnlt @ 60°	60			
46.5 - 48.5	Diabasic Basalt as above with a 1" white qtz vein @ 60° with weakly altered contacts.	60	33526	60	
48.5 - 52.5	Diabasic Basalt as above		33527	14	
52.5 - 56.5	Diabasic Basalt as above with minor epidote alteration associated with a qtz-healed fracture.		33528	8	
56.5 - 57	FAULT - mud zone with oxidized cts.				
57 - 62.5	Diabasic Basalt - mg. lathy feldspar, very blocky and broken core.				
62.5 - 81.3	Diabasic Basalt as above but less broken.				
81.3 - 85	Silicified Diabasic Basalt associated with a few narrow qtz veinlets and the Prop ct.	30	33529	5	
85. - 92.3	Feldspar Porphyry - vfg, brown matrix with a few cg. pink and white plagio xls and dark green chlorite/amph spots. Rare pyrite Contacts at 30° to core axis.	30	33530	7	
92.3 - 97	Diabasic Basalt - mg. grey/green, chloritic with lathy plagio xls. Few qtz-calcite fract.		33531	3	
97 - 101	Diabasic Basalt as above with 1/4" qtz vein + pyrite and hematized cts @ 75° to core axis.	75	33532	3	
101 - 111.8	Diabasic Basalt as above - massive				
111.8 - 112.8	Silicified Diabasic Basalt - with 2 qtz veinlets + py & associated epidote alteration.	60	33533	4	
112.8 - 128	Diabasic Basalt as above - massive				
128 - 133	Silicified Diabasic Basalt with 5 narrow qtz veinlets with minor py & epidote altn.	55	33534	4	
133 - 150	Diabasic Basalt as above - massive.				



150 - FOOT OF HOLE. M87-3 collar located 805' south & 260' west from Post # 1 of L.737296. Hincks Twp., Larder Lake Mining Division, Ontario. Casing pulled, 9 core boxes used. M87- 3 started Feb. 14th and was completed Feb. 16th, 1988. (Boyles Drill).



DOCUMENT NO. W8808-219



42A02SW0116 20 HINCKS

Mining

900

Name and Postal Address of Recorded Holder
WILZEL RESOURCES LIMITED
300 ELM STREET WEST, SUDBURY, ONTARIO, P3C1U4

Inspector's License No.
T4699

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.	
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.		
550	L.	953938	58	L	919475	20	L	919449	20
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 <input type="checkbox"/> Land Survey		953939	60		919476	20		919450	20
		953940	60		919441	20		919451	20
		953943	60		919442	20		919452	12
		919470	20		919443	20			
		919471	20		919444	20			
		919472	20		919445	20			
		919474	20		919448	20			

RECORDED

All the work was performed on Mining Claim(s): **L. 737296 (Hincks Twp)** APR 26 1988

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

Drilled by: **Trans-Arctic Explorations Limited**
 815-850 West Hastings Street, Vancouver, BC

EQUIPMENT: **Boyles BBS-37** Diamond Drill.
 Core Size: **BQ**

Hole Numbers: **M 87-2 = 400 ft**
M 87-3 = 150 ft
total = 550 ft

Location: **805' South & 260' West of Post #1 of L.737296**
Hincks Township.

DATES: **Feb 6 → 16/88**

Receipt # _____

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES OFFICE JUN 1 1988

Date of Report: **April 22/88**
 Recorded Holder or Agent (Signature): *[Signature]*

Certification Verifying Report of Work

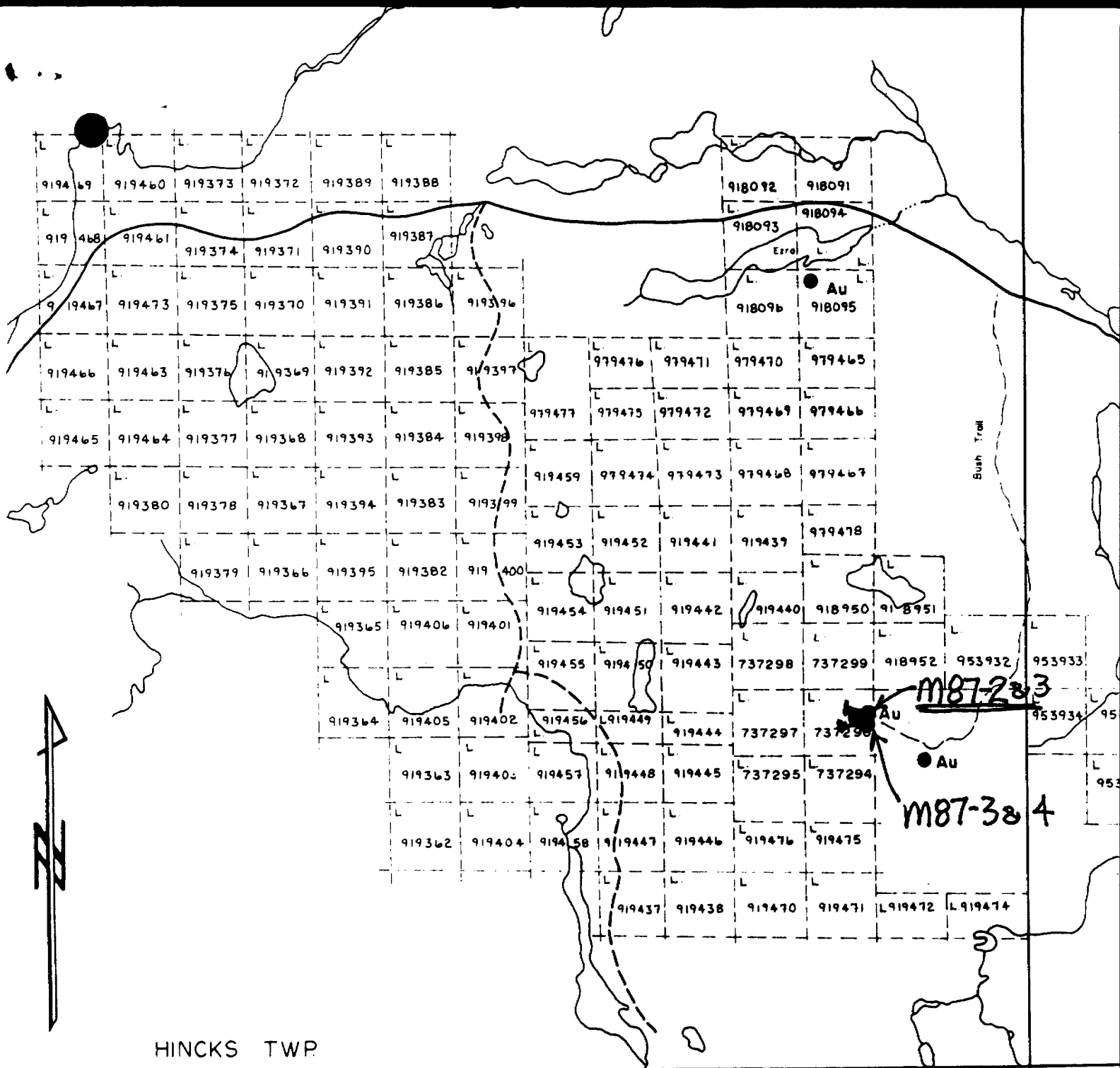
I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
ROBERT A. BENNETT, P.Eng., RR4, SITE 37, Box 1
SUDBURY, ONTARIO, P3E4M9

Date Certified: **Apr 22/88**
 Certified by (Signature): *[Signature]*

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	RECEIVED APR 26 1988 9:45 am	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.		
Land Survey	Name and address of Ontario land surveyer.	NII	NII



HINCKS TWP

MONTROSE TWP

WILZEL RESOURCES LTD.
 WEST MATACHEWAN PROJECT
Claim & Location Map

RMB

McWilliams L.

Hincks m.223

Tomfox L.

Argyle m.203

GRAVEL FILE 165449

LUP

919469 736981	919470 736982	919372 736984	919389 736985	919388 736986	919387 736987	983096 791192	983085 791185	983092 791178	983091 791179	104893	104894	104895	104896
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737538	737539	737540	737541	737542	737543	737544	737545	737546	737547	737548	1025635	1025636	1025637
737549	737550	737551	737552	737553	737554	737555	737556	737557	737558	737559	1025638	1025639	1025640
737560	737561	737562	737563	737564	737565	737566	737567	737568	737569	737570	1025641	1025642	1025643
737571	737572	737573	737574	737575	737576	737577	737578	737579	737580	737581	1025644	1025645	1025646
737582	737583	737584	737585	737586	737587	737588	737589	737590	737591	737592	1025647	1025648	1025649
737593	737594	7375											