



52G13NW0017 52G13NW0018A1 PARNES LAKE

010

Diamond Drilling

Area Parnes Lake

Report NO 23

Work performed by: Golden Range Resources Inc.

Claim NO	Hole NO	Footage	Date	Note
PA 650239	224-1	121	July/83	(1)
PA 650242	224-3	132	July/83	(1)
	224-4	107	July/83	(1)
PA 650240	224-5	113	Aug/83	(1)
	224-6	107	Aug/83	(1)
	<u>5.D.H</u>	<u>580 feet</u>		

- Notes:
- (1) #96-83
 - (2) OMEP Submittal: #OM83-2-C-102

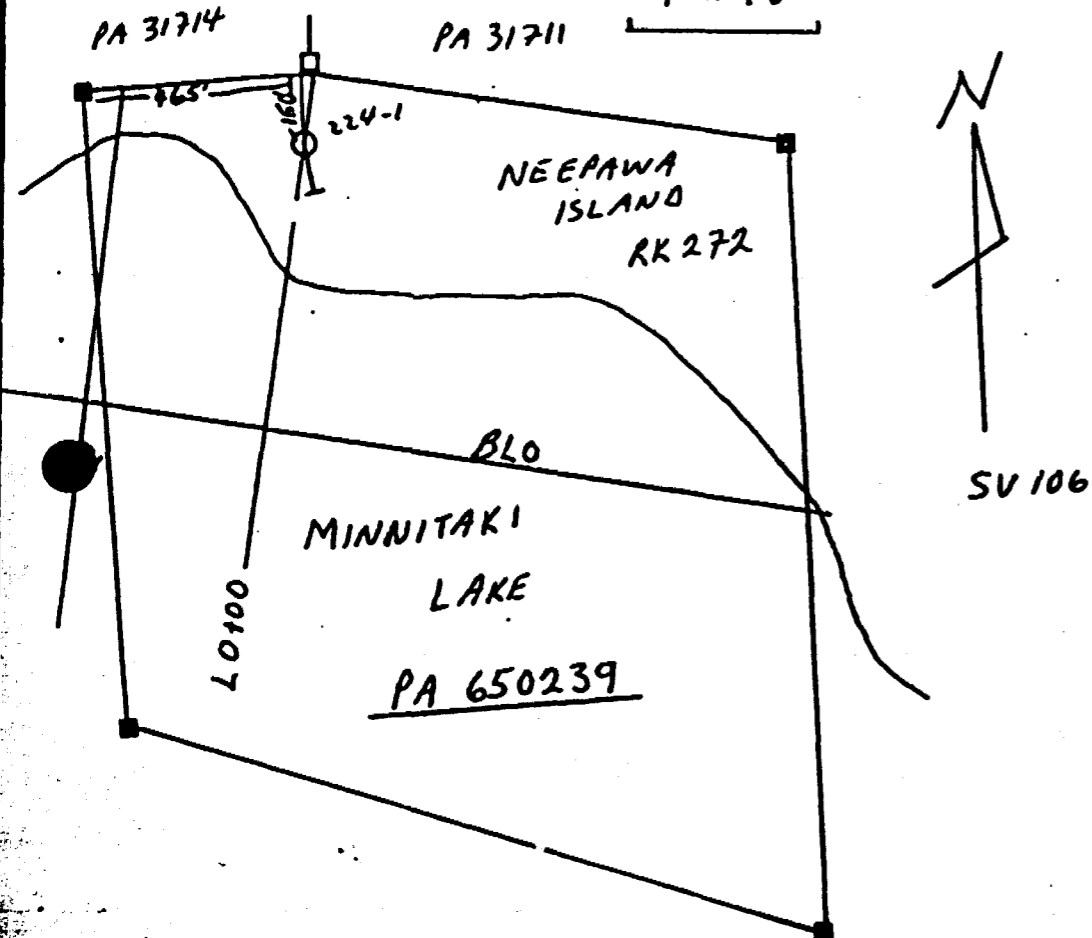
DIAMOND DRILL HOLE RECORD

HOLE No. 224-1

LOCATION		DIP TEST		LEVEL	-45°	HORIZONTAL COMPONENT	DATE STARTED	July 21, 1983
TWP. or	PARNES LAKE	FOOTAGE	ANGLE		Core Diameter	VERTICAL COMPONENT	DATE FINISHED	July 23, 1983
			RECORDING	CORRECTED	X-Ray		7/8"	
CLAIM No.	PA 650239			ELEVATION		BEARING	S10°E Grid S20°E	
NTS	52G/13 NW			LATITUDE	LO	LENGTH	121'	
				DEPARTURE	600N	CORE LOCATION	PURPOSE	
							LOGGED BY Kenneth Guy	
							TOT. RECOVERY	

DIAMOND DRILL HOLE LOCATION SKETCH

SCALE: 1" = 400'



DM83-2-C-102
DIAMOND DRILL HOLE LOG

PROJECT NEEPAWA ISLAND - 224

HOLE No. 224 - 3 Page 1 of 2

FOOTAGE		ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	% SULPH- IDES	SAMPLE				Analytical Result:					
FROM	TO				NUMBER	FROM	TO	LENGTH	AU PPB					
		BEDROCK SET-UP												
0	16.8	MAFIC FLOW - dark green colour - massive - medium grained - chloritic - carbonatized - occasional interflow sediments, py, Qtz, carbonate - 1 - 2% py			9522	0	10.0	10.0	21					
					523	10.0	16.8	6.8	11					
16.8	26.0	AMYGDALOIDAL BASALT - green colour - fine to medium grained - Qtz - carbonate amygdal to 1/2" diameter - flow banding at 45° to C.A. - carbonatized - occasional laminations of py - 3 - 5% py			24	16.8	26.0	9.2	11					
26.0	71.0	MAFIC FLOW - Medium to dark green colour - fine to medium grained - chloritic - carbonatized - occasional section of interflow material, chert, py carbonate - no good flow contacts visible - 54.5 - 55.5 highly carbonatized section, with 5% py, siliceous, brecciated - Flow top breccia			25	26.0	36.0	10.0	11					
					26	36.0	46.0	10.0	14					
					27	46.0	54.5	8.5	16					
					28	54.5	55.5	1.0	4					
					29	55.5	64.0	8.5	3					
					9530	64.0	71.0	7.0	5					

DIAMOND DRILL HOLE RECORD

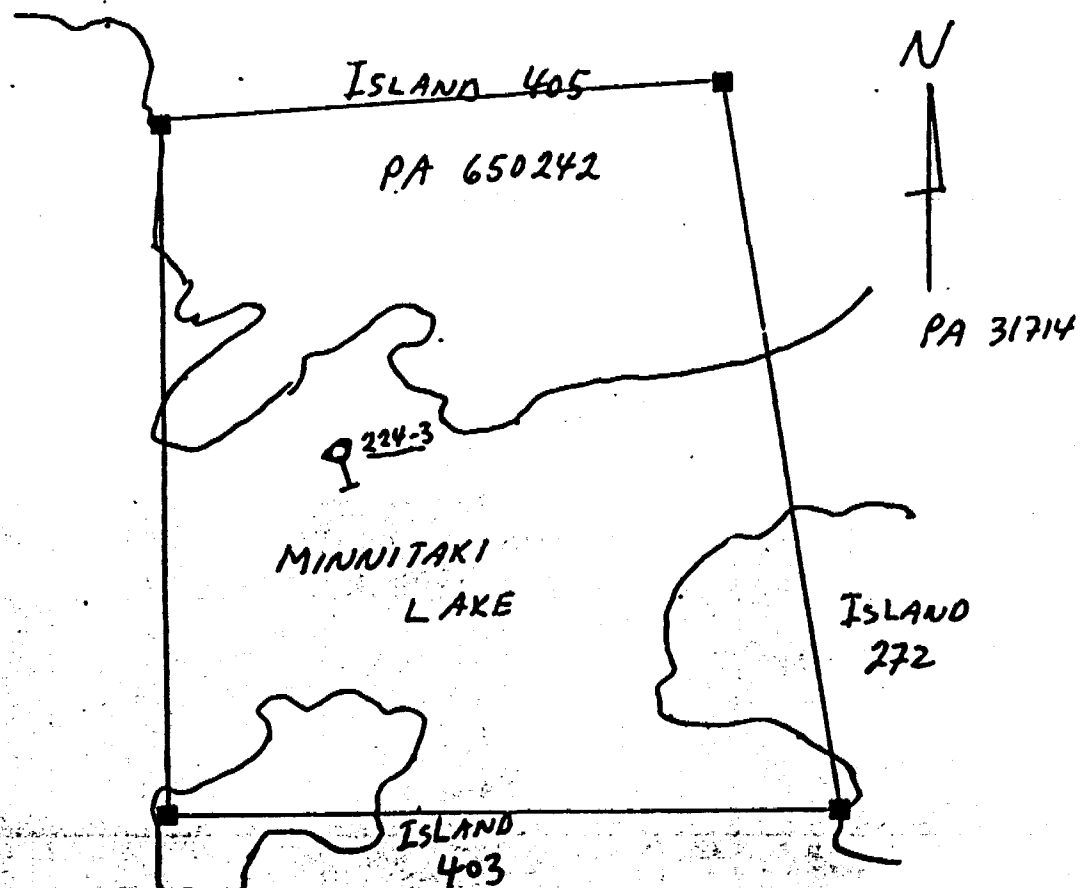
HOLE No. 224-3

LOCATION TWP. or PARNES LAKE	DIP TEST		LEVEL -45°	HORIZONTAL COMPONENT	DATE STARTED July 25, 1983
	FOOTAGE	ANGLE RECORDING CORRECTED	Core Diameter X-Ray 7/8"	VERTICAL COMPONENT	DATE FINISHED July 27, 1983
CLAIM No. PA 650242			ELEVATION	BEARING S20°E	LOGGED BY Kenneth Guy
NTS 52G/13 NW			LATITUDE	LENGTH 132'	PURPOSE
			DEPARTURE	CORE LOCATION	TOT. RECOVERY

DIAMOND DRILL HOLE LOCATION SKETCH

SCALE: 1" = 400'

PA 650243



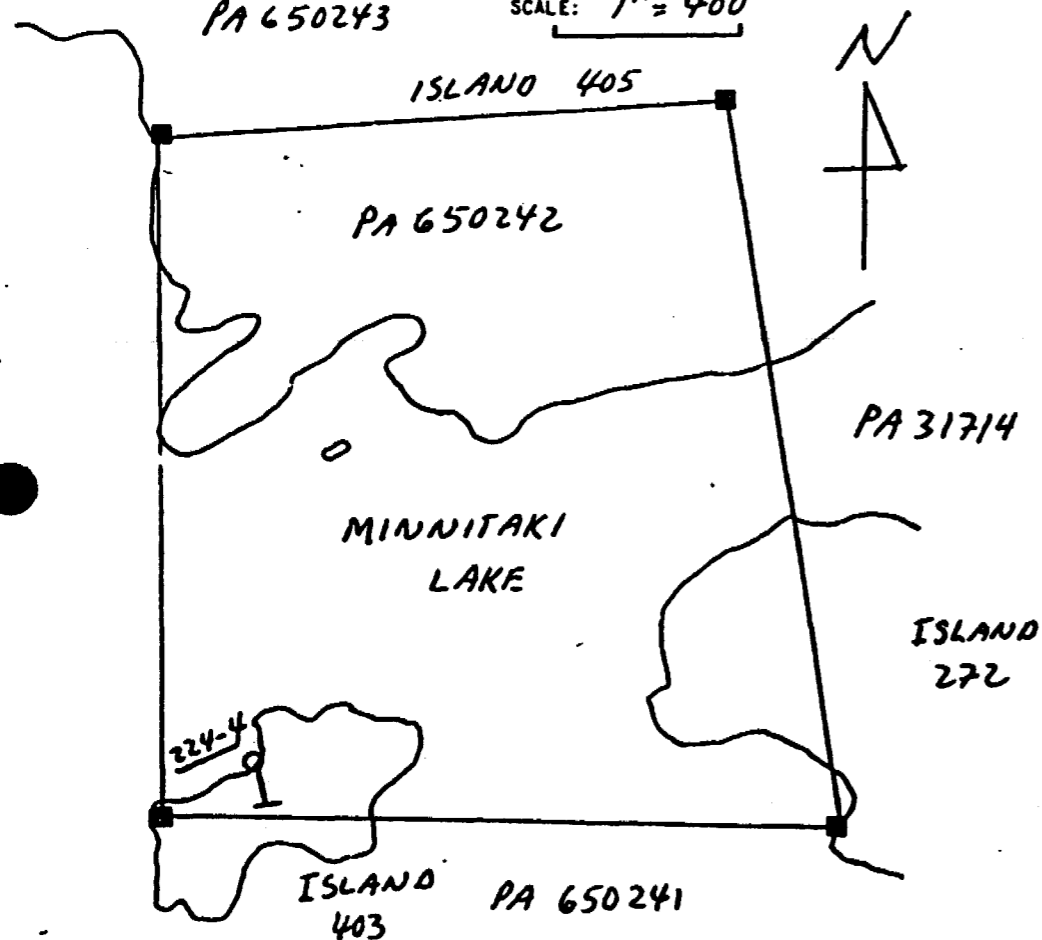
DIAMOND DRILL HOLE RECORD

LOCATION AREA or TOP. PARNES LAKE	DIP TEST		LEVEL - 40°	HORIZONTAL COMPONENT	DATE STARTED July 27, 1983
	FOOTAGE	ANGLE RECORDING	Core Diameter X-Ray 7/8"	VERTICAL COMPONENT	DATE FINISHED July 28, 1983
CLAIM No. PA 650242		CORRECTED	ELEVATION	BEARING S20°E	LOGGED BY Kenneth Guy
NTS 52G/13NW UTM			LATITUDE	LENGTH 107'	PURPOSE
			DEPARTURE	CORE LOCATION	TOT. RECOVERY

DIAMOND DRILL HOLE LOCATION SKETCH

PA 650243

SCALE: 1" = 400'



0M83-2-C-102
DIAMOND DRILL HOLE LOG

PROJECT NEEPAWA ISLAND - 224
HOLE No. 224 - 5 Page 1 of 2

FOOTAGE		ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	SULPH- IDES	SAMPLE			Analytical Result:					
FROM	TO				NUMBER	FROM	TO	LENGTH	Au ppb				
0	4.0	Overburden - Casing											
4.0	113.0	ANDESITE TUFF			9572	4.0	11.0	7.0	10				
		- green colour											
		- fine to medium grained			73	11.0	18.5	7.5	12				
		- tuffaceous to massive texture											
		- bedded at 45 - 55° to C.A.			74	18.5	20.0	1.5	8				
		- carbonatized											
		- chloritic			75	20.0	29.0	9.0	4				
		- occasional py as blebs, disseminations and tuff laminae											
		- thin Quartz - carb. veins at random orientations but conformable most prevalent			76	29.0	31.0	2.0	2058 = .061 oz./t				
					77	31.0	37.0	6.0	15				
		18,9 - 19,5 Quartz - carb. vein											
		- tr py in vein, 3% in host surrounding			78	37.0	47.0	10.0	3				
		- conformable											
					79	47.0	55.0	8.5	1				
		30' - Quartz - carb. vein											
		- contacts at 20° to C.A.			9580	55.0	60.0	5.0	18				
		- true thickness of 1/2"											
		- fine grained py for 6" both sides in host			81	60.0	66.0	6.0	5				
					82	66.0	70.5	4.5	148				
		After 30' increase in py and qtz - cb stringers, very narrow 1/16 - 1/8" but at a density of 4 - 10 per foot, most prevalent orientations being conformable and perpendicular to conformable.			83	70.5	75.5	5.0	1098 = .032 oz./t				
					84	75.5	81.0	5.5	16				
		70.5 - 75.5 many Quartz - cb veins with py alteration of host, py to 20% as fine to medium grained blebs and disseminations			85	81.0	91.0	10.0	4				
					86	91.0	97.0	6.0	199				
		72' - 1" Quartz - cb vein											
		- conformable at 55° to C.A.			87	97.0	104.0	7.0	448				
					9588	104.0	110.0	6.0	1				

DIAMOND DRILL HOLE RECORD

HOLE No. 224 - 5

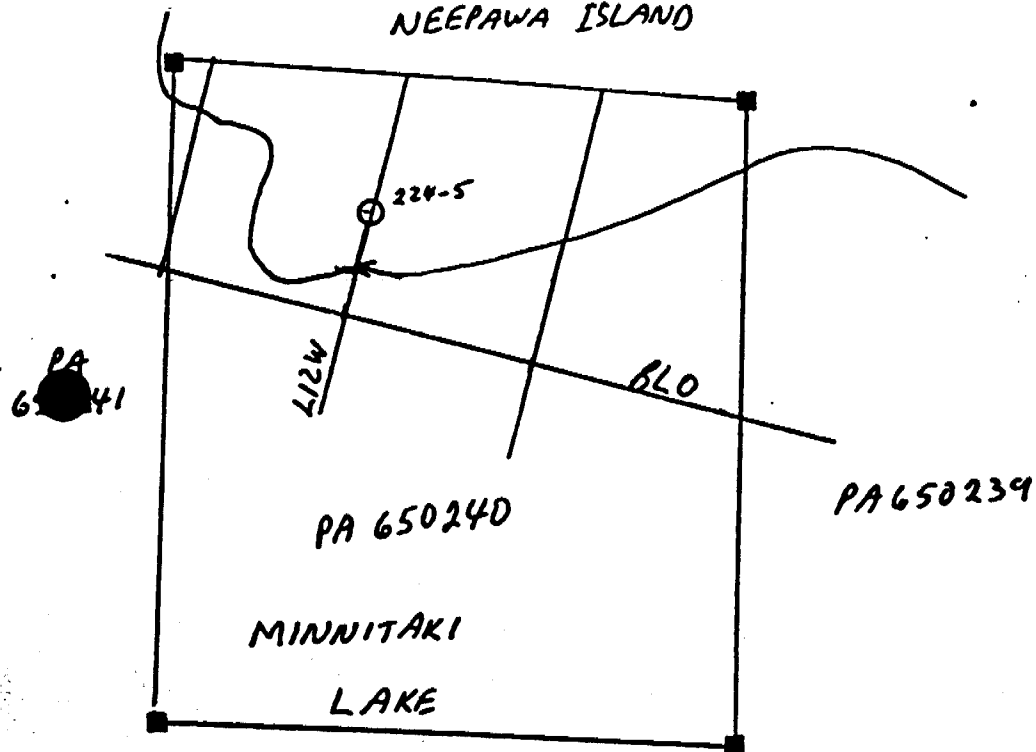
LOCATION	DIP TEST		LEVEL -45°	HORIZONTAL COMPONENT	DATE STARTED August 2, 1983
	FOOTAGE	ANGLE			
AREA or TWP. PARNES LAKE	RECORDING	CORRECTED	Core Diameter X-Ray 7/8"	VERTICAL COMPONENT	DATE FINISHED August 4, 1983
CLAIM No. PA 650240			ELEVATION	BEARING S10°W Grid s	LOGGED BY Kenneth Guy
NTS 52G/13 NW UTM			LATITUDE L1200.W	LENGTH 113'	PURPOSE
			DEPARTURE 225N	CORE LOCATION	TOT. RECOVERY

DIAMOND DRILL HOLE LOCATION SKETCH

SCALE: 1" = 400'

PA 31714

NEEPAWA ISLAND



PA 650241

DIAMOND DRILL HOLE LOG

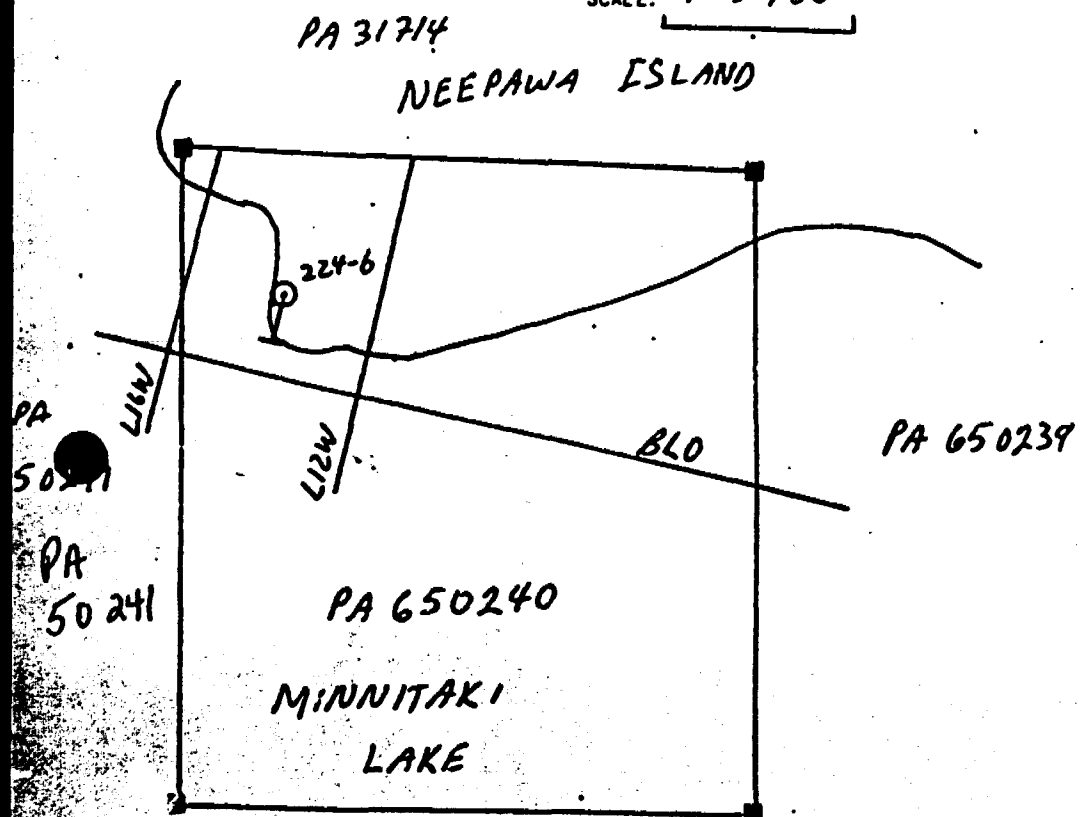
FOOTAGE		ROCK TYPE AND DESCRIPTION (alteration, structure, mineralization)	CORE ANGLES TO AXIS	SULPH- IDES	SAMPLE				Analytical Result:						
FROM	TO				NUMBER	FROM	TO	LENGTH	Au						
53.5	83.5	INTERMEDIATE LAPILLI TUFF			9621	53.5	60.0	6.5	84						
		- grey green colour													
		- medium grained			22	60.0	64.0	4.0	19						
		- tuffaceous texture													
		- bedded at 70° to C.A.			23	64.0	67.0	3.0	67						
		- slightly carbonatized													
		- many quartz veins at random orientations			24	67.0	74.0	7.0	1						
		- py to 5%													
		64 - 67 3/4" Quartz Vein - parallel to C.A. py 10%			25	74.0	81.0	7.0	1						
		from 73' increasing chlorite													
					26	81.0	88.8	7.8	8						
83.5	99	MAFIC TUFF													
		- medium grained													
		- green-gray colour			27	88.8	89.8	1.0	428						
		- tuffaceous texture													
		- bedded at 70° to C.A.			28	89.8	92.5	2.7	1						
		- carbonatized													
		- py 2%			29	92.5	94.5	2.0	173						
		88.8 - 89.8 Quartz Vein - massive													
		- milky quartz - py at contacts													
		- contacts perpendicular to bedding													
		92.5 - 94.5 Quartz Veining - narrow veins with random orientation - 10% py			9630	94.5	102.0	7.5	8						

MID-CANADA EXPLORATION SERVICES LTD. **DIAMOND DRILL HOLE RECORD**

LOCATION		DIP TEST		LEVEL -35°	HORIZONTAL COMPONENT	DATE STARTED August 4, 1983
AREA or TWP. PARNES LAKE	FOOTAGE	ANGLE		Core Diameter X-Ray 7/8"	VERTICAL COMPONENT	DATE FINISHED August 6, 1983
CLAIM No. PA 650240		RECORDING	CORRECTED	ELEVATION	BEARING S10°W Grid S	LOGGED BY Kenneth Guy
NTS 52G/13 NW UTM				LATITUDE 1400W	LENGTH 107'	POSE
				DEPARTURE 160N	CORE LOCATION	TOT. RECOVERY

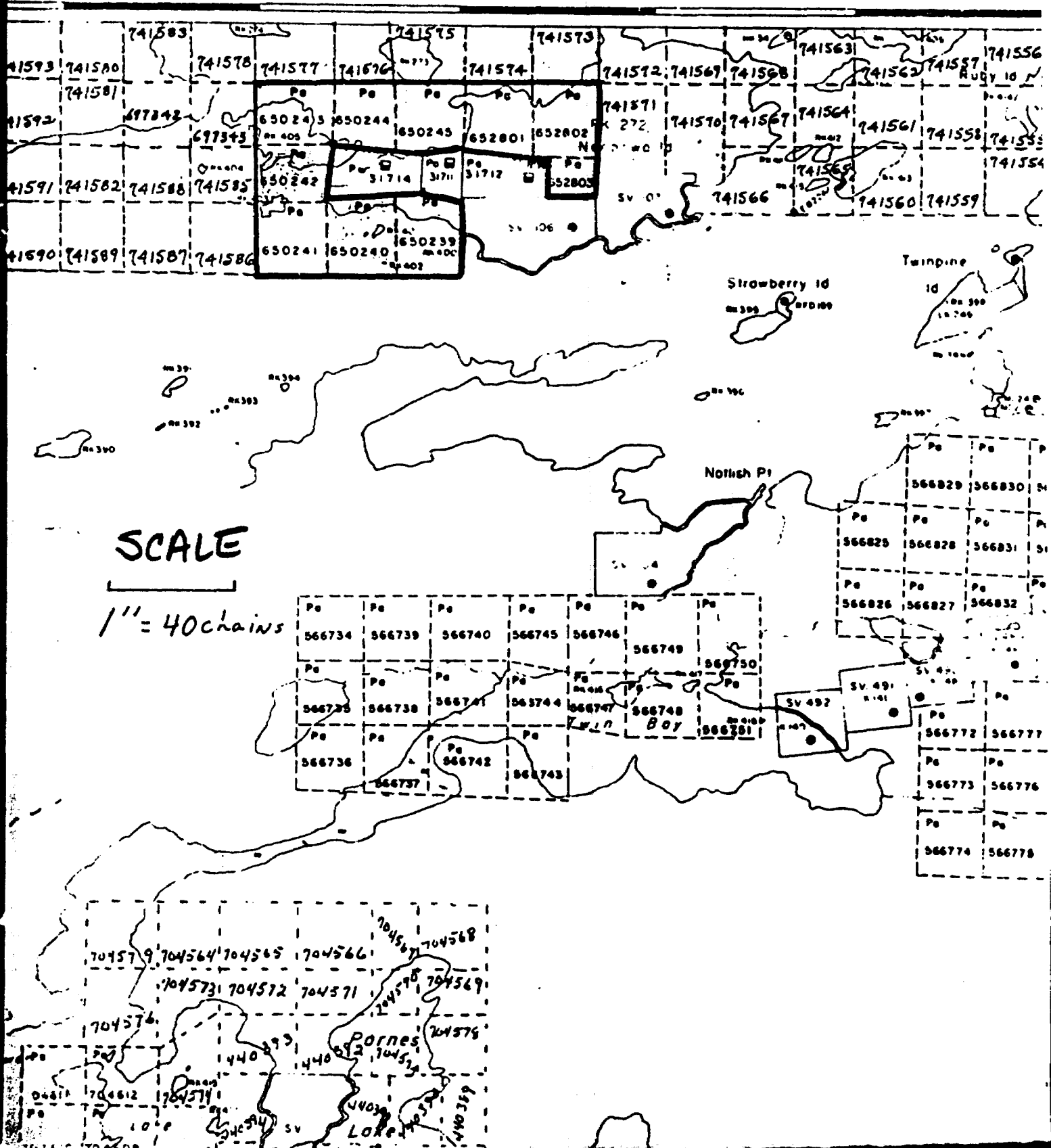
DIAMOND DRILL HOLE LOCATION SKETCH

SCALE: 1" = 400'



Larnes Lake M-2150

DRAYTON TWP. M.2233



Res. Geologist
 Ministry of Natural Resources
 Ontario
 SIKT

Parnes Lake M-2150
 #83-96
 The Mining Act

Instructions - Supply required data on a separate form for each type of work to be recorded (see table below). For Geo-technical work use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical and Expenditures)".

Name and Postal Address of Record Holder: Golden Range Resources Inc.
 Suite 8, 351 Third Ave., Timmins, Ontario P4N 1E2
 Inspector's Licence No.: T-1324

Summary of Work Performance and Distribution of Credits	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
Total Work Days Cr. claimed 580	Pa	650239	60	Pa	652802	60			
or Performance of the following work. (Check one only)									
<input type="checkbox"/> Manual Work		650240	60		652803	1			
<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work		650241	40						
<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.		650242	60						
<input type="checkbox"/> Power Stripping		650243	60						
<input checked="" type="checkbox"/> Diamond or other Core Drilling		650244	60						
<input type="checkbox"/> Land Survey		650245	60						
		652801	60						



900

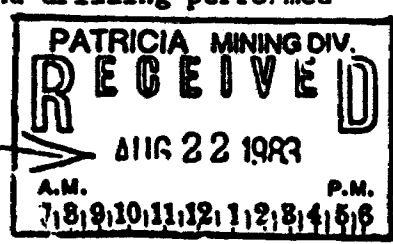
All the work was performed on Mining Claim(s): Pa650239, Pa650240, Pa650242

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

Drilling Contractor: Kenora Diamond Drilling, Kenora, Ontario.
 Drill: Boyles Bros. X-Ray Drill Drilling 7/8" core
 Dates: July 21, 1983 - August 6, 1983
 Total of 580 feet of diamond drilling performed

Ministry of Natural Resources
RECEIVED
 SEP 21 1983
 RESIDENT GEOLOGIST
 SIOUX LOOKOUT

Recorded
[Signature]
 Pa. 650239



Date of Report: August 15, 1983
 Record Holder or Agent (Signature): *[Signature]*

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: Kenneth Guy, P. O. Box 6045 P.M.S., South Porcupine, Ontario

Date Certified: August 15, 1983
 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			
Shaft Sinking, Drifting or other Lateral Work	NII	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.
Compressed air, other power driven or mechanical equip.	Type of equipment		
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core Drilling	Signed core log showing: footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.	NII	NII



Ministry of
Natural
Resources

Report
of Work

Instructions - Supply required data on a separate form for each type of work to be recorded (see Table below).
- For Geo-technical work use form no. 1302 "Statement of Work (Geological, Geophysical, Geochemical and Expenditures)".

Parnes Lake M-2150

#83-96

The Mining Act

Ontario
Asses. Lib.

Name and Postal Address of Recorded Holder

Golden Range Resources Inc.

Prospector's Licence No.

T-1324

Suite 8, 351 Third Ave., Timmins, Ontario P4N 2E2

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.	
580	Pa	650239	60					
		650240	60		652802	60		
		650241	40		652803	60		
		650242	60					
		650243	60					
		650244	60					
		650245	60					
		652801	60					

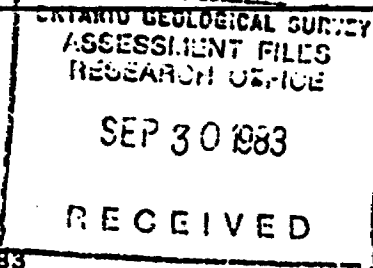
For Performance of the following work. (Check one only)

- Manual Work
- Shaft Sinking Drifting or other Lateral Work.
- Compressed Air, other Power driven or mechanical equip.
- Power Stripping
- Diamond or other Core drilling
- Land Survey

All the work was performed on Mining Claim(s): Pa650239, Pa650240, Pa650242

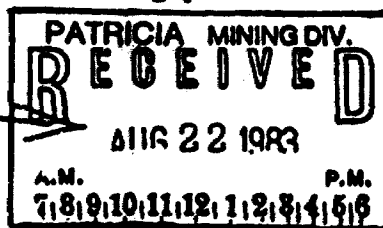
Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

Drilling Contractor: Kenora Diamond Drilling, Kenora; Ontario.
Drill: Boyles Bros. X-Ray Drill Drilling 7/8" core
Dates: July 21, 1983 - August 6, 1983



Total of 580 feet of diamond drilling performed

Recorded
Patricia Mining Div.



P. 650239

Date of Report August 15, 1983
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

Kenneth Guy, P. O. Box 6045 P.M.S., South Porcupine, Ontario

Date Certified August 15, 1983

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	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 surveyor.		