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GEOLOGICAL REPORT
on the 2792 Claim Property of
KAPHEARST RESOURCES CORP.
Caithness, Scholfield, Talbott,
Ebbs, Roche and Franz Townships
Kapuskasing-Hearst Area
District of Cochrane, Ontario
by IAN COSTER, B.Sc.
October 10, 1986

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MINING LANDS SECTION

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INTRODUCTION

A geological mapping and prospecting program was conducted on the KAPHEARST RESOURCES CORP. property between June 25 and August 12, 1986 by six geologists (Ian Coster, Scott Frostad, Rob Abernethy, Martin Hills, Alan Brocket, and Randy Maass) of Robert S. Middleton Exploration Services Inc.

Given the large size of the property, the program was run in three segments; two weeks working west Caithness and east Scholfield townships, 4WD truck and trike ATV supported from Hearst; two and a 1/2 weeks working east Talbott township from a canoe and 4-wheeler ATV supported camp; and two and a half weeks working the rest of the property with helicopter support from Hearst.

Three of the geologists were only used between July 28 and August 12, 1986 during the helicopter support phase, in order to cut down on helicopter time.

The 2792 contiguous claim property covers parts of Caithness, Roche, Franz, Scholfield, Talbott and Ebbs townships, an area roughly 30 miles (48km) south of Hearst, Ontario.

The property is underlain by a series of moderately metamorphosed volcanoclastic sediments, iron formations, mafic and minor felsic volcanics and pyroclastic rocks, felsic intrusives and diabase dikes, all of which form part of the Quetico metasedimentary belt which is part of the central Abitibi



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greenstone belt.

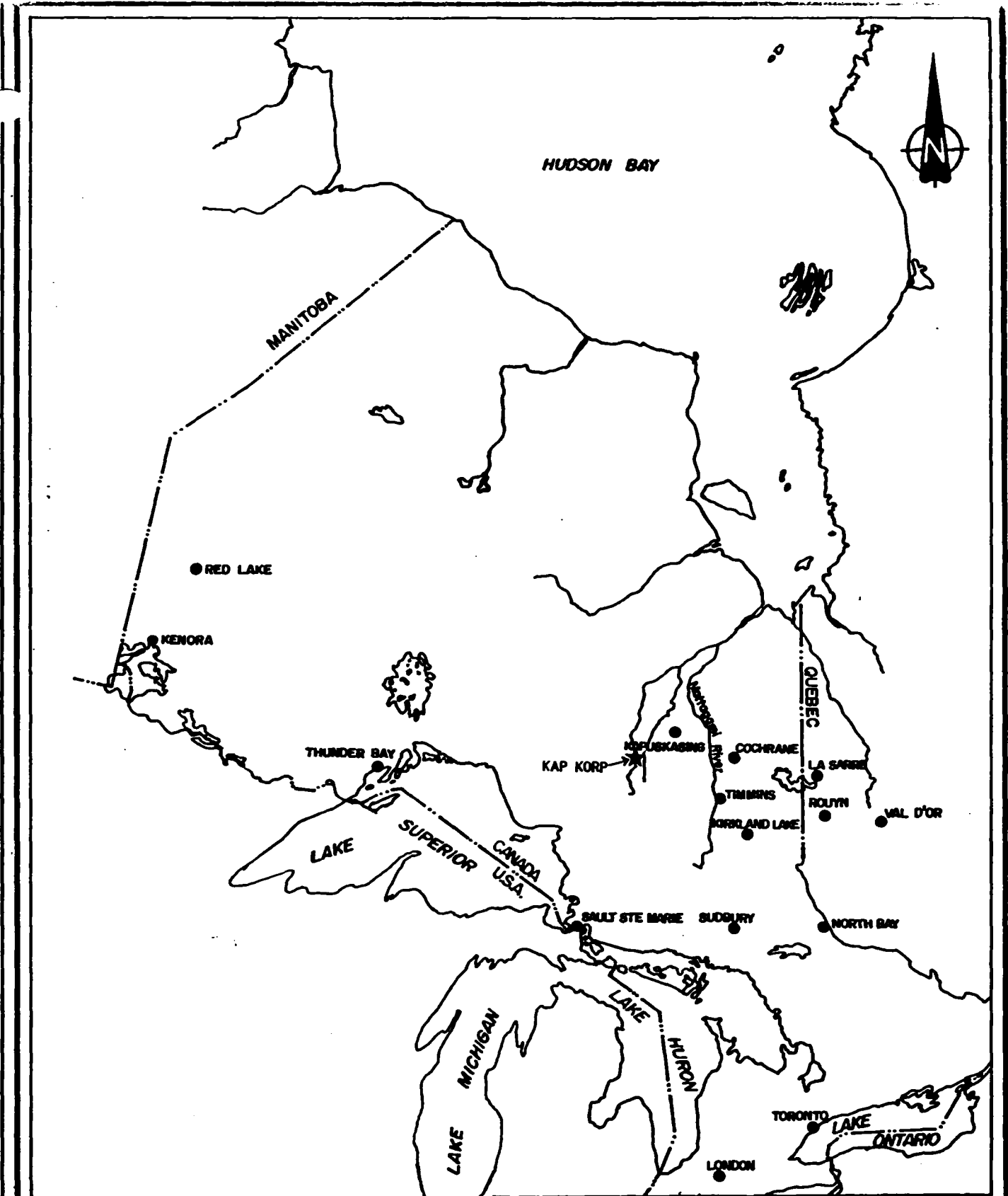
LOCATION AND ACCESS

The KAPHEARST property is located approximately 30 miles (48 km) south of the town of Hearst, Ontario, which is on the Trans-Canada Highway 11, Northern Route (see Fig. 1). The property is 3 prong shaped, stretching approximately 32 miles (51km) east-west by 20 miles (32km) north-south, and covers parts of Caithness, Scholfield, Talbott, Roche, Franz and Ebbs townships.

Access to west Caithness and east Scholfield townships is via highway 682 south from Hearst to the Caithness Forest Access Road. Although a network of old logging roads transect most of the rest of the property, these are ungravelled, heavily overgrown and swampy, and therefore provide good access only during the winter. Much of the mapping and prospecting was done utilizing a helicopter stationed in Hearst.

TOPOGRAPHY AND VEGETATION

Relief on the property is minimal (100 feet maximum) and is concentrated along the Mattawichewan River valley. Most of the property is flat and covered by open muskeg, spruce - peat moss bog, cedar swamp, spruce - tamarack swamp or mixed spruce-poplar forest. Most swampy areas, creeks and lake edges are densely overgrown with tag alder and willow. Parts of east Caithness and west Scholfield townships have been recently logged and are now



REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.	
	for	KAPHEARST RESOURCES INC.
	Title	PROVINCE OF ONTARIO Location Map
		FIG. 1
	Date: April 1986	Scale: 1:10 000 000 N.T.S.
	Drawn: C.G.	Approved: File: H-137

covered by overgrown slash. Several discontinuous, generally north-south trending eskers were observed in Talbott, Scholfield and Ebbs townships, and numerous areas of till were observed throughout the property, poking through the swamps. Thickness of overburden (till) probably ranges from 25 to 150 feet. Intermittant outcrop is exposed on less than 5% of the property.

PROPERTY

The KAPHEARST RESOURCES CORP. property consists of 2792 contiguous claims encompassing approximately 111,680 acres (44,672 hectares) of mining land. The claims are situated within the Porcupine Mining Division of Ontario and occupy parts of six townships: Caithness, Ebbs, Scholfield, Talbott, Roche and Franz.

Due to the size of the property, it was necessary to illustrate the location and number of each claim on Figure 2 which is included in a pocket in this report. Each claim with their status is listed in Appendix D of this report.

PREVIOUS WORK

Mining exploration work previously recorded in the property area began with airborne electromagnetic and magnetometer surveys in the late 1950's. Ground followup of electromagnetic, magnetometer and geologic surveying was conducted, followed by trenching and diamond drilling. Almost all this work was geared towards base-metal exploration so gold analysis of drill core was

not routinely done.

The following is an excerpt from the 1986 Qualifying report done by Nelson Baker:

In comparison to other greenstone belts, the report area has a relatively sporadic work history. Gold prospecting before the 1950's was restricted to the major water routes which in this case was confined to the south-west corner of the Kaphearst property. Recent traversing in that area has uncovered old trenches where mineralized quartz veins are exposed. Minor gold values were reported from some of these showings. Systematic prospecting over most of the property was hampered by the lack of outcrop and, probably more importantly, by the poor access to the report area.

Following the discovery of base metals at Manitouwadge by Geco, the report area experienced a fairly extensive series of exploratory work by at least three junior mining firms. The most work was carried out by Northern Canada Mines Ltd. beginning in 1957. Their work covered parts of Scholfield and Ebbs townships in areas underlain by metavolcanic and metasedimentary rocks. This work, which consisted principally of completing an airborne

survey followed by diamond drilling, was directed toward locating a similar base metal occurrence to the Geco deposit. The strongest and shortest conductors were often selected as prime drill targets and were subsequently drilled. The best gold value recorded in their drilling was 0.01 ozs gold per ton. Many other anomalous values of gold were reported in several drill holes.

Apart from Northern Canada Mines, Lundberg Exploration Ltd., Macassa Mines Ltd., Continental Copper and a number of independent prospectors had claims in the report area from 1957 through to 1960. For the most part, the above groups were exploring the report area for base metals. With the revival of metal and gold prices, the area again had a cursory look for base metals between 1973 and 1977. Independent prospector Steve Vukmirovich optioned Macassa Mines' property situated in the southeast corner of Caithness township and drilled three shallow holes in a sulphide zone. Minor gold values in a pyritiferous mafic volcanic were intersected in the drilling.

Virtually little or no work was carried out in the report area from 1977 to the present. Following

the discovery of the Hemlo stratabound gold deposits in 1982, the area southwest of the report area drew considerable staking because of the geological similarities between the two belts. In 1983, the writer [Baker] supervised gold exploration southwest of the property. During this period, the report area escaped attention primarily due to its inaccessibility and lack of outcrop.

To the east of the report area, just over the Ontario-Quebec provincial boundary line, while drilling airborne electromagnetic conductors in 1983 Canico discovered a major economic accumulation of gold along a major structural fault zone termed the "Casa Berardi Break". This summer, while prospecting along a new logging road in Hawkins township a few miles to the south of the report area, Gold Fields Mining Corporation discovered a narrow, pyritiferous quartz vein in a highly folded amphibolite. A sample taken from this vein reportedly ran 0.72 ounces gold across a 3.0 foot width.

The Kaphearst property was staked to cover a volcanic-sedimentary belt that was unexplored for stratabound gold mineralization and to protect two

parallel fault zones that were considered to be good geological environments for similar Hemlo or Canico type deposits.

REGIONAL GEOLOGY

(This section was also taken from the report done by Nelson Baker)

The map area lies in the northern part of the Early Precambrian Abitibi Belt of the Superior Province near a complexly folded supra-crustal sequence. The metavolcanic and metasedimentary rocks have undergone regional and contact metamorphism ranging from upper greenschist to almandine-amphibolite facies. The south and northern parts of the report area are underlain by gneisses and felsic plutons. Archean and Proterozoic diabase dikes intrude all rock types in the area.

The volcanic sequences within this belt comprise varying proportions of mafic, intermediate and felsic flows and pyroclastic rocks. The majority of the volcanic rocks are tholeiitic or calc-alkalic. Minor amounts of komatiitic basalt and ultramafic flows are also present.

Sedimentation often appears to have been

contemporaneous with volcanism and the erosion of the volcanic rocks may have provided part of the supply. Algoman type iron formations are present and often associate with turbidites. Small mafic to intermediate plutons of gabbroic to monzonitic composition have intruded the supracrustal rocks.

Since most of the report area is overburden covered, geological interpretations are based primarily from the airborne magnetic data. Narrow, softer bands of iron formation and the mafic volcanic rocks can easily be differentiated from the more felsic volcanics or the sedimentary horizons. As well, the airborne magnetic data is important for detecting major fault zones and regional folding which trend through the report area in an east-northeast direction.

Several types of mineralization are found in the report area:

- 1) Gold in graphitic fault zones that have been brecciated;
- 2) Gold in the sulphide portions of interbedded magnetic iron formation chert horizons;
- 3) Gold in recrystallized chert with low sulphide content;

4) Gold in quartz veins:

a) in narrow high grade quartz veins with sphalerite and galena mineralization;

5) Molybdenum and uranium in the massive pegmatite veins.

PROPERTY GEOLOGY

As previously mentioned, scattered outcrop accounts for less than 5% of the Kaphearst property. Geological contacts drawn on the 1:20,000 and 1:5,000 geology maps (Fig. 6,7,8,9,12,13,14,15 and 16 back pocket) are therefore oversimplified and have been interpreted, in part, from recently flown airborne electromagnetic and magnetic survey.

The vast majority of the rocks underlying the property are turbiditic wackes of the east-west trending Quetico metasedimentary belt (Pirie and Mackasey, 1978), which form a regional trough or basin upwards of 30 km wide. This trough forms part of the central Abitibi greenstone belt. Intercalated with these metasediments on the property, lie numerous narrow (1500 feet thick) mafic metavolcanic flow and breccia units with associated sulphide iron formations lying at the mafic-sediment interfaces. Other iron formations (and mafic units) are inferred entirely from airborne data, with no supporting geological evidence. Several outcrops within the metasediment package are tuffaceous and more felsic than the wackes, yet are still bedded

and are believed to be reworked tuff/volcanic material.

Two large lobes from the major granitic intrusion south of the property intrude mafic and sedimentary rocks in central Scholfield township. Numerous dikes, sills and irregular bodies of pegmatite also cut supracrustal rocks in Scholfield, Caithness, Talbott and Roche townships. A northeast, northwest and (to a lesser degree) east-northeast swarm of diabase dikes intrudes all of the above mentioned rocks on the property. Stratigraphic trends in supracrustal rocks underlying the property vary from almost east-west in Caithness and central Scholfield townships, to south-westerly in western Scholfield, southern Talbott and northern Roche townships, to east-westerly again in northern Franz township. This is relatively simple and has been traced in outcrop by several parallel mafic units from eastern Scholfield township to Franz township. The stratigraphic section north of this, in northeast Talbott, northwest Scholfield and southern Ebbs townships is far more complex, with iron formations and mafic units apparently being rather tightly folded, as traced by airborne Mag and EM data; as well as being complexly faulted. The airborne data suggests fold noses trending approximately northwest through central and northwest Scholfield township. North of this, into northern Ebbs township, the stratigraphy appears to be relatively unfolded with trends northeast to east-northeast.

A west plunging, isoclinal syncline has been interpreted, trending east-west in western Caithness and eastern Scholfield townships, based on bedding altitude of the wackes.

Several parallel regional fault zones or "breaks" are inferred by airborne geological data to trend west-southwesterly across the property, one through northern Caithness township, one through northern Ebbs township and one through central Ebbs township. These are termed the "Kaphearst Break" (Caithness), "Northern Ebbs Break" and "Central Ebbs Break" respectively. These breaks are magnetic lows that terminate regional magnetic (and EM conductor) trends over a strike length of at least 40km in the Breaks in Ebbs township, to at least 70km in the "Kaphearst Break". The "Kaphearst Break" is the only one to outcrop on the property and is exemplified by a sheared zone up to 1,000 feet wide showing macroscopically cataclastic (mylonitic) textures in rocks whose original composition and origin is poorly understood. These appear to have undergone intense hydrothermal alteration by metasomatism by granitic (?) fluids (Berger, 1986) resulting in the pervasive development of quartz, sericite and possibly albite.

TABLE OF FORMATIONS
(Largely from Berger, 1986)

PRECAMBERIAN

7 ARCHEAN AND PROTEROZOIC DIABASE (DIKES)

7a contains feldspar phenocrysts

7b phenocrysts absent

INTRUSIVE CONTACT

ARCHEAN

6 FELSIC INTRUSIVE ROCKS

6c Granodiorite

6d Massive Pegmatite

6f Pegmatite dikes

INTRUSIVE CONTACT

3 METASEDIMENTARY ROCKS

3a Turbiditic Wackes

3b Amphibolitic (Mafic) wackes

3c Chert (recrystallized, clean)

3d Volcanogenic wacke (reworked tuff)

3f Iron Formation

2 FELSIC METAVOLCANIC ROCKS

2b Ash and Lapilli tuff

1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS

1a Amphibolitic foliated flows

1b Pillowed flows

1c Pillow breccia

1d Ash and Lapilli tuff

1e Pyroclastic breccia, Debris flow

1g Basaltic sill

LITHOLOGIC DESCRIPTIONS

PRECAMBRIAN

7 ARCHEAN AND PROTEROZOIC DIABASE (DIKES)

7a Contains feldspar phenocrysts

7b Phenocrysts absent

Numerous dikes were mapped in two major and one minor set. The northeast and northwest dike swarms are far commoner than the east-northeast set. Diabase dikes were important outcrops in that they weather prominently and therefore commonly show the intruded host rocks outcropping as well. Dikes vary in size from two feet to almost 400 feet wide. The rock is medium to dark green, and weathers rusty-brown, is medium grained, massive and occasionally (as in unit 7a) hosts scattered glomeroporphyritic saussuritized feldspar phenocrysts. The diabase is ubiquitously moderately to highly magnetic.

ARCHEAN

6 FELSIC INTRUSIVE ROCKS

6c Granodiorite

This rock was seen to outcrop in southeast Talbott township as a (probable) small satellite stock intruding mafic metavolcanics and metasediments. The rock is massive, equigranular, medium to coarse grained, showing subhedral plagioclase feldspars, some of which have been hematized, and hosts approximately 10% hornblende.

6d MASSIVE PEGMATITE

This rock was seen to outcrop in east-central Scholfield township, intruding mafic metavolcanics and metasediments, as irregular masses and sills. The rock is leucocratic and granitic in composition, massive and very coarse grained (feldspars up to 36 inches across), typically made up of euhedral (plagioclase and microcline) feldspar crystals 1" to 6" across, euhedral biotite and muscovite books up to 1 inch across and interstitial anhedral glassy quartz. Xenoliths and rafts of metasediment were noted near the intrusive contact.

6f PEGMATITE DIKES

These rocks were seen in Scholfield township and are essentially as 6c (described above).

3 METASEDIMENTARY ROCKS

3a TURBIDITIC WACKES, 3b AMPHIBOLITIC (MAFIC) WACKES

These rocks comprise the bulk of the geology underlying the property. They are typically well bedded, usually thinly laminated and well foliated showing alternating finer and coarser beds. (See photo 3). Some of these beds are well graded, while others host rare ellipsoidal "granitic" clasts. Both the graded and conglomeratic beds are useful in determining stratigraphic tops. Although primary features can still be observed, these rocks are better termed quartzo-feldspathic biotite (hornblende)-muscovite schists, as variable mica and amphibole is

well developed along foliation planes; and because the quartz and feldspar is entirely recrystallized. These rocks occasionally host small (less than 1mm) subhedral red garnets, along foliation planes. A silicified fracture set (020° and 140°) is quite common, with the weakly silicified fractures weathering as prominent "ladders" up to 2" above the outcrop. Quartz "sweats" are very common in this unit and occur as discontinuous, barren, white to glassy "sweats" parallel to foliation (See photo 4). Closer to the mafic metavolcanic contacts, metasediments become much more biotitic and hornblendic and consequently darker in color (unit 3b). The contacts themselves are usually defined by a chert horizon and/or iron formation.

3c CHERT (RECRYSTALLIZED), CLEAN)

This unit was seen near and at the contact of the wackes with the mafic metavolcanics in southwest Talbott and west Scholfield townships. The rock typically consists of recrystallized (sugary, medium grained) very light to medium grey-green chert, sparsely mineralized with trace to 2% pyrite and traces of chlorite and sericite. Individual beds range in width from 12 inches to 4 feet. Where it defines the contact (as in southwest Talbott township) the chert is weakly brecciated, highly fractured and rehealed with anastomosing chalcedonic quartz veinlets, as are the enclosing mafic metavolcanics and metasediments.

3d VOLCANOGENIC WACKE

This unit was mapped in central Ebbs and eastern Scholfield townships in the proximity of the mafic metavolcanic rocks. The volcanogenic wackes are poorly laminated and bedded, being massive to moderately foliated, and are comprised of volcanic detritus and/or tuffaceous material, of felsic to mafic composition, and hosting rare quartz eyes. Apart from their more massive texture, these rocks are often difficult to distinguish from the turbiditic wackes.

3f IRON FORMATION

Variable iron formation was mapped throughout the property (especially Caithness, Scholfield, Talbott, and Franz townships), defining at least five (?) separate time horizons. More are geophysically inferred although these do not outcrop. The iron formations and related rocks are found at the base of clastic sedimentation (turbiditic wacke) or at the close of mafic volcanism. They occur as exhalative chert-sulphide facies, chert oxide facies and silicate facies (quartz-hornblende schist) rocks. The chert-sulphide facies of iron formation is by far the most common type on the property, and is commonly well bedded showing bands of pyrite and pyrrhotite. Although the chert-sulphide facies and chert-oxide facies rocks do not occur together in the same outcrop, some mixing of the two does exist, and it is quite common to have trace to minor magnetite occurring

in the sulphide facies rock, and visa-versa. Silicate facies (iron-lean) iron formation is found bounding the iron-rich rocks and is generally more magnetitic than sulphidic. (See Mineralization and Alteration).

2 FELSIC METAVOLCANIC ROCKS

2b ASH AND LAPILLI TUFF

This unit was mapped in eastern and central Ebbs and Caithness townships, although in eastern and central Ebbs township, the rock may be a tuffaceous sediment (as in unit 3d), and in Caithness township the original textures as well as composition of the rock has been greatly altered due to the proximity of the "Kaphearst Break". What can be said of the rock in Ebbs township, is that it is light to medium grey-green colored, weathering buff hosting 5% subhedral 1-2mm feldspar crystals, 1% clear round quartz eyes, 1% finely disseminated pyrite, and 3% wispy chlorite as well as 3% sericite along foliation, all set in a fine to medium grained, moderately foliated quartzo-feldspathic matrix. In Caithness township the rock is white to pale grey-green colored, silicious, hosting 2-3% chlorite wisps, 2-8% sericite along foliation, 2-5% stretched (sheared ?) quartz grains and trace pyrite, all set in a felsic fine to medium grained, tuffaceous to highly schistose textured matrix. (See photo 8)

1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS

It should be noted that many of the outcrops of mafic rocks were highly metamorphosed and that distinguishing different units from one another was difficult to impossible.

1a AMPHIBOLITIC FOLIATED FLOWS

These rocks were seen in southeastern Talbott and northern Franz townships and are probably massive to pillowed flows that have had all primary textures obliterated by metamorphic recrystallization and foliation. The rock is a highly foliated, garnetiferous amphibolite hosting 90% fine to coarse black amphibole needles aligned along foliation, with up to 5% subhedral red garnets, generally occurring in crude layers, and 5% more felsic or feldspathic layers paralleling foliation.

1b PILLOWED FLOWS

Pillowed mafic rocks were mapped in Scholfield, Talbott and Franz townships. Pillows are usually distorted and well stretched along foliation, and are often unrecognizable. Pillows are small, 10 to 30cm long by 5 to 20 cm wide, showing good brown weathering rinds or rims. The rock is dark green, amphibolitic, with pillow centers often consisting of blobs of immiscible, more felsic and vesicular lava (See photo 2).

1c PILLOW BRECCIA

The pillow breccia was seen in Franz, Talbott and Scholfield townships, associated with the mafic pillows. The unit is

stratigraphically quite thin (less than 100 feet?) and discontinuous. Texturally the rock shows large fragments of pillow rims as well as light grey blobs (of the vesicular pillow centers) set in a moderately amphibolitic mafic matrix.

1d ASH AND LAPILLI TUFF

This rock was mapped in Scholfield and Talbott townships and is stratigraphically thin and discontinuous. The rock consists of medium green very fine to medium grained amphibolitic and chloritic schist occasionally hosting discernable stretched subrounded mafic and intermediate fragments, and quartz knots in a relatively inhomogenous mixture of recrystallized feldspar and 40-60% amphibole. Occasionally minor garnets as well as traces of magnetite were noted.

1e PYROCLASTIC BRECCIA, DEBRIS FLOW

This unit was mapped in Franz, Talbott, Scholfield and Ebbs townships and is stratigraphically much thicker (up to 1200 feet thick) than the other mafic units. Texturally the rock is quite variable ranging from angular to rounded fragment shape and with highly variable fragment size. Compositionally, however, the rock is relatively consistent, especially in matrix material, which consists of fine to medium grained, medium to dark grey-green colored, chloritic and amphibolitic schist. Fragments vary in size from <1/4 inch to up to 1 foot, although the angular fragments (pyroclastic breccia) are generally less than 1 inch.

The pyroclastic breccia is essentially identical to the mafic lapilli tuff (1d) except for the angularity of the fragments. These rocks are generally found in very close proximity to the contact chert units (3c and 3f). Fragment content varies from 5 to 15%.

The debris flow is far commoner and is comprised of 10-40% very poorly sorted, irregular rounded shaped intermediate to felsic clasts of similiar composition to the mafic pillow centers, often being vesicular as well. (See photo 1) It is uncertain as to whether these are clasts or bombs.

1g BASALTIC SILL

This was mapped in Caithness in one outcrop as a 4 foot sill cutting the wackes in the Mattawichewan River. The rock consists of 90-95% fine subhedral hornblende plus minor felspar and shows good chill margins. The rock is moderately magnetic and hosts 1-2% fine blebs of pyrrhotite.

METAMORPHISM

The regional grade of metamorphism of rocks outcropping on the Kaphearst property is upper green schist rank to amphibolite rank. This is determined by the presence of garnet and dark amphibole in the metasediments. Contact metamorphism is almost non-existent as metasediments observed in contact with granitic and pegmatitic rocks portray only a slight degree of silicification. However, original contact metamorphism may have

been totally obliterated by regional metamorphism, (ie: - development of hornblende from contact metamorphism vs: amphibolite rank regional metamorphism.)

STRUCTURE

Much of the structural information and lithologic contacts on the property have been interpreted and inferred from the airborne data, as the limited amount of outcrop precludes any detailed structural analysis.

Two phases of deformation are recognized in the supracrustal rocks. The main one is characterized by the regional east-west foliation trend, as well as by a gently west plunging, east-west trending, isoclinal syncline located in northeastern Scholfield and northwestern Caithness townships. The plunge was determined from lineations that were measured from minor folds in quartz veins within the wackes. The possibility exists that this synclinal fold extends through to Franz township but this is untraceable due to the paucity of outcrop.

The secondary phase of deformation is characterized by several gentle folds and large tight fold noses (geophysically inferred) in northeast Talbott township, and southern Ebbs township. The axes of these folds trend northwesterly.

Northwest to northeast trending faults are inferred in Scholfield, Talbott and Ebbs townships by the termination of geological and geophysical data. Many of these faults are now

occupied by post-tectonic diabase dikes.

The "Kaphearst Break" is an east-west trending fault zone paralleling or sub-paralleling regional stratigraphy. No strike slip offset is indicated although this is very difficult to determine yet because of the scarcity of outcrop information and because the break parallels stratigraphy. This fault zone is of regional extent (trending some 70km) and in Caithness township, shows indications of being a major mylonite zone. Two other regional east-west trending "breaks" are geophysically inferred to trend across northern and central Ebbs township. Evidence of these "breaks" was not seen in outcrop.

ECONOMIC GEOLOGY

MINERALIZATION AND ALTERATION

IRON-FORMATION (35 samples taken)

Samples of various types of iron formation were collected in five areas of the property, namely in eastern Caithness Township, east of the Mattawichewan River; in eastern Scholfield Township; in northeastern Franz township; in eastern Talbott township and in northwestern Scholfield township. Samples of iron formation were also collected from the old core pile (Northern Canada Mines) located 2 miles south west of Scholfield Lake. These iron formations occur as exhalative chert-sulphide facies, chert oxide facies (far less common) and silicate facies rocks, associated with mafic volcanic-sediment interfaces.

Chert-sulphide facies mineralization typically consists of recrystallized chert hosting between 5% and 45% pyrrhotite and pyrite as either massive sulphides (coarse clots), or as finely disseminated bands. A trace of chalcopyrite was noted in one sample from northeastern Franz township.

Chert-oxide facies mineralization consists of recrystallized chert hosting from 2% to 8% fine grained disseminated crudely banded magnetite.

The silicate facies iron formation is iron lean (2 to 4% magnetite and/or pyrrhotite-pyrite) and consists of recrystallized chert and/or siliceous (tuffaceous?) foliated metasediment hosting up to 10% chlorite and/or hornblende and commonly minor garnets.

MAFIC ROCKS

(16 samples taken)

Minor amounts (trace to 5%) of disseminated and blebby pyrite and pyrrhotite were noted and sampled in mafic tuff pillows, pillow breccia and debris flow which were in places silicified and generally proximal to iron formation.

SEDIMENTS (15 samples taken)

Minor amounts (trace to 3%) of pyrite (minor pyrrhotite) and/or occasional areas of weak pervasive silicification were sampled, that occur in variable coarse wackes. These may have a tuffaceous component. Minor pelitic rocks (now fine hornblende

schists) were observed and sampled, in the area of Kaphearst Break in Northeast Caithness township.

FELSIC ROCKS (11 samples taken)

Very minor amounts of pyrite were noted and sampled from felsic tuffaceous, weakly sericitic metasediments and minor thin sericitic tuff associated with iron formation. Sericitic schist in old (Northern Canada Mines) drill core suspected to be felsic tuff, was also sampled. This old core hosted 1-2% disseminated pyrite.

VEINS (10 samples taken)

Most quartz veins noted and sampled were of the boudinaged local "sweat" variety, although several true hydrothermal veins were noted and sampled (several in old drill core). These veins are thin (less than 1 foot wide) crosscutting mafic rocks and iron formation, are limonitic, generally lacking in sulphides, and restricted in wallrock alteration to a weak degree of silicification.

"KAPHEARST BREAK" (25 samples taken)

The "Kaphearst Break" is a term developed recently to describe a regional ENE-WNW trending, possibly mylonitic apparent fault zone, trending upwards of 40 miles from west Scholfield, eastward through Caithness to the east side of the Parnell-Ecclestone township boundary. This has been largely interpreted from regional aeromagnetic data.

Mineralization in outcropping rock of this zone is minimal, consisting of trace to 1/2% (locally) finely disseminated pyrite. Rocks contained within this zone, however, have been highly altered and locally sheared, portraying possible macroscopic cataclastic textures (mylonite). In hand specimen, some of the rocks from this zone appear to be silicified and possibly albitized. Others appear to be fine to medium grained rhyolitic tuff. A total of five samples of Kaphearst Break rocks were analyzed at Barringer-Magenta for whole rock analysis (see Whole Rock Geology).

LIST OF SAMPLE DESCRIPTIONS

* (whole rock analysis also)

SAMPLE	TOWNSHIP	DESCRIPTION
37001	E. Scholfield	rusty coarse grained foliated mafic tuff
37002	E. Scholfield	rusty silicified wacke with 2-3% fine PY-P0
37003	E. Scholfield	float; rusty quartz vein, much limonite, trace PY
37004	E. Scholfield	quartz-hornblende schist, limonitic, 1-2% PY
37005	E. Scholfield	quartz-hornblende schist, limonitic, 1-2% PY
37006	E. Scholfield	granular quartz-hornblende schist, 5% streaky PY-P0
37007	E. Scholfield	as 37002
37008	E-central Scholfield	as 37004
37009	E-central Scholfield	silicified fine wacke with quartz stringers and 1% fine PY
37010	E-central Scholfield	mafic tuff with 4-5% PY-P0 (near IF)
37011	E-central Scholfield	foliated mafic tuff with 2-3% PY-P0 (near IF)
37012	E-central Scholfield	foliated mafic tuff with 4-6% PY-P0 (near IF)
37013*	E-central Scholfield	felsic cherty tuff, weakly sericitic, foliated, limonitic, 1-2%PY
37014	E-central Scholfield	bedded sulphide iron formation (IF), 10% fine PY-P0
37015*	Caithness	sheared felsic tuff? mylonite? 1% fine pyrite
37016	SW Talbott	rusty quartz sweat in sulphide IF; 1%PY
37017	SW Talbott	sulphide IF, 10-15% PY-P0
37018	SW Talbott	oxide IF, with banded magnetite
37019	SW Talbott	foliated mafic pillows, 1-2% PY
37020	SW Talbott	silicified rusty pillows breccia (?)
37021	SW Talbott	silicified rusty pillows breccia (tuff?) 1-2% PY
37022	SW Talbott	as 37017
37023	SW Talbott	as 37017
37025	Central Ebbs	silicified (tuffaceous?) wacke, trace to 1/2 PY
37026	N. Ebbs	silicified (tuffaceous?) wacke, trace to 1/2 PY
37027	Central Ebbs	as 37025
37028	Central Ebbs	6" limonitic quartz sweat, trace pyrite
37029*	Central Ebbs	foliated reworked felsic tuff (?)
37030	NW Scholfield	float, 4" quartz vein 1% PY and altered wallrock
37031	N. Talbott	sulphide IF, 10% PY, 20% P0
37032	N. Talbott	oxide IF, 5% magnetite and rusty quartz knots
37033	N. Talbott	oxide IF, 5% magnetite

SAMPLE	TOWNSHIP	DESCRIPTION
37034	N. Talbott	silicate IF, chloritic, 2-3% PY-P0
37035	Central Ebbs	tuffaceous wacke (?), 1/2% PY
37036	Central NW Scholfield	silicified mafic tuff (?), 2-3% PY-P0
37037	S. Ebbs	mafic debris flow, 2% PY
37038	SE Talbott	fractured, veinletted chert
37039	SE Talbott	fractured, veinletted mafic tuff
37040	N. Ebbs	massive, felsic sediment(?) silicified, trace PY
37041	Caithness	silicified wacke, trace PY (near IF)
37042	Caithness	sulphide IF, 7% PY, 30-35% P0
37043	N. Talbott	quartz vein cutting mafic tuff
37044	N. Talbott	silicified mafic pillows, 1% PY
37045	N. Talbott	silicate IF, 1% pyrite
37046	N. Talbott	vuggy quartz vein in IF hosting 5% massive pyrite
37047	-----	OLD DRILL CORE: quartz vein in siliceous material
37048	-----	OLD DRILL CORE: sulphide IF
37049	NE Franz	silicified fractured wacke
37050	NE Franz	cherty quartzite with cherty streaks, trace PY
37051	NE Franz	as 37050 (no streaks)
37052	SE Talbott	mafic breccia with quartz veinlets
37053	SE Talbott	brecciated chert with chalcedonic quartz veinlets
37054*	Caithness	Mylonite? much recrystallized quartz, minor sericite
37055	Caithness	as 37054 now feldspathic (and sericitic), minor chlorite
37056	Caithness	felsic aphanitic tuff (?) rhyolite (?)
37057	Caithness	as 37055, limonitic (trace pyrite)
37058	Caithness	as 37054
37059	Caithness	as 37055
37060	-----	OLD DRILL CORE: Limonitic sericitic schist; trace to 1% PY
37061	-----	OLD DRILL CORE: sulphide IF, 5% coarse P0
37062	-----	OLD DRILL CORE: as 37060
37063	-----	OLD DRILL CORE: as 37061 (less than 5%PY-P0)
37064	-----	OLD DRILL CORE: quartz-hornblende schist, 1-2% PY-P0
37065	-----	OLD DRILL CORE: sulphide IF, 10-15% PY-P0
37066	-----	OLD DRILL CORE: sulphide IF, 10-15% PY-P0
37067	-----	OLD DRILL CORE: sulphide IF, 5-10% disseminated P0
37068	-----	OLD DRILL CORE: biotite-sericite-quartz schist; tr-2% disseminated PY
37069	-----	OLD DRILL CORE: as 37065
37070	N.Talbott	gossan IF, micaceous, 5-10% limonitic boxwork
37071	N.Talbott	hornblende-quartz-chlorite schist, magnetitic (IF) 1-2%PY
37072	S.Ebbs	small rusty pillows, 1-2% fine strings PY

SAMPLE	TOWNSHIP	DESCRIPTION
37073	S.Ebbs	rusty pillow breccia with quartz knots, 1-2% disseminated PY
37074	N.Talbott	Quartz-hornblende schist, 5% garnet, magnetitic (near IF)
37075	Central	
	Scholfield	quartz sweat hosting 1-2% pyrite and pyrrhotite
37076	W.Scholfield	massive fine grained cherty tuff (?), 1% disseminated PY
37077	N.Talbott	as 37071 now with 50% glassy quartz veinlets
37078	N.Franz	barren smokey white quartz vein cutting pillows
37079	N.Franz	1% stringers PY in recrystallized chert (lean IF)
37080	N.Franz	10-15% massive PY in weathered sulphide IF
37081	N.Franz	smokey vuggy quartz with 2% fine PY, in IF
37082	N.Franz	IF, recrystallized smokey chert, 5% P0, 1%PY and CPY
37083	N.Franz	fractured sericitic-chloritic felsic tuff
37084*	N.Franz	as above, 1% disseminated pyrite
37085	N.Ebbs	silicified wacke with quartz stringers, 1% disseminated PY
37086	W.Scholfield	dark, fine grained, magnetitic IF
37087	S.Ebbs	gossanous silicified tuff (?), near le, 1-2%PY
37088	N.Talbott	micaceous, magnetitic chert, 1% PY (IF)
37089*	S.Ebbs	sericitic schistose felsic sediment
37090	W.Scholfield	biotite schist (wacke?), 1% disseminated PY along fracture
37091	N.Franz	sulphidic IF
37092	N.Caithness	micaceous wacke with magnetitic dikelets
37093	N.Caithness	fine grained magnetic hornblende schist (90% hornblende)
37094	N.Caithness	as above
37095	N.Caithness	foliated felsic layers and chlor-ser-phlogopite layers (mylonitic?)
37096	N.Caithness	foliated recrystallized felsic tuff (?) mylonitic?, sericitic, trace PY
37097	N. Caithness	as above
37098	N.Caithness	hornblende-quartz gneiss, 5% garnet, 3% magnetite (silicate IF?)
37099	N.Caithness	as 37093
37100	N.Caithness	gneissic (mylonitic?) conglomerate
37101	N.Caithness	as 37095
37102	N.Caithness	as 37096
37103	N.Caithness	as 37095 now more micaceous
37104*	N.Caithness	as 37095 only less micaceous

SAMPLE	TOWNSHIP	DESCRIPTION
37105	N.Caithness	aphanitic felsic tuff? rhyolite? with quartz veinlets and chloritic wisps
37106	N.Caithness	as 37096
37107	N.Caithness	white recrystallized quartz and quartz streaks, sericitic and chloritic along foliation
37108	N.Caithness	as above only less mica (5% hornblende)
37109	N.Caithness	as 37096 with trace magnetite
37110*	N.Caithness	as 37096
37111	N.Caithness	as 37105
37112	N.Caithness	as 37105 with trace pyrite
37113*	N.Caithness	white, sheared felsic (?) mylonitic (?), trace pyrite

LIST OF ANALYTICAL RESULTS

The first 15 samples were geochemically analyzed for gold at BELL-WHITE LABS in Haileybury, Ontario. The pulps from these samples, plus all the rest of the samples, were sent to BARRINGER-MAGENTA in Rexdale, Ontario, to be geochemically analyzed for Au, Ba, Hg, Sb, As, Mo, Zn. The following table lists gold results from the first 15 samples run at BELL-WHITE LABS:

<u>SAMPLE</u>	<u>Au (ppb)</u>
37001	4
37002	6
37003	6
37004	23
37005	6
37006	7
37007	3
37008	4
37009	3
37010	7
37011	4
37012	6
37013	2
37014	4
37015	6

The following table lists all the results from all the samples run at BARRINGER-MAGENTA LABS:

<u>SAMPLE</u>	<u>Au(ppb)</u>	<u>Ba(ppm)</u>	<u>Hg(ppb)</u>	<u>Sb(ppm)</u>	<u>As(ppm)</u>	<u>Mo(ppm)</u>	<u>Zn(ppm)</u>
37001	<5	108	<10	.2	1.5	2	170
37002	<5	671	<10	<.2	.9	2	100
37003	<5	7	<10	<.2	.8	2	6
37004	<5	137	<10	<.2	.4	1	29
37005	<5	106	<10	<.2	.4	1	20
37006	<5	91	<10	<.2	8.0	2	120
37007	<5	98	<10	<.2	.3	1	44
37008	<5	61	<10	<.2	.4	2	8
37009	<5	860	<10	.2	.6	2	68
37010	<5	144	<10	<.2	.3	1	8
37011	<5	109	<10	<.2	.3	1	24
37012	<5	39	<10	.4	.9	2	31
37013	<5	27	<10	<.2	.5	2	13
37014	<5	124	<10	<.2	.5	2	35
37015	<5	250	<10	<.2	.5	2	30
37016	<5	138	10	.6	1.7	1	37
37017	1400	54	10	.6	15.2	2	14
37018	950	29	<10	<.2	.5	1	26
37019	30	360	<10	<.2	.3	1	66
37020	15	34	<10	.2	1.3	1	29
37021	<5	113	<10	.4	.5	1	50
37022	<5	108	<10	.4	3.8	2	210
37023	<5	20	<10	.2	1.2	1	12
37025	<5	828	<10	.4	.8	1	57
37026	<5	952	<10	<.2	.4	1	61
37027	<5	399	<10	<.2	.6	2	32
37028	<5	57	<10	<.2	.3	1	13
37029	30	581	<10	<.2	.2	<1	37
37030	15	573	<10	<.2	1.3	2	59
37031	<5	8	<10	.2	1.1	1	10
37032	<5	<3	<10	.2	.6	2	12
37033	<5	18	<10	<.2	.8	2	28
37034	10	34	<10	<.2	.4	2	42
37035	<5	1020	<10	<.2	.5	1	58
37036	<5	115	<10	<.2	.2	1	39
37037	<5	270	<10	<.2	.2	<1	58
37038	15	227	<10	<.2	.3	<1	7
37039	<5	715	<10	<.2	.2	<1	17
37040	<5	508	<10	<.2	.6	1	57
37041	100	26	<10	<.2	.5	1	44
37042	<5	20	<10	.5	13.6	1	4900
37043	10	88	<10	<.2	.4	1	10
37044	15	210	<10	.2	.6	1	130
37045	65	10	<10	.3	6.4	2	100
37046	<5	5	<10	.3	4.2	2	65
37047	<5	98	<10	.8	17.6	1	43

<u>SAMPLE</u>	<u>Au(ppb)</u>	<u>Ba(ppm)</u>	<u>Hg(ppb)</u>	<u>Sb(ppm)</u>	<u>As(ppm)</u>	<u>Mo(ppm)</u>	<u>Zn(ppm)</u>
37048	100	154	<10	2.2	56.0	2	280
37049	<5	492	30	.2	1.2	2	80
37050	<5	1330	10	<.2	.3	1	120
37051	<5	950	10	<.2	.4	1	60
37052	<5	492	<10	<.2	.3	<1	21
37053	<5	115	<10	<.2	.5	1	5
37054	<5	123	<10	<.2	.3	1	7
37055	<5	186	<10	<.2	.3	1	12
37056	<5	175	<10	<.2	<.2	2	14
37057	<5	112	<10	<.2	.3	2	13
37058	<5	83	<10	<.2	.5	1	6
37059	<5	143	<10	<.2	.3	2	24
37060	<5	366	<10	.2	5.3	13	330
37061	<5	723	<10	<.2	1.0	1	140
37062	<5	534	<10	.2	4.4	2	100
37063	<5	110	<10	.2	2.6	2	145
37064	<5	98	<10	<.2	.4	2	60
37065	<5	85	<10	.3	15.3	2	90
37066	<5	92	<10	2.0	40.8	2	180
37067	<5	111	<10	.4	17.0	2	180
37068	<5	228	<10	<.2	.9	2	150
37069	<5	134	<10	.3	4.4	1	250
37070	<5	126	<10	<.2	<.2	<1	22
37071	<5	443	<10	<.2	<.2	1	120
37072	<5	347	<10	<.2	.3	1	57
37073	<5	124	<10	<.2	.4	1	50
37074	<5	220	<10	<.2	<.2	<1	50
37075	<5	442	<10	<.2	.4	1	29
37076	<5	594	<10	<.2	.4	1	55
37077	<5	33	<10	<.2	.4	1	19
37078	<5	5	<10	<.2	.4	<1	6
37079	<5	498	<10	<.2	.6	1	70
37080	<5	6	<10	<.2	.3	2	250
37081	<5	5	<10	.2	1.1	1	42
37082	<5	23	<10	<.2	.5	1	110
37083	<5	343	<10	<.2	.3	<1	41
37084	<5	568	<10	<.2	.3	1	32
37085	<5	772	<10	<.2	2.0	1	70
37086	<5	102	10	<.2	<.2	1	35
37087	110	128	<10	<.2	.3	1	68
37088	<5	48	<10	<.2	<.2	<1	25
37089	<5	303	<10	<.2	<.2	<1	45
37090	<5	953	10	<.2	.5	2	90
37091	<5	91	<10	<.2	.3	1	55
37092	<5	379	10	<.2	.3	<1	57
37093	<5	102	<10	<.2	<.2	1	52

<u>SAMPLE</u>	<u>Au(ppb)</u>	<u>Ba(ppm)</u>	<u>Hg(ppb)</u>	<u>Sb(ppm)</u>	<u>As(ppm)</u>	<u>Mo(ppm)</u>	<u>Zn(ppm)</u>
37094	<5	95	<10	<.2	<.2	1	63
37095	<5	394	<10	<.2	<.2	2	38
37096	<5	128	10	<.2	<.2	1	23
37097	<5	174	10	<.2	<.2	<1	40
37098	<5	44	<10	<.2	<.2	1	39
37099	<5	65	<10	<.2	<.2	1	33
37100	<5	277	<10	<.2	.3	1	45
37101	<5	96	10	<.2	.3	1	160
37102	<5	101	<10	<.2	.3	1	21
37103	<5	329	<10	<.2	.3	1	63
37104	<5	345	<10	<.2	<.2	2	58
37105	<5	152	<10	<.2	.3	1	43
37106	<5	190	<10	<.2	.4	1	37
37107	<5	63	<10	<.2	<.2	1	10
37108	<5	53	<10	<.2	.3	1	10
37109	<5	107	<10	<.2	.4	1	17
37110	<5	136	<10	<.2	.3	1	35
37111	<5	1090	<10	<.2	<.2	1	36
37112	<5	1710	<10	<.2	<.2	1	49
37113	<5	188	<10	<.2	<.2	2	9

After choosing the following anomaly threshold values:

Au 60ppb

Ba 1500ppm

Hg 60ppb

Sb 2ppm

As 4.0ppm

Mo 12ppm

Zn 400ppm

the following samples are considered anomalous.

SAMPLE #

37006	8.0ppm As
37017	15.2ppm As, 1400ppb Au
37018	950ppb Au
37041	100ppb Au
37042	13.6ppm As, 4900ppm Zn
37045	6.4ppm As, 65ppb Au
37046	4.2ppm As
37047	17.6ppm As
37048	56.0ppm As, 100ppb Au, 2.2ppm Sb
37060	5.3ppm As, 13.0ppm Mo
37062	4.4ppm As
37065	15.3ppm As
37066	40.8ppm As, 2.0ppm Sb
37067	17.0ppm As
37069	4.4ppm As
37087	110ppb Au
37112	1710ppm Ba

Of the six gold anomalies, sample #37017 (1400ppb Au or approximately 0.04 oz/ton Au) is the highest. This sample is located in southwest Talbott township in claim 876511 and is a sample of sulphide iron formation hosting 10-15% pyrite-pyrrhotite, located on the north side of a mafic unit. Sample #37018 (950ppb Au or approximately 0.028 oz/ton Au) is from oxide facies iron formation just south of the same mafic unit and is approximately 2500 feet southeast of sample #37017. The rest of the anomalous gold values are very weakly anomalous, ranging from 65 to 110ppb Au, and all are associated with iron formation rocks.

Most of the thirteen arsenic anomalies are from samples of sulphide iron formation and range from 4.2 to 56.0ppm As. Weak to moderate arsenic anomalies such as these are common in

sulphide facies iron formation (exhalative) rocks. Two of the arsenic anomalies were from a limonitic sericitic schist (in old drill core), and one of these samples, #37060, also hosts the only molybdenum anomaly of 13.0ppm Mo. It is unclear as to the origin of the sericite schist, but their close proximity to iron formation rocks (in drill core) suggests an exhalative and/or tuffaceous origin.

The lone zinc anomaly of 4900ppm Zn (sample #37042) is considered moderately to strongly anomalous and came from a near-massive sulphidic (40% sulphides) iron formation east of the Mattawichewan River in Caithness township. The sample probably hosted minor amounts of sphalerite.

The two antimony anomalies are weakly anomalous and are both from sulphide iron formation in old drill core. It should be noted that both of these correlate with the two highest arsenic anomalies.

The lone weak barium anomaly of 1710ppm Ba (total fused) is from sample #37112 which is a mylonitized felsic rock of the Kaphearst Break sheared zone.

There were no anomalous mercury values.

Three main areas initially are of particular interest in terms of economic potential. The Kaphearst Break area in Caithness and Scholfield townships is strongly altered and mylonitized in outcrop and has corralitive airborne EM conductors

along it. The area of anomalous gold samples (37017, 37018) is of interest not only because of the anomalous gold (950ppb, 1400ppb) but also in that this area is along the projected Kaphearst Break mylonite trend. The area of tight folding in northern Scholfield and southern Ebbs townships is of interest because tightly folded iron formations tend to fracture and form saddle reef type remobilized veins along the fold nose, and, as well, sulphide deposits will tend to thicken along the fold nose.

Other areas of interest, but presently of lower priority are the Central Ebbs Break area and the Northern Ebbs Break area, especially where these breaks transect areas of probably iron formation.

WHOLE ROCK GEOLOGY

A total of ten samples were run at BARRINGER-MAGENTA for whole rock analysis. A "Jenson Cation Plot" was requested for each sample as well, to try to classify original rock compositions. Five samples were from the "Kaphearst Break" area in northern Caithness township (See List of Sample Descriptions), one was of sericitic schist (old drill core), one was of schistose felsic tuff in east-central Scholfield township, one was of foliated reworked felsic tuff in central Ebbs township, one was of a sericitic schistose felsic sediment (?) in southern Ebbs township, and one was of a sericitic and chloritic felsic tuff(?) in northern Franz township.

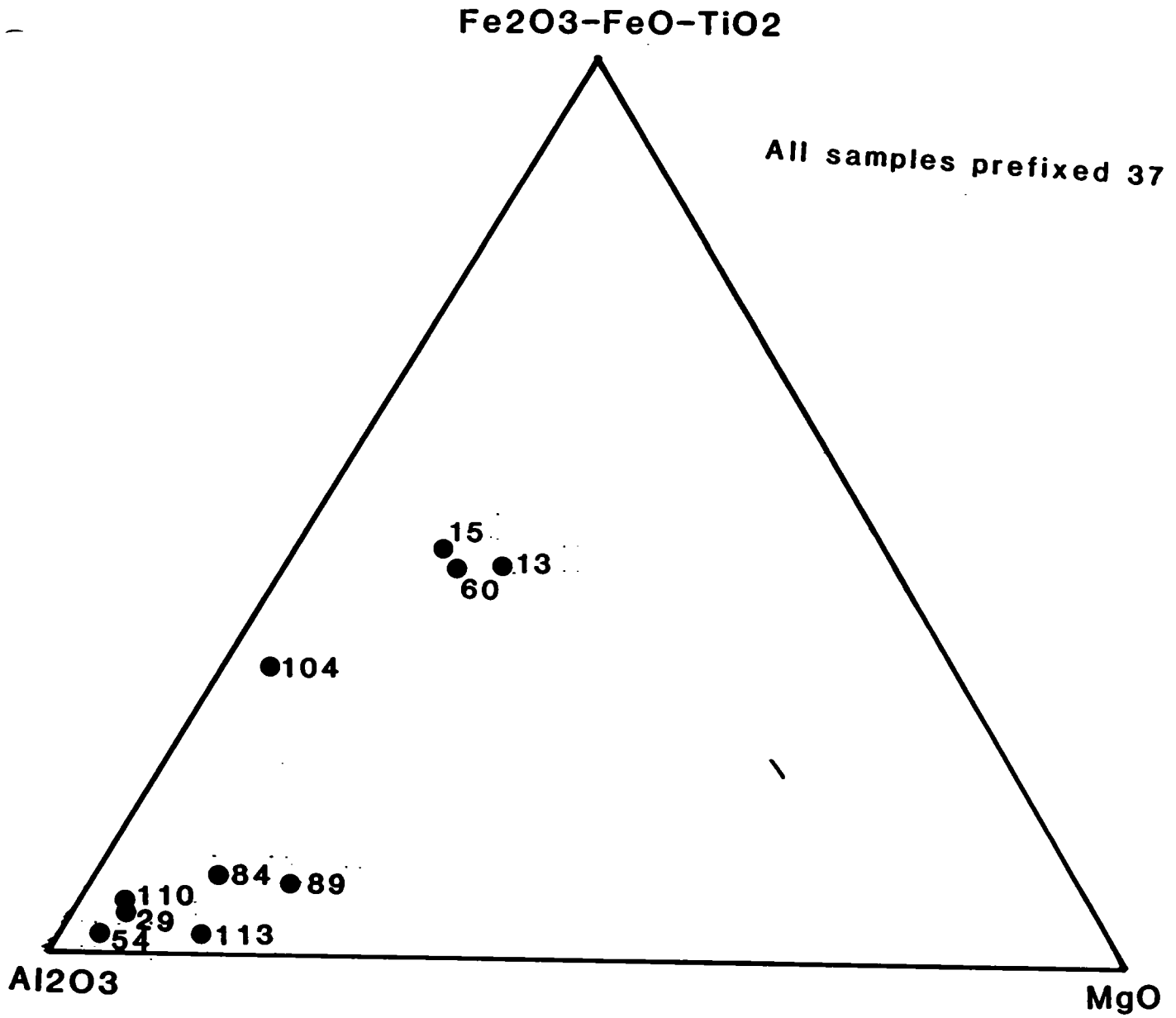
When plotted on the Jenson Cation Plot, samples separate into distinctive groups. Samples 37013, 37015 and 37060 all plot as high iron tholeiitic in composition. Sample 37013 is exceptionally high in silica (80.3%) and low in aluminum, which would indicate that the rock is essentially a chert with a high iron content.

Most of the samples from the Kaphearst Break area plot on the Jenson plot as calc-alkaline rhyolites but are probably (?) derived from metasediments, as the silica component is too low. Sample 37113 shows strong indications of albitization due to the high aluminum and calcium content.

CONCLUSIONS

The Kaphearst property is underlain almost entirely by clastic metasediments belonging to an Archean aged depositional trough called the Quetico metasedimentary belt, which in turn belongs to the much larger Abitibi greenstone belt. Intercalated with the metasedimentary rocks are at least five relatively thin (less than 2000 feet thick), relatively continuous mafic metavolcanic units, which have discontinuous sulphide (and minor oxide) facies iron formation rocks associated with them. Felsic rocks are exposed in Caithness township within the Kaphearst Break, but it is not yet understood if these rocks are primarily felsic probable metasediments or highly hydrothermally altered.

Felsic crystalline rocks of Archean age, intrude all of the



above supracrustal rocks. Post-tectonic diabase dikes intrude all of the above mentioned rocks along northwest and northeast trending structural weaknesses.

Two phases of deformation are evident in the supracrustal rocks and are exemplified by regional east-west trending open folds, and local northwesterly trending tight folds.

Three east-west trending regional faults or "breaks" transect the property, one in Caithness township and two in Epps township. The break in Caithness township is termed the "Kaphearst Break" and is a cataclastic (mylonitic) fault zone up to 1000 feet wide. Hydrothermal alteration along this mylonitized zone has resulted in heavy silicification, minor sericitization and possibly albitization of pre-existing rocks.

RECOMMENDATIONS

Given the numerous airborne EM conductors outlined on the property, and the two strongly anomalous gold samples, as well as the alteration observed within rocks along the Kaphearst Break, work programs totalling \$560,000.00 in the following three areas are recommended:

Kaphearst Break Area (Caithness and Scholfield Townships)

Linecutting	
-approximately 24km as an east-west baseline for control @ \$202./km	\$ 4,850.00
Reverse Circulation Drilling	
-reconnaissance drilling every 500m along Kaphearst Break (approx. 25-30 holes) totalling 700m @ \$100./m	70,000.00
-analytical costs	12,575.00
-consulting and report	<u>12,575.00</u>
 SUBTOTAL	 \$100,000.00

Anomalous Gold Sample Area (Talbot Township)

Linecutting	
-approximately 130km on grid with lines every 200m @ \$202./km	\$ 26,250.00
Magnetometer Survey	
-approximately 130km @ \$95./km	12,350.00
Max Min Electromagnetic Survey	
-approximately 130km @ \$155./km	20,150.00
Consulting and Report	<u>1,250.00</u>
 SUBTOTAL	 \$ 60,000.00

Fold Structure Area (Scholfield and Ebbs Townships)

Linecutting	
-approximately 300km @ \$200./km	\$ 60,000.00
Magnetometer Survey	
-approximately 300km @ \$100./km	30,000.00
Max Min Electromagnetic Survey	
-approximately 300km @ \$190./km	57,000.00
Consulting and Report	3,000.00
Reverse Circulation Drilling	
-reconnaissance drilling	
(approx. 30 holes) totalling	
1000m @ \$100./m	100,000.00
-analytical costs	25,000.00
-consulting and report	25,000.00
Diamond Drilling	
-approximately 1200m @ \$60./m	72,000.00
-analytical cost, consulting, logs and report	<u>28,000.00</u>
SUBTOTAL	\$400,000.00
TOTAL	\$560,000.00

Respectfully submitted,



Ian Coster, B.Sc.

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Missinaibi Lake 42/B, 7086G
1:250,000
White River 42/C, 7087G
1:250,000
Kapuskasing 42/G, 7100G
1:253,440
Hornpayne 42/F, 7101
1:253,440

G.S.C.
1963

Aeromagnetic Sheets

2210 Oba 42F/1 1" = 1 mile
2211 Pope Creek 42F/8
1" = 1 mile
2223 Goat River 42G/4
1" = 1 mile
2224 Mead 42G/5
1" = 1 mile
2237 Opasatika Lake 42G/3
1"=1 mile
2238 Maglandery 42G/6
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1974

42G/SW 1" = 2 miles

Mead Sheet

42G/ 1:50,000

Hornepayne Sheet

42G/SE 1" = 2 miles

CERTIFICATION

I, Ian P.D.A. Coster, B.Sc., of Timmins, Ontario, certify that:

- 1) I am a graduate of the University of British Columbia, Vancouver, B.C., with a B.Sc. degree in Geology obtained in 1981.
- 2) I have been practising my profession in Canada since 1981.
- 3) I have no direct or indirect interest in the properties, leases or securities of Kaphearst Resources Corp. nor do I expect to receive any.

Dated this October 10, 1986

TIMMINS, Ontario



IAN P.D.A. COSTER, B.Sc.

A P P E N D I X A

K. S. MIDDLETON EXPLORATION SERVICES (IAN COSTER) PROJ: M-137

WD NO: 86-1020

PAGE: 1

SAMPLE ID	AS FPM	AU PFR	HA PPM	HG PFR	MO PFM	SR PFM	ZN PFM
37001	1.5	<5	108	<10	2	<2	170
37002	.9	<5	671	<10	2	<2	100
37003	.8	<5	7	<10	2	<2	6
37004	.4	<5	137	<10	1	<2	29
37005	.4	<5	106	<10	1	<2	20
37006	8.0	<5	91	<10	2	<2	120
37007	.3	<5	98	<10	1	<2	44
37008	.4	<5	61	<10	2	<2	8
37009	.6	<5	860	<10	2	<2	48
37010	.3	<5	144	<10	1	<2	8
37011	.3	<5	109	<10	1	<2	24
37012	.9	<5	39	<10	2	<4	31
37013	.5	<5	27	<10	2	<2	13
37014	.5	<5	124	<10	2	<2	35
37015	.5	<5	250	<10	2	<2	30

K. S. HIDDLETON EXPLORATION SERVICES (IAN COSTER) PROJ: M-137

WD NO: 86-101*

PAGE: 1

SAMPLE ID	As PPM	AU PPR	BA PPM	HG PPR	MO PPM	SR PPM	ZN PPM
37016	1.7	<5	138	10	1	.6	37
37017	15.2	1400	54	10	2	.6	14
37018	.5	950	29	<10	1	<.2	27
37019	.3	30	360	<10	1	<.2	7
37020	1.3	15	34	<10	1	.2	29
37021	.5	<5	113	<10	1	.4	50
37022	3.8	<5	108	<10	2	.1	210
37023	1.2	<5	20	<10	1	.1	12
37025	.8	<5	828	<10	1	.4	57
37026	.4	<5	952	<10	1	.2	61
37027	.6	<5	399	<10	2	<.2	32
37028	.3	<5	57	<10	1	<.2	13
37029	1.3	30	581	<10	<1	<.2	37
37030	1.3	15	573	<10	2	<.2	59
37031	1.1	<5	8	<10	1	.2	10
37032	.6	<5	<7	<10	2	.2	12
37033	.8	<5	18	<10	2	<.2	28
37034	.4	10	34	<10	2	<.2	42
37035	.5	<5	1020	<10	1	<.2	56
37036	.2	<5	115	<10	1	<.2	39
37037	.2	15	270	<10	<1	<.2	58
37038	.7	15	227	<10	<1	<.2	7
37039	.1	<5	715	<10	<1	<.2	17
37040	.6	<5	508	<10	1	<.2	57
37041	.5	100	26	<10	1	<.2	44
37042	13.6	<5	20	<10	1	.5	4900
37043	.4	10	88	<10	1	<.2	10
37044	.6	15	210	<10	1	.2	17
37045	6.4	65	10	<10	2	.3	100
37046	4.2	<5	5	<10	2	.7	45
37047	17.6	<5	98	<10	1	.8	43
37048	56.0	100	154	<10	2	2.2	280

K.S. HINCLETON EXPLORATION SERVICES: (IAN COSTER) PROJ: M-137 MO NO: 86-1022 PAGE: 1

SAMPLE ID	AS PPM	AU PPR	BA PPR	HG PPR	MO PPM	SR PPM	ZN PPM
37049	1.2	<5	492	30	2	<.2	80
37050	.3	<5	1330	10	1	<.2	120
37051	.4	<5	950	10	1	<.2	60
37052	.3	<5	492	<10	<1	<.2	21
37053	.5	<5	115	<10	1	<.2	5
37054	.3	<5	123	<10	1	<.2	7
37055	.3	<5	186	<10	1	<.2	12
37056	<.2	<5	175	<10	2	<.2	14
37057	.3	<5	112	<10	2	<.2	17
37058	.5	<5	83	<10	1	<.2	6
37059	.3	<5	143	<10	2	<.2	24
37060	5.3	<5	366	<10	13	<.2	330
37061	1.0	<5	723	<10	1	<.2	140
37062	4.4	<5	534	<10	2	<.2	100
37063	2.6	<5	110	<10	2	<.2	145
37064	.4	<5	98	<10	2	<.2	60
37065	15.3	<5	85	<10	2	<.3	90
37066	40.8	<5	92	<10	2	2.0	180
37067	17.0	<5	111	<10	2	.4	180
37068	.9	<5	228	<10	2	<.2	150
37069	4.4	<5	134	<10	1	.3	250
37070	<.2	<5	126	<10	<1	<.2	22
37071	<.2	<5	443	<10	1	<.2	120
37072	.3	<5	347	<10	1	<.2	57
37073	.4	<5	124	<10	1	<.2	50
37074	<.2	<5	220	<10	<1	<.2	50
37075	.4	<5	442	<10	1	<.2	29
37076	.4	<5	594	<10	1	<.2	55
37077	.4	<5	33	<10	1	<.2	19
37078	.4	<5	5	<10	<1	<.2	6
37079	.6	<5	498	<10	1	<.2	70
37080	.3	<5	6	<10	2	<.2	250
37081	1.1	<5	5	<10	1	<.2	42
37082	.3	<5	23	<10	1	<.2	110
37083	.3	<5	343	<10	<1	<.2	41
37084	.3	<5	568	<10	1	<.2	32
37085	2.0	<5	772	<10	1	<.2	70
37086	<.2	<5	102	10	1	<.2	35
37087	.3	110	128	<10	1	<.2	68
37088	<.2	<5	48	<10	<1	<.2	25
37089	<.2	<5	303	<10	<1	<.2	45
37090	.5	<5	953	10	2	<.2	90
37091	.3	<5	91	<10	1	<.2	55
37092	<.2	<5	379	<10	<1	<.2	57
37093	<.2	<5	102	<10	<1	<.2	52

R.S. MIDDLETON EXPLORATION SERVICES: (IAN COSTER) PROJ: M-137

WD NO: 86-1022

PAGE: 2

SAMPLE	AS PFM	AU PFM	BA PFM	HG PFM	MO PFM	SR PFM	ZN PFM
37094	<.2	<5	95	<10	1	<.2	63
37095	<.2	<5	394	<10	2	<.2	38
37096	<.2	<5	128	10	1	<.2	27
37097	<.2	<5	174	10	<1	<.2	40
37098	<.2	<5	44	<10	1	<.2	39
37099	<.2	<5	65	<10	1	<.2	32
37100	.3	<5	277	<10	1	<.2	45
37101	.3	<5	96	10	1	<.2	160
37102	.3	<5	101	<10	1	<.2	21
37103	.3	<5	329	<10	1	<.2	63
37104	<.2	<5	345	<10	2	<.2	58
37105	.3	<5	152	<10	1	<.2	43
37106	.4	<5	190	<10	1	<.2	37
37107	<.2	<5	63	<10	1	<.2	10
37108	.3	<5	53	<10	1	<.2	10
37109	.4	<5	107	<10	1	<.2	17
37110	.3	<5	136	<10	1	<.2	35
37111	<.2	<5	1090	<10	1	<.2	36
37112	<.2	<5	1710	<10	1	<.2	49
37113	<.2	<5	188	<10	2	<.2	9

A P P E N D I X B

K. S. MIDLETON EXPLORATION SERVICES (IAN COSTER) PROJ: M-137

WD NO: 86-1022A

PAGE: 1

SAMPLE ID	AL2O3 %	FE2O3 %	CAO %	MGO %	TIO2 %	MNO %	NA2O %	K2O %	P2O5 %	SI02 %	RA PPM	LOI %
37013	5.61	5.76	5.06	2.25	.258	.42	1.4	<.3	<.3	80.3	27	1.80
37015	12.3	10.1	7.31	2.69	.118	.33	1.3	1.5	<.3	61.6	250	5.13
37029	17.0	1.35	4.05	.74	.128	.05	4.4	1.4	<.3	71.3	462	.11
37089	12.3	1.03	.54	.21	.090	.03	4.0	3.1	<.3	78.5	332	.50
37054	21.9	.55	6.39	.47	.062	.02	4.9	.8	<.3	65.7	165	1.17
37060	14.6	13.7	3.30	3.69	.665	.11	2.9	1.3	<.3	50.8	317	4.96
37084	16.8	2.34	2.53	1.79	.328	.04	4.8	2.4	<.3	63.1	709	1.69
37104	23.1	10.8	8.90	5.09	.243	.21	2.0	1.8	<.3	43.0	301	3.89
37110	16.4	1.28	2.00	.62	.161	.02	6.7	4.4	<.3	71.8	138	1.07
37113	32.0	.68	14.3	.36	.034	.02	2.1	1.3	<.3	46.0	213	2.23

A P P E N D I X C

A P P E N D I X D

The following is a list of claims that were mapped at 1:5,000.

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
P888401-P888402	2	Caithness
P888411-P888414	4	Caithness
P888424-P888429	6	Caithness
P888438-P888441	4	Caithness
P888443-P888444	2	Caithness
P888452-P888457	6	Caithness
P888466-P888471	6	Caithness
P888462-P888463	2	Caithness
P888474-P888482	9	Caithness
P879501-P879508	8	Caithness
P879513-P879516	4	Caithness
P879521-P879522	2	Caithness
P879535	1	Caithness
P888331, P888340	2	Caithness
P888341, P888350	2	Caithness
P900851-P900854	4	Scholfield
P900857-P900898	42	Scholfield
P889846, P889847	2	Scholfield
P889838, P889839	2	Scholfield
P889834, P889835	2	Scholfield
P889826, P889827	2	Scholfield
P889822, P889823	2	Scholfield
P889814	1	Scholfield
P906711-P906714	4	Ebbs
P906723, P906724	2	Ebbs
P921114, P921127	2	Ebbs
P860701, P860702	2	Scholfield
P860710-P860715	6	Scholfield
P860722-P860735	14	Scholfield
P860739-P860757	19	Scholfield
P860767	1	Scholfield
P905201-P905211	11	Scholfield
P905214-P905216	3	Scholfield
P905221-P905223	3	Scholfield
P905226-P905228	3	Scholfield
P905233-P905235	3	Scholfield
P905245-P905247	3	Scholfield
P905602	1	Scholfield
P906003, P906004	2	Scholfield
P906010, P906011	2	Scholfield
P906014, P906015	2	Scholfield
P906023-P906025	3	Scholfield
P906036	1	Scholfield

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
P921569, P921562	2	Talbott
P921559	1	Talbott
P875762, P875763	2	Talbott
P875756, P875757	2	Talbott
P875750-P875753	4	Talbott
P875914, P875915	2	Talbott
P875692-P875694	3	Talbott
P871775, P871776	2	Talbott
P871762, P871763	2	Talbott
P876507-P876526	20	Talbott
P876533-P876541	9	Talbott
P876548-P876550	3	Talbott
P876556-P876558	3	Talbott
P876503-P876505	3	Talbott
P876568-P876577	10	Talbott
P876590-P876595	6	Talbott
P906501, P906510	2	Talbott
P900780, P900781	2	Talbott
P900790, P900791	2	Talbott
P900800	1	Talbott
TOTAL	285	

Date → [Dec 30, 86] 11-101

Some Talbott + Scofield claims

EBBS TWP. A

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
899783	04/17/86	04/17/87	Apri 17/87
899784	04/17/86	04/17/87	
899785	04/17/86	04/17/87	
899786	04/17/86	04/17/87	
899787	04/17/86	04/17/87	
899788	04/17/86	04/17/87	
899789	04/17/86	04/17/87	
899790	04/17/86	04/17/87	
899791	04/17/86	04/17/87	
899792	04/17/86	04/17/87	
899793	04/17/86	04/17/87	
899794	04/17/86	04/17/87	
899795	04/17/86	04/17/87	
899796	04/17/86	04/17/87	
899797	04/17/86	04/17/87	
899798	04/17/86	04/17/87	
899799	04/17/86	04/17/87	
899800	04/17/86	04/17/87	
899801	04/17/86	04/17/87	
899802	04/17/86	04/17/87	
899803	04/17/86	04/17/87	
899804	04/17/86	04/17/87	
899805	04/17/86	04/17/87	
899806	04/17/86	04/17/87	
899807	04/17/86	04/17/87	
899808	04/17/86	04/17/87	
899809	04/17/86	04/17/87	
899810	04/17/86	04/17/87	
899811	04/17/86	04/17/87	
899812	04/17/86	04/17/87	
899813	04/17/86	04/17/87	
899814	04/17/86	04/17/87	
899815	04/17/86	04/17/87	
899816	04/17/86	04/17/87	
899817	04/17/86	04/17/87	
899818	04/17/86	04/17/87	
899819	04/17/86	04/17/87	
899820	04/17/86	04/17/87	
899821	04/17/86	04/17/87	
899822	04/17/86	04/17/87	
899823	04/17/86	04/17/87	
899824	04/17/86	04/17/87	
899825	04/17/86	04/17/87	
899826	04/17/86	04/17/87	
899827	04/17/86	04/17/87	
899828	04/17/86	04/17/87	
899829	04/17/86	04/17/87	
899830	04/17/86	04/17/87	
899831	04/17/86	04/17/87	
899832	04/17/86	04/17/87	

RENE LEVERT

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>OWNER</u>
899833	04/17/86	04/17/87	} April 17/87 } RENE LEVERT
899834	04/17/86	04/17/87	
899835	04/17/86	04/17/87	
899836	04/17/86	04/17/87	
899837	04/17/86	04/17/87	
899838	04/17/86	04/17/87	
899839	04/17/86	04/17/87	
899840	04/17/86	04/17/87	
899841	04/17/86	04/17/87	
899842	04/17/86	04/17/87	
899843	04/17/86	04/17/87	
899844	04/17/86	04/17/87	
900501	04/17/86	04/17/87	
900502	04/17/86	04/17/87	
900503	04/17/86	04/17/87	
900504	04/17/86	04/17/87	
900505	04/17/86	04/17/87	
900506	04/17/86	04/17/87	
900507	04/17/86	04/17/87	
900508	04/17/86	04/17/87	
900509	04/17/86	04/17/87	
900510	04/17/86	04/17/87	
900511	04/17/86	04/17/87	
900512	04/17/86	04/17/87	
900513	04/17/86	04/17/87	
900514	04/17/86	04/17/87	
900515	04/17/86	04/17/87	
900516	04/17/86	04/17/87	
900517	04/17/86	04/17/87	
900518	04/17/86	04/17/87	
900519	04/17/86	04/17/87	
900520	04/17/86	04/17/87	} KIRK HILTS
900521	04/17/86	04/17/87	
900522	04/17/86	04/17/87	
900523	04/17/86	04/17/87	
900524	04/17/86	04/17/87	
900525	04/17/86	04/17/87	
900526	04/17/86	04/17/87	
900527	04/17/86	04/17/87	
900528	04/17/86	04/17/87	
900529	04/17/86	04/17/87	
900530	04/17/86	04/17/87	
900531	04/17/86	04/17/87	
900532	04/17/86	04/17/87	
900533	04/17/86	04/17/87	
900534	04/17/86	04/17/87	
900535	04/17/86	04/17/87	
900536	04/17/86	04/17/87	
900537	04/17/86	04/17/87	
900538	04/17/86	04/17/87	
900539	04/17/86	04/17/87	
900540	04/17/86	04/17/87	
900541	04/17/86	04/17/87	

<u>CLAIM</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>OWNER</u>
900542	04/17/86	04/17/87	KIRK HILTS
900543	04/17/86	04/17/87	
900544	04/17/86	04/17/87	
900545	04/17/86	04/17/87	
900546	04/17/86	04/17/87	
900547	04/17/86	04/17/87	
900548	04/17/86	04/17/87	
900549	04/17/86	04/17/87	
900550	04/17/86	04/17/87	
900551	06/16/86	06/16/87	
900552	06/16/86	06/16/87	
900553	06/16/86	06/16/87	
900554	06/16/86	06/16/87	
900555	06/16/86	06/16/87	
900556	06/16/86	06/16/87	
900557	06/16/86	06/16/87	
900558	06/16/86	06/16/87	
900559	06/16/86	06/16/87	
900560	06/16/86	06/16/87	
900561	06/16/86	06/16/87	
900562	06/16/86	06/16/87	
900563	06/16/86	06/16/87	
900564	06/16/86	06/16/87	
900565	06/16/86	06/16/87	
900566	06/16/86	06/16/87	
900567	06/16/86	06/16/87	
900568	06/16/86	06/16/87	
900569	06/16/86	06/16/87	
900570	06/16/86	06/16/87	
900571	06/16/86	06/16/87	
900572	06/16/86	06/16/87	
900573	06/16/86	06/16/87	
900574	06/16/86	06/16/87	
900575	06/16/86	06/16/87	
900576	06/16/86	06/16/87	
900577	06/16/86	06/16/87	
900578	06/16/86	06/16/87	
900579	06/16/86	06/16/87	
900580	06/16/86	06/16/87	
900581	06/16/86	06/16/87	
900582	06/16/86	06/16/87	
900583	06/16/86	06/16/87	
900584	06/16/86	06/16/87	
900585	06/16/86	06/16/87	
900586	06/16/86	06/16/87	
900587	06/16/86	06/16/87	
900588	06/16/86	06/16/87	
900589	06/16/86	06/16/87	
900590	06/16/86	06/16/87	
900591	06/16/86	06/16/87	
900592	06/16/86	06/16/87	
900593	06/16/86	06/16/87	
900594	06/16/86	06/16/87	

Apr 17/87

June 16/87

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>OWNER</u>
900595	06/16/86	06/16/87	} June 11/87 KIRK HILTS
900596	06/16/86	06/16/87	
900597	06/16/86	06/16/87	
900598	06/16/86	06/16/87	
905101	04/30/86	04/30/87	
905102	04/30/86	04/30/87	
905103	04/30/86	04/30/87	
905104	04/30/86	04/30/87	
905105	04/30/86	04/30/87	
905106	04/30/86	04/30/87	
905107	04/30/86	04/30/87	
905108	04/30/86	04/30/87	
905109	04/30/86	04/30/87	
905110	04/30/86	04/30/87	} April 30/87 STEVE SUHONEN
905111	04/30/86	04/30/87	
905112	04/30/86	04/30/87	
905113	04/30/86	04/30/87	
905114	04/30/86	04/30/87	
905115	04/30/86	04/30/87	
905116	04/30/86	04/30/87	
905117	04/30/86	04/30/87	
905118	04/30/86	04/30/87	
905119	04/30/86	04/30/87	
905120	04/30/86	04/30/87	
905121	04/30/86	04/30/87	
905122	04/30/86	04/30/87	
905123	04/30/86	04/30/87	
905124	04/30/86	04/30/87	
905125	04/30/86	04/30/87	
905126	04/30/86	04/30/87	
905127	04/30/86	04/30/87	
905128	04/30/86	04/30/87	
905129	04/30/86	04/30/87	
905130	04/30/86	04/30/87	
905131	04/30/86	04/30/87	
905132	04/30/86	04/30/87	
905133	04/30/86	04/30/87	
905134	04/30/86	04/30/87	
905135	04/30/86	04/30/87	
905136	04/30/86	04/30/87	
905137	04/30/86	04/30/87	
905138	04/30/86	04/30/87	
905139	04/30/86	04/30/87	
905140	04/30/86	04/30/87	
905141	04/30/86	04/30/87	
905142	04/30/86	04/30/87	
905143	04/30/86	04/30/87	
905144	04/30/86	04/30/87	
905145	04/30/86	04/30/87	
905146	04/30/86	04/30/87	
905147	04/30/86	04/30/87	
905148	04/30/86	04/30/87	
906113	06/16/86	06/16/87	} June 10/87

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>OWNER</u>
906114	06/16/86	06/16/87	KIRK HILTS
906115	06/16/86	06/16/87	
906116	06/16/86	06/16/87	
906117	06/16/86	06/16/87	
906118	06/16/86	06/16/87	
906119	06/16/86	06/16/87	
906120	06/16/86	06/16/87	
906121	06/16/86	06/16/87	
906122	06/16/86	06/16/87	
906123	06/16/86	06/16/87	
906124	06/16/86	06/16/87	
906125	06/16/86	06/16/87	
906126	06/16/86	06/16/87	
906127	06/16/86	06/16/87	
906128	06/16/86	06/16/87	
906129	06/16/86	06/16/87	
906130	06/16/86	06/16/87	
906131	06/16/86	06/16/87	
906132	06/16/86	06/16/87	
906133	06/16/86	06/16/87	
906134	06/16/86	06/16/87	
906135	06/16/86	06/16/87	
906136	06/16/86	06/16/87	
906137	06/16/86	06/16/87	
906138	06/16/86	06/16/87	
906139	06/16/86	06/16/87	
906140	06/16/86	06/16/87	
906141	06/16/86	06/16/87	
906142	06/16/86	06/16/87	
906143	06/16/86	06/16/87	
906144	06/16/86	06/16/87	
906145	06/16/86	06/16/87	
906146	06/16/86	06/16/87	
906147	06/16/86	06/16/87	
906148	06/16/86	06/16/87	
906149	06/16/86	06/16/87	
906150	06/16/86	06/16/87	
906511	05/20/86	05/20/87	LARRY SALO
906512	05/20/86	05/20/87	
906513	05/20/86	05/20/87	
906514	05/20/86	05/20/87	
906515	05/20/86	05/20/87	
906516	05/20/86	05/20/87	
906517	05/20/86	05/20/87	
906518	05/20/86	05/20/87	
906519	05/20/86	05/20/87	
906520	05/20/86	05/20/87	
906521	05/20/86	05/20/87	
906522	05/20/86	05/20/87	
906523	05/20/86	05/20/87	
906524	05/20/86	05/20/87	
906525	05/20/86	05/20/87	
906526	05/20/86	05/20/87	

June 16/87

KIRK HILTS

May 20/87

LARRY SALO

CLAIM NO.

RECORDING DATE

DUE DATE

REGISTERED OWNER

906527	05/20/86	05/20/88
906528	05/20/86	05/20/87
906529	05/20/86	05/20/86
906530	05/20/86	05/20/87
906531	06/06/86	06/06/87
906532	06/06/86	06/06/87
906533	06/06/86	06/06/87
906534	06/06/86	06/06/87
906535	06/06/86	06/06/87
906536	06/06/86	06/06/87
906537	06/06/86	06/06/87
906538	06/06/86	06/06/87
906539	06/06/86	06/06/87
906540	06/06/86	06/06/87
906541	06/06/86	06/06/87
906542	06/06/86	06/06/87
906543	06/06/86	06/06/87
906544	06/06/86	06/06/87
906545	06/06/86	06/06/87
906546	06/06/86	06/06/87
906547	06/06/86	06/06/87
906548	06/06/86	06/06/87
906549	06/06/86	06/06/87
906550	06/06/86	06/06/87
906551	06/06/86	06/06/87
906552	06/06/86	06/06/87
906553	06/06/86	06/06/87
906554	06/06/86	06/06/87
906555	06/06/86	06/06/87
906556	06/06/86	06/06/87
906557	06/06/86	06/06/87
906558	06/06/86	06/06/87
906559	06/06/86	06/06/87
906560	06/06/86	06/06/87
906561	06/06/86	06/06/87
906562	06/06/86	06/06/87
906563	06/06/86	06/06/87
906564	06/06/86	06/06/87
906565	06/06/86	06/06/87
906566	06/06/86	06/06/87
906567	06/06/86	06/06/87
906568	06/06/86	06/06/87
906569	06/06/86	06/06/87
906570	06/06/86	06/06/87
906571	06/06/86	06/06/87
906572	06/06/86	06/06/87
906573	06/06/86	06/06/87
906574	06/06/86	06/06/87
906575	06/06/86	06/06/87
906576	06/06/86	06/06/87
906577	06/06/86	06/06/87
906578	06/06/86	06/06/87
906579	06/06/86	06/06/87

May 20/81

June 4/81

LARRY SALO

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>	
906580	06/06/86	06/06/87	June 6/87	
906581	06/06/86	06/06/87	<u>LARRY SALO</u>	
906582	06/06/86	06/06/87		
906583	06/06/86	06/06/87		
906584	06/06/86	06/06/87		
906585	06/06/86	06/06/87		
906601	05/30/86	05/30/87		May 30/87
906602	05/30/86	05/30/87		
906603	05/30/86	05/30/87		
906604	05/30/86	05/30/87		
906605	05/30/86	05/30/87		
906606	05/30/86	05/30/87		
906607	05/30/86	05/30/87		
906608	05/30/86	05/30/87		
906609	05/30/86	05/30/87		
906610	05/30/86	05/30/87		
906611	05/30/86	05/30/87		
906612	05/30/86	05/30/87		
906613	05/30/86	05/30/87		
906614	05/30/86	05/30/87		
906615	05/30/86	05/30/87		
906616	05/30/86	05/30/87		
906617	05/30/86	05/30/87		
906618	05/30/86	05/30/87		
906619	05/30/86	05/30/87		
906620	05/30/86	05/30/87		
906621	05/30/86	05/30/87		
906622	05/30/86	05/30/87		
906623	05/30/86	05/30/87		
906624	05/30/86	05/30/87		
906625	05/30/86	05/30/87		
906626	05/30/86	05/30/87		
906627	05/30/86	05/30/87		
906628	05/30/86	05/30/87		
906629	05/30/86	05/30/87		
906630	05/30/86	05/30/87		
906631	05/30/86	05/30/87		
906632	05/30/86	05/30/87		
906633	05/30/86	05/30/87		
906634	05/30/86	05/30/87		
906635	05/30/86	05/30/87		
906636	05/30/86	05/30/87		
906637	05/30/86	05/30/87		
906638	05/30/86	05/30/87		
906639	05/30/86	05/30/87		
906640	05/30/86	05/30/87		
906641	05/30/86	05/30/87		
906642	05/30/86	05/30/87		
906643	05/30/86	05/30/87		
906644	05/30/86	05/30/87		
906645	05/30/86	05/30/87		
906646	05/30/86	05/30/87		
906647	05/30/86	05/30/87	<u>STEVE SUHONEN</u>	

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>Due DATE</u>	<u>REGISTERED OWNER</u>
906648	05/30/86	05/30/87	<u>STEVE SUHONEN</u> May 30/87
906701	05/30/86	05/30/87	
906702	05/30/86	05/30/87	
906703	05/30/86	05/30/87	
906704	05/30/86	05/30/87	
906705	05/30/86	05/30/87	
906706	05/30/86	05/30/87	
906707	05/30/86	05/30/87	
906708	05/30/86	05/30/87	
906709	05/30/86	05/30/87	
906710	05/30/86	05/30/87	
906711	05/30/86	05/30/87	
906712	05/30/86	05/30/87	
906713	05/30/86	05/30/87	
906714	05/30/86	05/30/87	
906715	05/30/86	05/30/87	
906716	05/30/86	05/30/87	
906717	05/30/86	05/30/87	
906718	05/30/86	05/30/87	
906719	05/30/86	05/30/87	
906720	05/30/86	05/30/87	
906721	05/30/86	05/30/87	
906722	05/30/86	05/30/87	
906723	05/30/86	05/30/87	
906724	05/30/86	05/30/87	
906725	05/30/86	05/30/87	
906726	05/30/86	05/30/87	
906727	05/30/86	05/30/87	
906728	05/30/86	05/30/87	
906729	05/30/86	05/30/87	
906730	05/30/86	05/30/87	
906731	05/30/86	05/30/87	
906732	05/30/86	05/30/87	
906733	05/30/86	05/30/87	
906734	05/30/86	05/30/87	
906735	05/30/86	05/30/87	
906736	05/30/86	05/30/87	
906737	05/30/86	05/30/87	
906738	05/30/86	05/30/87	
906739	05/30/86	05/30/87	
906740	05/30/86	05/30/87	
906741	05/30/86	05/30/87	
906742	05/30/86	05/30/87	
906743	05/30/86	05/30/87	
906744	05/30/86	05/30/87	
906745	05/30/86	05/30/87	
906746	05/30/86	05/30/87	
906747	05/30/86	05/30/87	
906748	05/30/86	05/30/87	
915501	05/26/86	05/26/87	May 26/87 <u>RANDALL SALO</u>
915502	05/26/86	05/26/87	
915503	05/26/86	05/26/87	
915504	05/26/86	05/26/87	

RENE LEVERT
 May 30/87

SCHOLFIELD TOWNSHIP

CLAIM NO.

P915389

P915390

P915391

P915396

P915397

P915397

P915398

P915399

P915400

<u>CLAIM NO</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
915505	05/26/86	05/26/87	May 20/87
915506	05/26/86	05/26/87	
915507	05/26/86	05/26/87	
915508	05/26/86	05/26/87	
915509	05/26/86	05/26/87	
915510	05/26/86	05/26/87	
915511	05/26/86	05/26/87	
915512	05/26/86	05/26/87	
915513	05/26/86	05/26/87	
915514	05/26/86	05/26/87	
915515	05/26/86	05/26/87	
915516	05/26/86	05/26/87	
915517	05/26/86	05/26/87	
915518	05/26/86	05/26/87	
915519	05/26/86	05/26/87	
915520	05/26/86	05/26/87	
915521	05/26/86	05/26/87	
915522	05/26/86	05/26/87	
915523	05/26/86	05/26/87	
915524	05/26/86	05/26/87	
915525	05/26/86	05/26/87	
915526	05/26/86	05/26/87	
915527	05/26/86	05/26/87	
915528	05/26/86	05/26/87	
915529	05/26/86	05/26/87	
915530	05/26/86	05/26/87	
915531	05/26/86	05/26/87	
915532	05/26/86	05/26/87	
915533	05/26/86	05/26/87	
915534	05/26/86	05/26/87	
915535	05/26/86	05/26/87	
915536	05/26/86	05/26/87	
915537	05/26/86	05/26/87	
915538	05/26/86	05/26/87	
915539	05/26/86	05/26/87	
915540	05/26/86	05/26/87	
915541	05/26/86	05/26/87	
915542	05/26/86	05/26/87	
915543	05/26/86	05/26/87	
915544	05/26/86	05/26/87	
915545	05/26/86	05/26/87	
915546	05/26/86	05/26/87	
915547	05/26/86	05/26/87	
915548	05/26/86	05/26/87	
915601	05/12/86	05/12/87	May 12/86
915602	05/12/86	05/12/87	
915603	05/12/86	05/12/87	
915604	05/12/86	05/12/87	
915605	05/12/86	05/12/87	
915606	05/12/86	05/12/87	
915607	05/12/86	05/12/87	
915608	05/12/86	05/12/87	
915609	05/12/86	05/12/87	

RANDALL SALO

LARRY SALO

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
915610	05/12/86	05/12/87	May 12/87
915611	05/12/86	05/12/87	
915612	05/12/86	05/12/87	..
915613	05/12/86	05/12/87	
915614	05/12/86	05/12/87	..
915615	05/12/86	05/12/87	
915616	05/12/86	05/12/87	
915617	05/12/86	05/12/87	
915618	05/12/86	05/12/87	
915619	05/12/86	05/12/87	
915620	05/12/86	05/12/87	
915621	05/12/86	05/12/87	
915622	05/12/86	05/12/87	
915623	05/12/86	05/12/87	
915624	05/12/86	05/12/87	
915625	05/12/86	05/12/87	
915626	05/12/86	05/12/87	
915627	05/12/86	05/12/87	
915628	05/12/86	05/12/87	
915629	05/12/86	05/12/87	
915630	05/12/86	05/12/87	
915631	05/12/86	05/12/87	
915632	05/12/86	05/12/87	
915633	05/12/86	05/12/87	
915634	05/12/86	05/12/87	LARRY SALO
915635	05/12/86	05/12/87	
915636	05/12/86	05/12/87	
915637	05/12/86	05/12/87	
915638	05/12/86	05/12/87	
915639	05/12/86	05/12/87	
915640	05/12/86	05/12/87	
915641	05/12/86	05/12/87	
915642	05/12/86	05/12/87	
915643	05/12/86	05/12/87	
915644	05/12/86	05/12/87	
915645	05/12/86	05/12/87	
915646	05/12/86	05/12/87	
915647	05/12/86	05/12/87	
915648	05/12/86	05/12/87	
915649	05/12/86	05/12/87	
915650	05/12/86	05/12/87	
915651	05/12/86	05/12/87	
915652	05/12/86	05/12/87	
915653	05/12/86	05/12/87	
915654	05/12/86	05/12/87	
915655	05/12/86	05/12/87	
915656	05/12/86	05/12/87	
915657	05/12/86	05/12/87	
915658	05/12/86	05/12/87	
915659	05/12/86	05/12/87	
915660	05/12/86	05/12/87	
915661	05/12/86	05/12/87	
915662	05/12/86	05/12/87	

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE RATE</u>	<u>REGISTERED OWNER.</u>
915663	05/12/86	05/12/87	LARRY SALO May 12/87
915664	05/12/86	05/12/87	
915665	05/12/86	05/12/87	
915666	05/12/86	05/12/87	
915667	05/12/86	05/12/87	
915668	05/12/86	05/12/87	
915669	05/12/86	05/12/87	
915670	05/12/86	05/12/87	
915671	05/12/86	05/12/87	
915672	05/12/86	05/12/87	
915673	05/20/86	05/20/87	
915674	05/20/86	05/20/87	
915675	05/20/86	05/20/87	
915676	05/20/86	05/20/87	
915677	05/20/86	05/20/87	
915678	05/20/86	05/20/87	
915679	05/20/86	05/20/87	
915680	05/20/86	05/20/87	
915681	05/20/86	05/20/87	
915682	05/20/86	05/20/87	
915683	05/20/86	05/20/87	
915684	05/20/86	05/20/87	
915685	05/20/86	05/20/87	
915686	05/20/86	05/20/87	
915687	05/20/86	05/20/87	
915688	05/20/86	05/20/87	
915689	05/20/86	05/20/87	
915690	05/20/86	05/20/87	
915691	05/20/86	05/20/87	
915692	05/20/86	05/20/87	
915693	05/20/86	05/20/87	
915694	05/20/86	05/20/87	
915695	05/20/86	05/20/87	
915696	05/20/86	05/20/87	
915697	05/20/86	05/20/87	
915698	05/20/86	05/20/87	
915699	05/20/86	05/20/87	
915700	05/20/86	05/20/87	
915701	04/22/86	04/22/87	
915702	04/22/86	04/22/87	
915703	04/22/86	04/22/87	
915704	04/22/86	04/22/87	
915705	04/22/86	04/22/87	
915706	04/22/86	04/22/87	
915707	04/22/86	04/22/87	
915708	04/22/86	04/22/87	
915709	04/22/86	04/22/87	
915710	04/22/86	04/22/87	
915711	04/22/86	04/22/87	
915712	04/22/86	04/22/87	
915713	04/22/86	04/22/87	
915714	04/22/86	04/22/87	
915715	04/22/86	04/22/87	

April 22/87

HERVE ST. LOUIS

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
915716	04/22/86	04/22/87	HERVE ST. LOUIS April 2, 1986
915717	04/22/86	04/22/87	
915718	04/22/86	04/22/87	
915719	04/22/86	04/22/87	
915720	04/22/86	04/22/87	
915721	04/22/86	04/22/87	
915722	04/22/86	04/22/87	
915723	04/22/86	04/22/87	
915724	04/22/86	04/22/87	
915725	04/22/86	04/22/87	
915726	04/22/86	04/22/87	
915727	04/22/86	04/22/87	
915728	04/22/86	04/22/87	
915729	04/22/86	04/22/87	
915730	04/22/86	04/22/87	
915731	04/22/86	04/22/87	
915732	04/22/86	04/22/87	
915733	04/22/86	04/22/87	
915734	04/22/86	04/22/87	
915735	04/22/86	04/22/87	
915736	04/22/86	04/22/87	
915737	04/22/86	04/22/87	
915738	04/22/86	04/22/87	
915739	04/22/86	04/22/87	
915740	04/22/86	04/22/87	
915741	04/22/86	04/22/87	
915742	04/22/86	04/22/87	
915743	04/22/86	04/22/87	
915744	04/22/86	04/22/87	
915745	04/22/86	04/22/87	
915746	04/22/86	04/22/87	
915747	04/22/86	04/22/87	
915748	04/22/86	04/22/87	
915749	04/22/86	04/22/87	
915750	04/22/86	04/22/87	
915751	04/22/86	04/22/87	
915752	04/22/86	04/22/87	
915753	04/22/86	04/22/87	
915754	04/22/86	04/22/87	
915755	04/22/86	04/22/87	
915756	04/22/86	04/22/87	
915757	04/22/86	04/22/87	
915758	04/22/86	04/22/87	
915759	04/22/86	04/22/87	
915760	04/22/86	04/22/87	
915761	04/22/86	04/22/87	
915762	04/22/86	04/22/87	
915763	04/22/86	04/22/87	
915764	04/22/86	04/22/87	
915765	04/22/86	04/22/87	
915766	04/22/86	04/22/87	
915767	05/12/86	05/12/87	
915768	05/12/86	05/12/87	

May 12/87

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER.</u>
915769	05/12/86	05/12/87	HERVE ST. LOUIS May 12/87
915770	05/12/86	05/12/87	
915771	05/12/86	05/12/87	
915772	05/12/86	05/12/87	
915773	05/12/86	05/12/87	
915774	05/12/86	05/12/87	
915775	05/12/86	05/12/87	
915776	05/12/86	05/12/87	
915777	05/12/86	05/12/87	
915778	05/12/86	05/12/87	
915779	05/12/86	05/12/87	
915780	05/12/86	05/12/87	
915781	05/01/86	05/01/87	
915782	05/12/86	05/12/87	
915783	05/12/86	05/12/87	
915794	05/12/86	05/12/87	
915785	05/12/86	05/12/87	
915786	05/12/86	05/12/87	
915787	05/12/86	05/12/87	
915788	05/12/86	05/12/87	
915789	05/12/86	05/12/87	
915790	05/12/86	05/12/87	
915791	05/12/86	05/12/87	
915792	05/12/86	05/12/87	
915793	05/12/86	05/12/87	
915794	05/12/86	05/12/87	
915795	05/12/86	05/12/87	
915796	05/12/86	05/12/87	
915801	05/12/86	05/12/87	
915802	05/12/86	05/12/87	
915803	05/12/86	05/12/87	
915804	05/12/86	05/12/87	
915805	05/12/86	05/12/87	
915806	05/12/86	05/12/87	
915807	05/12/86	05/12/87	
915808	05/12/86	05/12/87	
915809	05/12/86	05/12/87	
915810	05/12/86	05/12/87	
915811	05/12/86	05/12/87	
915812	05/12/86	05/12/87	
915813	05/12/86	05/12/87	
915814	05/12/86	05/12/87	
915815	05/12/86	05/12/87	
915816	05/12/86	05/12/87	
915817	05/12/86	05/12/87	
915818	05/12/86	05/12/87	
915819	05/12/86	05/12/87	
915820	05/12/86	05/12/87	
915821	05/12/86	05/12/87	
915822	05/12/86	05/12/87	
915823	05/12/86	05/12/87	
915824	05/12/86	05/12/87	
915825	05/12/86	05/12/87	
			PETER MATTHEWS

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
915826	05/12/86	05/12/87	PETER MATTHEWS May 12/87
915827	05/12/86	05/12/87	
915828	05/12/86	05/12/87	
915829	05/12/86	05/12/87	
915830	05/12/86	05/12/87	
915831	05/12/86	05/12/87	
915832	05/12/86	05/12/87	
915833	05/12/86	05/12/87	
915834	05/12/86	05/12/87	
915835	05/12/86	05/12/87	
915836	05/12/86	05/12/87	
915837	05/12/86	05/12/87	
915838	05/12/86	05/12/87	
915839	05/12/86	05/12/87	
915840	05/12/86	05/12/87	
915841	05/12/86	05/12/87	
915842	05/12/86	05/12/87	
915843	05/12/86	05/12/87	
915844	05/12/86	05/12/87	
915845	05/12/86	05/12/87	
915846	05/12/86	05/12/87	
915847	05/12/86	05/12/87	
915848	05/12/86	05/12/87	
915849	05/12/86	05/12/87	
915850	05/12/86	05/12/87	
915851	05/12/86	05/12/87	
915852	05/12/86	05/12/87	
915853	05/12/86	05/12/87	
915854	05/12/86	05/12/87	
915855	05/12/86	05/12/87	
915856	05/12/86	05/12/87	
915857	05/12/86	05/12/87	
915858	05/12/86	05/12/87	
915859	05/12/86	05/12/87	
915860	05/12/86	05/12/87	
915861	05/12/86	05/12/87	
915862	05/12/86	05/12/87	
915863	05/12/86	05/12/87	
915864	05/12/86	05/12/87	
915865	05/12/86	05/12/87	
915866	05/12/86	05/12/87	
915867	05/12/86	05/12/87	
915868	05/12/86	05/12/87	
915869	05/12/86	05/12/87	
915870	05/12/86	05/12/87	
915871	05/12/86	05/12/87	
915872	05/12/86	05/12/87	
920301	05/26/86	05/26/87	May 26/87 NOLAN BOA
920302	05/26/86	05/26/87	
920303	05/26/86	05/26/87	
920304	05/26/86	05/26/87	
920305	05/26/86	05/26/87	
920306	05/26/86	05/26/87	

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
920307	05/26/86	05/26/87	May 26/87 <u>NOLAN BOA</u>
920308	05/26/86	05/26/87	
920309	05/26/86	05/26/87	
920310	05/26/86	05/26/87	
920311	05/26/86	05/26/87	
920312	05/26/86	05/26/87	
920313	05/26/86	05/26/87	
920314	05/26/86	05/26/87	
920315	05/26/86	05/26/87	
920316	05/26/86	05/26/87	
920317	05/26/86	05/26/87	
920318	05/26/86	05/26/87	
920319	05/26/86	05/26/87	
920320	05/26/86	05/26/87	
920321	05/26/86	05/26/87	
920322	05/26/86	05/26/87	
920323	05/26/86	05/26/87	
920324	05/26/86	05/26/87	
920325	05/26/86	05/26/87	
920326	05/26/86	05/26/87	
920327	05/26/86	05/26/87	
920328	05/26/86	05/26/87	
920329	05/26/86	05/26/87	
920330	05/26/86	05/26/87	
920331	05/26/86	05/26/87	
920332	05/26/86	05/26/87	
920333	05/26/86	05/26/87	
920334	05/26/86	05/26/87	
920335	05/26/86	05/26/87	
920336	05/26/86	05/26/87	
920337	05/26/86	05/26/87	
920338	05/26/86	05/26/87	
920339	05/26/86	05/26/87	
920340	05/26/86	05/26/87	
920341	05/26/86	05/26/87	
920342	05/26/86	05/26/87	
920343	05/26/86	05/26/87	
920344	05/26/86	05/26/87	
920345	05/26/86	05/26/87	
920346	05/26/86	05/26/87	
920347	05/26/86	05/26/87	
920348	05/26/86	05/26/87	
920349	05/26/86	05/26/87	
920350	05/26/86	05/26/87	
920351	05/26/86	05/26/87	
920352	05/26/86	05/26/87	
920353	05/26/86	05/26/87	
920354	05/26/86	05/26/87	
920355	05/26/86	05/26/87	
920356	05/26/86	05/26/87	
920357	05/26/86	05/26/87	
920358	05/26/86	05/26/87	
920359	05/26/86	05/26/87	

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>	
920360	05/26/86	05/26/87	NOLAN BOA. Maj 26/87	
920361	05/26/86	05/26/87		
920362	05/26/86	05/26/87		
920363	05/26/86	05/26/87		
920364	05/26/86	05/26/87		
920365	05/26/86	05/26/87		
920366	05/26/86	05/26/87		
920367	05/26/86	05/26/87		
920368	05/26/86	05/26/87		
920369	05/26/86	05/26/87		
920370	05/26/86	05/26/87		
920371	05/26/86	05/26/87		
920372	05/26/86	05/26/87		
920373	05/26/86	05/26/87		
920374	05/26/86	05/26/87		
920375	05/26/86	05/26/87		
920376	05/26/86	05/26/87		
920377	05/26/86	05/26/87		
920378	05/26/86	05/26/87		
920379	05/26/86	05/26/87		
920380	05/26/86	05/26/87		
921101	05/30/86	05/30/87		ROBIN RANGER. Maj 30/87
921102	05/30/86	05/30/87		
921103	05/30/86	05/30/87		
921104	05/30/86	05/30/87		
921105	05/30/86	05/30/87		
921106	05/30/86	05/30/87		
921107	05/30/86	05/30/87		
921108	05/30/86	05/30/87		
921109	05/30/86	05/30/87		
921110	05/30/86	05/30/87		
921111	05/30/86	05/30/87		
921112	05/30/86	05/30/87		
921113	05/30/86	05/30/87		
921114	05/30/86	05/30/87		
921115	05/30/86	05/30/87		
921116	05/30/86	05/30/87		
921117	05/30/86	05/30/87		
921118	05/30/86	05/30/87		
921119	05/30/86	05/30/87		
921120	05/30/86	05/30/87		
921121	05/30/86	05/30/87		
921122	05/30/86	05/30/87		
921123	05/30/86	05/30/87		
921124	05/30/86	05/30/87		
921125	05/30/86	05/30/87		
921126	05/30/86	05/30/87		
921127	05/30/86	05/30/87		
921129	05/30/86	05/30/87		
921129	05/30/86	05/30/87		
921130	05/30/86	05/30/87		
921131	05/30/86	05/30/87		
921132	05/30/86	05/30/87		

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>	
921133	05/30/86	05/30/87	ROBIN RANGER May 30 / 87	
921134	05/30/86	05/30/87		
921135	05/30/86	05/30/87		
921136	05/30/86	05/30/87		
921137	05/30/86	05/30/87		
921138	05/30/86	05/30/87		
921139	05/30/86	05/30/87		
921140	05/30/86	05/30/87		
921141	05/30/86	05/30/87		
921142	05/30/86	05/30/87		
921143	05/30/86	05/30/87		
921144	05/30/86	05/30/87		
921145	05/30/86	05/30/87		
921146	05/30/86	05/30/87		
921147	05/30/86	05/30/87		
921148	05/30/86	05/30/87		
921601	05/26/86	05/26/87		ROGER CADA May 26 / 87
921602	05/26/86	05/26/87		
921603	05/26/86	05/26/87		
921604	05/26/86	05/26/87		
921605	05/26/86	05/26/87		
921606	05/26/86	05/26/87		
921607	05/26/86	05/26/87		
921608	05/26/86	05/26/87		
921609	05/26/86	05/26/87		
921610	05/26/86	05/26/87		
921611	05/26/86	05/26/87		
921612	05/26/86	05/26/87		
921613	05/26/86	05/26/87		
921614	05/26/86	05/26/87		
921615	05/26/86	05/26/87		
921616	05/26/86	05/26/87		
921617	05/26/86	05/26/87		
921618	05/26/86	05/26/87		
921619	05/26/86	05/26/87		
921620	05/26/86	05/26/87		
921621	05/26/86	05/26/87		
921622	05/26/86	05/26/87		
921623	05/26/86	05/26/87		
921624	05/26/86	05/26/87		
921625	05/26/86	05/26/87		
921626	05/26/86	05/26/87		
921627	05/26/86	05/26/87		
921628	05/26/86	05/26/87		
921629	05/26/86	05/26/87		
921630	05/26/86	05/26/87		
921631	05/26/86	05/26/87		
921632	05/26/86	05/26/87		
921633	05/26/86	05/26/87		
921634	05/26/86	05/26/87		
921635	05/26/86	05/26/87		
921636	05/26/86	05/26/87		
921637	05/26/86	05/26/87		

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
921638	05/26/86	05/26/87	<u>ROGER CADA</u> May 26/87
921639	05/26/86	05/26/87	
921640	05/26/86	05/26/87	
921641	05/26/86	05/26/87	
921642	05/26/86	05/26/87	
921643	05/26/86	05/26/87	
921644	05/26/86	05/26/87	
921645	05/26/86	05/26/87	
921646	05/26/86	05/26/87	
921647	05/26/86	05/26/87	
921648	05/26/86	05/26/87	
921649	05/26/86	05/26/87	
921650	05/26/86	05/26/87	
922101	05/26/86	05/26/87	
922102	05/26/86	05/26/87	
922103	05/26/86	05/26/87	
922104	05/26/86	05/26/87	
922105	05/26/86	05/26/87	
922106	05/26/86	05/26/87	
922107	05/26/86	05/26/87	
922108	05/26/86	05/26/87	
922109	05/26/86	05/26/87	
922110	05/26/86	05/26/87	
922111	05/26/86	05/26/87	
922112	05/26/86	05/26/87	
922113	05/26/86	05/26/87	
922114	05/26/86	05/26/87	
922115	05/26/86	05/26/87	
922116	05/26/86	05/26/87	
922117	05/26/86	05/26/87	
922118	05/26/86	05/26/87	
922119	05/26/86	05/26/87	
922120	05/26/86	05/26/87	
922121	05/26/86	05/26/87	
922122	05/26/86	05/26/87	
922123	05/26/86	05/26/87	
922124	05/26/86	05/26/87	
922125	05/26/86	05/26/87	
922126	05/26/86	05/26/87	
922127	05/26/86	05/26/87	
922128	05/26/86	05/26/87	
922129	05/26/86	05/26/87	
922130	05/26/86	05/26/87	
922131	05/26/86	05/26/87	
922132	05/26/86	05/26/87	
922133	05/26/86	05/26/87	
922134	05/26/86	05/26/87	
922135	05/26/86	05/26/87	
922136	05/26/86	05/26/87	
922137	05/26/86	05/26/87	
922138	05/26/86	05/26/87	
922139	05/26/86	05/26/87	
922140	05/26/86	05/26/87	
			<u>JIM BARBER</u> May 26/87

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
922141	05/26/86	05/26/87	} May 26/87 JIM BARBER.
922142	05/26/86	05/26/87	
922143	05/26/86	05/26/87	
922144	05/26/86	05/26/87	
922145	05/26/86	05/26/87	
922146	05/26/86	05/26/87	
922147	05/26/86	05/26/87	
922148	05/25/86	05/26/87	
922149	05/26/86	05/26/87	

TOTAL CLAIMS: 960

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
875675	12/30/85	12/30/86	<u>Dec 30/86.</u> <u>LARRY SALO</u>
875696	12/30/85	12/30/86	
875697	12/30/85	12/30/86	
875698	12/30/85	12/30/86	
875699	12/30/85	12/30/86	
875700	12/30/85	12/30/86	
875725	12/30/85	12/30/86	
875726	12/30/85	12/30/86	
875727	12/30/85	12/30/86	
875728	12/30/85	12/30/86	
875729	12/30/85	12/30/86	
875730	12/30/85	12/30/86	
875731	12/30/85	12/30/86	
875732	12/30/85	12/30/86	
875733	12/30/85	12/30/86	
875734	12/30/85	12/30/86	
875735	12/30/85	12/30/86	
875736	12/30/85	12/30/86	
875737	12/30/85	12/30/86	
875738	12/30/85	12/30/86	
875739	12/30/85	12/30/86	
875740	12/30/85	12/30/86	
875741	12/30/85	12/30/86	
875742	12/30/85	12/30/86	
875743	12/30/85	12/30/86	
875744	12/30/85	12/30/86	
875745	12/30/85	12/30/86	
875746	12/30/85	12/30/86	
875747	12/30/85	12/30/86	
875748	12/30/85	12/30/86	
875749	12/30/85	12/30/86	
875750	12/30/85	12/30/86	
875751	12/30/85	12/30/86	
875752	12/30/85	12/30/86	
875753	12/30/85	12/30/86	
875754	12/30/85	12/30/86	
875755	12/30/85	12/30/86	
875756	12/30/85	12/30/86	
875757	12/30/85	12/30/86	
875758	12/30/85	12/30/86	
875759	12/30/85	12/30/86	
875760	12/30/85	12/30/86	
875761	12/30/85	12/30/86	
875762	12/30/85	12/30/86	
875763	12/30/85	12/30/86	
875764	12/30/85	12/30/86	
875765	12/30/85	12/30/86	
875901	12/30/85	12/30/86	
875902	12/30/85	12/30/86	
875913	12/30/85	12/30/86	
875914	12/30/85	12/30/86	
875915	12/30/85	12/30/86	
875916	12/30/85	12/30/86	

MARK MILLS

HERVE ST. LOUIS

CLAIM NO.

RECORDING DATE

DUE DATE

REGISTERED OWNER

875917	12/30/85	12/30/86
875919	12/30/85	12/30/86
875919	12/30/85	12/30/86
875920	12/30/85	12/30/86
875921	12/30/85	12/30/86
875922	12/30/85	12/30/86
875923	12/30/85	12/30/86
875924	12/30/85	12/30/86
875935	12/30/85	12/30/86
875936	12/30/85	12/30/86
875937	12/30/85	12/30/86
875938	12/30/85	12/30/86
875939	12/30/85	12/30/86
875940	12/30/85	12/30/86
875941	12/30/85	12/30/86
875942	12/30/85	12/30/86
875943	12/30/85	12/30/86
875944	12/30/85	12/30/86
875945	12/30/85	12/30/86
875946	12/30/85	12/30/86
875957	12/30/85	12/30/86
875958	12/30/85	12/30/86
875959	12/30/85	12/30/86
875960	12/30/85	12/30/86
875961	12/30/85	12/30/86
875962	12/30/85	12/30/86
875963	12/30/85	12/30/86
875964	12/30/85	12/30/86
875965	12/30/85	12/30/86
875966	12/30/85	12/30/86
876501	12/30/85	12/30/86
876502	12/30/85	12/30/86
876503	12/30/85	12/30/86
876504	12/30/85	12/30/86
876505	12/30/85	12/30/86
876506	12/30/85	12/30/86
876507	12/30/85	12/30/86
876508	12/30/85	12/30/86
876509	12/30/85	12/30/86
876510	12/30/85	12/30/86
876511	12/30/85	12/30/86
876512	12/30/85	12/30/86
876513	12/30/85	12/30/86
876514	12/30/85	12/30/86
876515	12/30/85	12/30/86
876516	12/30/85	12/30/86
876517	12/30/85	12/30/86
876518	12/30/85	12/30/86
876519	12/30/85	12/30/86
876520	12/30/85	12/30/86
876521	12/30/85	12/30/86
876522	12/30/85	12/30/86
876523	12/30/85	12/30/86

Dec 30/86

HERVE ST LOUIS

JOHN DALLAIRE

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
876524	12/30/85	12/30/86	Dec 30/86.
876525	12/30/85	12/30/86	
876526	12/30/85	12/30/86	
876527	12/30/85	12/30/86	
876528	12/30/85	12/30/86	
876529	12/30/85	12/30/86	
876530	12/30/85	12/30/86	
876531	12/30/85	12/30/86	
876532	12/30/85	12/30/86	
876533	12/30/85	12/30/86	
876534	12/30/85	12/30/86	
876535	12/30/85	12/30/86	
876536	12/30/85	12/30/86	
876537	12/30/85	12/30/86	
876538	12/30/85	12/30/86	
876539	12/30/85	12/30/86	
876540	12/30/85	12/30/86	
876541	12/30/85	12/30/86	
876542	12/30/85	12/30/86	
876543	12/30/85	12/30/86	
876544	12/30/85	12/30/86	
876545	12/30/85	12/30/86	
876546	12/30/85	12/30/86	
876547	12/30/85	12/30/86	
876548	12/30/85	12/30/86	
876549	12/30/85	12/30/86	
876550	12/30/85	12/30/86	
876551	12/30/85	12/30/86	
876552	12/30/85	12/30/86	
876553	12/30/85	12/30/86	
876554	12/30/85	12/30/86	
876555	12/30/85	12/30/86	
876556	12/30/85	12/30/86	
876557	12/30/85	12/30/86	
876558	12/30/85	12/30/86	
876559	12/30/85	12/30/86	
876560	12/30/85	12/30/86	
876561	12/30/85	12/30/86	
876562	12/30/85	12/30/86	
876563	12/30/85	12/30/86	
876564	12/30/85	12/30/86	
876565	12/30/85	12/30/86	
876566	12/30/85	12/30/86	
876567	12/30/85	12/30/86	
876568	12/30/85	12/30/86	
876569	12/30/85	12/30/86	
876570	12/30/85	12/30/86	
876571	12/30/85	12/30/86	
876572	12/30/85	12/30/86	
876573	12/30/85	12/30/86	
876574	12/30/85	12/30/86	
876575	12/30/85	12/30/86	
876576	12/30/85	12/30/86	

JOHN DALLAIRE

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
876577	12/30/85	12/30/86	<u>Dec. 30/86.</u>
876578	12/30/85	12/30/86	
876579	12/30/85	12/30/86	
876580	12/30/85	12/30/86	
876581	12/30/85	12/30/86	
876582	12/30/85	12/30/86	
876583	12/30/85	12/30/86	
876584	12/30/85	12/30/86	
876585	12/30/85	12/30/86	
876586	12/30/85	12/30/86	
876587	12/30/85	12/30/86	
876588	12/30/85	12/30/86	
876589	12/30/85	12/30/86	
876590	12/30/85	12/30/86	
876591	12/30/85	12/30/86	
876592	12/30/85	12/30/86	
876593	12/30/85	12/30/86	
876594	12/30/85	12/30/86	
876595	12/30/85	12/30/86	
876596	12/30/85	12/30/86	
876597	12/30/85	12/30/86	
876598	12/30/85	12/30/86	
876599	12/30/85	12/30/86	
876600	12/30/85	12/30/86	
888483	04/02/86	04/02/87	<u>April 2/87</u>
888484	04/02/86	04/02/87	
889090	04/02/86	04/02/87	
889091	04/02/86	04/02/87	
889092	04/02/86	04/02/87	
889093	04/02/86	04/02/87	
889094	04/02/86	04/02/87	
889095	04/02/86	04/02/87	
889096	04/02/86	04/02/87	
889161	04/02/86	04/02/87	
889162	04/02/86	04/02/87	
889163	04/02/86	04/02/87	
889164	04/02/86	04/02/87	
889165	04/02/86	04/02/87	
889166	04/02/86	04/02/87	
889167	04/02/86	04/02/87	
889168	04/02/86	04/02/87	
889169	04/02/86	04/02/87	
889170	04/02/86	04/02/87	
889171	04/02/86	04/02/87	
889172	04/02/86	04/02/87	
889173	04/02/86	04/02/87	
889174	04/02/86	04/02/87	
889175	04/02/86	04/02/87	
889176	04/02/86	04/02/87	
889177	04/02/86	04/02/87	
889178	04/02/86	04/02/87	
889179	04/02/86	04/02/87	
889180	04/02/86	04/02/87	

JOHN DALLAIRE

HERVE ST. LOUIS

MARC MORRISSETTE

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
889181	04/02/86	04/02/87	April 2 187
889182	04/02/86	04/02/87	
889183	04/02/86	04/02/87	
889184	04/02/86	04/02/87	
889185	04/02/86	04/02/87	
889186	04/02/86	04/02/87	
889187	04/02/86	04/02/87	
889188	04/02/86	04/02/87	
889189	04/02/86	04/02/87	
889190	04/02/86	04/02/87	
889191	04/02/86	04/02/87	
889192	04/02/86	04/02/87	
889193	04/02/86	04/02/87	
889194	04/02/86	04/02/87	
889195	04/02/86	04/02/87	
889196	04/02/86	04/02/87	
889197	04/02/86	04/02/87	
889198	04/02/86	04/02/87	
889199	04/02/86	04/02/87	
889200	04/02/86	04/02/87	
889317	03/25/86	03/25/87	March 25/87
889318	03/25/86	03/25/87	
889319	03/25/86	03/25/87	
889320	03/25/86	03/25/87	
889321	03/25/86	03/25/87	
889322	03/25/86	03/25/87	
889323	03/25/86	03/25/87	
889324	03/25/86	03/25/87	
889325	03/25/86	03/25/87	
889326	03/25/86	03/25/87	
889327	03/25/86	03/25/87	
889328	03/25/86	03/25/87	
889329	03/25/86	03/25/87	
889330	03/25/86	03/25/87	
889331	03/25/86	03/25/87	
889332	03/25/86	03/25/87	
889333	03/25/86	03/25/87	
889334	03/25/86	03/25/87	
889335	03/25/86	03/25/87	
889336	03/25/86	03/25/87	
889337	03/25/86	03/25/87	
889338	03/25/86	03/25/87	
889339	03/25/86	03/25/87	
889340	03/25/86	03/25/87	
889341	03/25/86	03/25/87	
889342	03/25/86	03/25/87	
889343	03/25/86	03/25/87	
889344	03/25/86	03/25/87	
889345	03/25/86	03/25/87	
889346	03/25/86	03/25/87	
889347	03/25/86	03/25/87	
889348	03/25/86	03/25/87	
889349	03/25/86	03/25/87	

MARC MORRISSETTE

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED</u>
889350	03/25/86	03/25/87	MORCIL
889351	03/25/86	03/25/87	
889352	03/25/86	03/25/87	
889353	03/25/86	03/25/87	
889354	03/25/86	03/25/87	
889355	03/25/86	03/25/87	
889356	03/25/86	03/25/87	
889357	03/25/86	03/25/87	
889358	03/25/86	03/25/87	
889359	03/25/86	03/25/87	
889360	03/25/86	03/25/87	
889361	03/25/86	03/25/87	
889362	03/25/86	03/25/87	
889363	03/25/86	03/25/87	
889364	03/25/86	03/25/87	
889365	03/25/86	03/25/87	
889366	03/25/86	03/25/87	
889367	03/25/86	03/25/87	
889368	03/25/86	03/25/87	
889369	03/25/86	03/25/87	
889370	03/25/86	03/25/87	
889371	03/25/86	03/25/87	
889372	03/25/86	03/25/87	
889373	03/25/86	03/25/87	
889374	03/25/86	03/25/87	
889375	03/25/86	03/25/87	
889376	03/25/86	03/25/87	
889377	03/25/86	03/25/87	
889378	03/25/86	03/25/87	
889379	03/25/86	03/25/87	
889380	03/25/86	03/25/87	
889381	03/25/86	03/25/87	
889382	03/25/86	03/25/87	
889383	03/25/86	03/25/87	
889384	03/25/86	03/25/87	
889385	03/25/86	03/25/87	
889386	03/25/86	03/25/87	
889387	03/25/86	03/25/87	
889388	03/25/86	03/25/87	
889389	03/25/86	03/25/87	
889390	03/25/86	03/25/87	
889391	03/25/86	03/25/87	
889392	03/25/86	03/25/87	
889393	03/25/86	03/25/87	
889394	03/25/86	03/25/87	
889395	03/25/86	03/25/87	
889396	03/25/86	03/25/87	
889397	03/25/86	03/25/87	
889398	03/25/86	03/25/87	
889399	03/25/86	03/25/87	
889400	03/25/86	03/25/87	
889351	04/02/86	04/02/87	HERVE ST. L.
889352	04/02/86	04/02/87	

CE

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
559853	04/02/86	04/02/87	HERVE ST. LOUIS
569854	04/02/86	04/02/87	
589855	04/02/86	04/02/87	
589856	04/02/86	04/02/87	
589857	04/02/86	04/02/87	
589858	04/02/86	04/02/87	
589859	04/02/86	04/02/87	
589860	04/02/86	04/02/87	
589861	04/02/86	04/02/87	
589862	04/02/86	04/02/87	
589863	04/02/86	04/02/87	
589864	04/02/86	04/02/87	
589865	04/02/86	04/02/87	
589866	04/02/86	04/02/87	
589867	04/02/86	04/02/87	
589868	04/02/86	04/02/87	
589869	04/02/86	04/02/87	
589870	04/02/86	04/02/87	
589871	04/02/86	04/02/87	
589872	04/02/86	04/02/87	
589873	04/02/86	04/02/87	
589874	04/02/86	04/02/87	
589875	04/02/86	04/02/87	
589876	04/02/86	04/02/87	
589877	04/02/86	04/02/87	
589878	04/02/86	04/02/87	
589879	04/02/86	04/02/87	
589880	04/02/86	04/02/87	
589881	04/02/86	04/02/87	
589882	04/02/86	04/02/87	
589883	04/02/86	04/02/87	
589884	04/02/86	04/02/87	
589885	04/02/86	04/02/87	
589886	04/02/86	04/02/87	
589887	04/02/86	04/02/87	
589888	04/02/86	04/02/87	
589889	04/02/86	04/02/87	
589890	04/02/86	04/02/87	
589891	04/02/86	04/02/87	
589892	04/02/86	04/02/87	
589893	04/02/86	04/02/87	
589894	04/02/86	04/02/87	
589895	04/02/86	04/02/87	
589896	04/02/86	04/02/87	
589897	04/02/86	04/02/87	
589898	04/02/86	04/02/87	
589899	04/02/86	04/02/87	
589900	04/02/86	04/02/87	
590208	04/02/86	04/02/87	
590209	04/02/86	04/02/87	
590210	04/02/86	04/02/87	
590211	04/02/86	04/02/87	
590212	04/02/86	04/02/87	

April 21 87

HERVE ST. LOUIS

LARRY SALO

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
890213	04/02/86	04/02/87	April 187
890214	04/02/86	04/02/87	
890215	04/02/86	04/02/87	
890216	04/02/86	04/02/87	
890217	04/02/86	04/02/87	
890218	04/02/86	04/02/87	
890219	04/02/86	04/02/87	
890220	04/02/86	04/02/87	
890221	04/02/86	04/02/87	
890222	04/02/86	04/02/87	
890223	04/02/86	04/02/87	
890224	04/02/86	04/02/87	
890225	04/02/86	04/02/87	
890226	04/02/86	04/02/87	
890227	04/02/86	04/02/87	
890228	04/02/86	04/02/87	
890229	04/02/86	04/02/87	
890230	04/02/86	04/02/87	
890231	04/02/86	04/02/87	
890232	04/02/86	04/02/87	
890233	04/02/86	04/02/87	
890234	04/02/86	04/02/87	
890235	04/02/86	04/02/87	
890236	04/02/86	04/02/87	
890237	04/02/86	04/02/87	
890238	04/02/86	04/02/87	
890239	04/02/86	04/02/87	
890240	04/02/86	04/02/87	
890241	04/02/86	04/02/87	
890242	04/02/86	04/02/87	
890243	04/02/86	04/02/87	
890244	04/02/86	04/02/87	
890245	04/02/86	04/02/87	
890246	04/02/86	04/02/87	
890247	04/02/86	04/02/87	
890248	04/02/86	04/02/87	
890249	04/02/86	04/02/87	
890250	04/02/86	04/02/87	
890251	04/02/86	04/02/87	
890252	04/02/86	04/02/87	
890253	04/02/86	04/02/87	
890254	04/02/86	04/02/87	
890255	04/02/86	04/02/87	
890256	04/02/86	04/02/87	
890257	04/02/86	04/02/87	
900751	05/12/86	05/12/87	May 12 187
900752	05/12/86	05/12/87	
900753	05/12/86	05/12/87	
900754	05/12/86	05/12/87	
900755	05/12/86	05/12/87	
900756	05/12/86	05/12/87	
900757	05/12/86	05/12/87	
900758	05/12/86	05/12/87	

LARRY SALO

MAURICE FORTIER

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
900759	05/12/86	05/12/87	Maurice Fortier
900760	05/12/86	05/12/87	
900761	05/12/86	05/12/87	
900762	05/12/86	05/12/87	
900763	05/12/86	05/12/87	
900764	05/12/86	05/12/87	
900765	05/12/86	05/12/87	
900766	05/12/86	05/12/87	
900767	05/12/86	05/12/87	
900768	05/12/86	05/12/87	
900769	05/12/86	05/12/87	
900770	05/12/86	05/12/87	
900771	05/12/86	05/12/87	
900772	05/12/86	05/12/87	
900773	05/12/86	05/12/87	
900774	05/12/86	05/12/87	
900775	05/12/86	05/12/87	
900776	05/12/86	05/12/87	
900777	05/12/86	05/12/87	
900778	05/12/86	05/12/87	
900779	05/12/86	05/12/87	
900780	05/12/86	05/12/87	
900781	05/12/86	05/12/87	
900782	05/12/86	05/12/87	
900783	05/12/86	05/12/87	
900784	05/12/86	05/12/87	
900785	05/12/86	05/12/87	
900786	05/12/86	05/12/87	
900787	05/12/86	05/12/87	
900788	05/12/86	05/12/87	
900789	05/12/86	05/12/87	
900790	05/12/86	05/12/87	
900791	05/12/86	05/12/87	
900792	05/12/86	05/12/87	
900793	05/12/86	05/12/87	
900794	05/12/86	05/12/87	
900795	05/12/86	05/12/87	
900796	05/12/86	05/12/87	
900797	05/12/86	05/12/87	
900798	05/12/86	05/12/87	
900799	05/12/86	05/12/87	
900800	05/12/86	05/12/87	
906501	05/12/86	05/12/87	
906502	05/12/86	05/12/87	
906503	05/12/86	05/12/87	
906504	05/12/86	05/12/87	
906505	05/12/86	05/12/87	
906506	05/12/86	05/12/87	
906507	05/12/86	05/12/87	
906508	05/12/86	05/12/87	
906509	05/12/86	05/12/87	
906510	05/12/86	05/12/87	
920201	05/20/86	05/20/87	

MAURICE FORTIER

LARRY SALO

MAURICE FORTIER

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
920202	05/20/86	05/20/87	Maurice Fortier
920203	05/20/86	05/20/87	
920204	05/20/86	05/20/87	
920205	05/20/86	05/20/87	
920206	05/20/86	05/20/87	
920207	05/20/86	05/20/87	
920208	05/20/86	05/20/87	
920209	05/20/86	05/20/87	
920210	05/20/86	05/20/87	
920211	05/20/86	05/20/87	
920212	05/20/86	05/20/87	
920213	05/20/86	05/20/87	
920214	05/20/86	05/20/87	
920215	05/20/86	05/20/87	
920216	05/20/86	05/20/87	
920217	05/20/86	05/20/87	
920218	05/20/86	05/20/87	
920219	05/20/86	05/20/87	
920220	05/20/86	05/20/87	
920221	05/20/86	05/20/87	
920222	05/20/86	05/20/87	
920223	05/20/86	05/20/87	
920224	05/20/86	05/20/87	
920225	05/20/86	05/20/87	
920226	05/20/86	05/20/87	
920227	05/20/86	05/20/87	
920228	05/20/86	05/20/87	
920229	05/20/86	05/20/87	
920230	05/20/86	05/20/87	
920231	05/20/86	05/20/87	
920232	05/20/86	05/20/87	
920233	05/20/86	05/20/87	
920234	05/20/86	05/20/87	
920235	05/20/86	05/20/87	
920236	05/20/86	05/20/87	
920237	05/20/86	05/20/87	
920238	05/20/86	05/20/87	
920239	05/20/86	05/20/87	
920240	05/20/86	05/20/87	
920241	05/20/86	05/20/87	
920242	05/20/86	05/20/87	
920243	05/20/86	05/20/87	
920244	05/20/86	05/20/87	
920245	05/20/86	05/20/87	
920246	05/20/86	05/20/87	
920247	05/20/86	05/20/87	
920248	05/20/86	05/20/87	
920249	05/20/86	05/20/87	
920250	05/20/86	05/20/87	
920251	05/20/86	05/20/87	
920252	05/20/86	05/20/87	
920253	05/20/86	05/20/87	
920254	05/20/86	05/20/87	

REGISTERED OWNER

May 20/87

MAURICE FORTIER

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
920255	05/20/86	05/20/87	May 20/87
920256	05/20/86	05/20/87	
920257	05/20/86	05/20/87	
920258	05/20/86	05/20/87	
920259	05/20/86	05/20/87	
920260	05/20/86	05/20/87	
920261	05/20/86	05/20/87	
920262	05/20/86	05/20/87	
920263	05/20/86	05/20/87	
920264	05/20/86	05/20/87	
920265	05/20/86	05/20/87	
920266	05/20/86	05/20/87	
920267	05/20/86	05/20/87	
920268	05/20/86	05/20/87	
920269	05/20/86	05/20/87	
920270	05/20/86	05/20/87	
920271	05/20/86	05/20/87	
920272	05/20/86	05/20/87	
920273	05/20/86	05/20/87	
920274	05/20/86	05/20/87	
920275	05/20/86	05/20/87	
920276	05/20/86	05/20/87	
920277	05/20/86	05/20/87	
920278	05/20/86	05/20/87	
920279	05/20/86	05/20/87	
920280	05/20/86	05/20/87	
920281	05/20/86	05/20/87	
920282	05/20/86	05/20/87	
920283	05/20/86	05/20/87	
920284	05/20/86	05/20/87	
920285	05/20/86	05/20/87	
920286	05/20/86	05/20/87	
920287	05/20/86	05/20/87	
920288	05/20/86	05/20/87	
920289	05/20/86	05/20/87	
920290	05/20/86	05/20/87	
920291	05/20/86	05/20/87	
920292	05/20/86	05/20/87	
920293	05/20/86	05/20/87	
920294	05/20/86	05/20/87	
920295	05/20/86	05/20/87	
920296	05/20/86	05/20/87	
920297	05/20/86	05/20/87	
920298	05/20/86	05/20/87	
920299	05/20/86	05/20/87	
920300	05/20/86	05/20/87	
922901	05/20/86	05/20/87	
922902	05/20/86	05/20/87	
922903	05/20/86	05/20/87	
922904	05/20/86	05/20/87	
922905	05/20/86	05/20/87	
922906	05/20/86	05/20/87	
922907	05/20/86	05/20/87	

MAURICE FORTIER

LARRY SALU

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>
922808	05/20/86	05/20/87
922809	05/20/86	05/20/87
922810	05/20/86	05/20/87
922811	05/20/86	05/20/87
922812	05/20/86	05/20/87
922813	05/20/86	05/20/87
922814	05/20/86	05/20/87
922815	05/20/86	05/20/87
922816	05/20/86	05/20/87
922817	05/20/86	05/20/87
922818	05/20/86	05/20/87
922819	05/20/86	05/20/87

REGISTERED OWNER.:

May 20/87

LARRY SALO

FRANZ TWP.

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
881101	03/19/86	03/19/87	March 19/87
881102	03/19/86	03/19/87	
881103	03/19/86	03/19/87	
881104	03/19/86	03/19/87	
881105	03/19/86	03/19/87	
881106	03/19/86	03/19/87	
881107	03/19/86	03/19/87	
881108	03/19/86	03/19/87	
881109	03/19/86	03/19/87	
881110	03/19/86	03/19/87	
888701	03/19/86	03/19/87	LARRY SALO
888702	03/19/86	03/19/87	
888703	03/19/86	03/19/87	
888704	03/19/86	03/19/87	
888705	03/19/86	03/19/87	
888706	03/19/86	03/19/87	
888707	03/19/86	03/19/87	
888708	03/19/86	03/19/87	
888709	03/19/86	03/19/87	
888710	03/19/86	03/19/87	
888711	03/19/86	03/19/87	
888712	03/19/86	03/19/87	
888713	03/19/86	03/19/87	
888714	03/19/86	03/19/87	
888715	03/19/86	03/19/87	
888716	03/19/86	03/19/87	
888717	03/19/86	03/19/87	
888718	03/19/86	03/19/87	
888719	03/19/86	03/19/87	
888720	03/19/86	03/19/87	
888721	03/19/86	03/19/87	
888722	03/19/86	03/19/87	
888723	03/19/86	03/19/87	
888724	03/19/86	03/19/87	
888725	03/19/86	03/19/87	
888726	03/19/86	03/19/87	
888727	03/19/86	03/19/87	
888728	03/19/86	03/19/87	
888729	03/19/86	03/19/87	
888730	03/19/86	03/19/87	
888731	03/19/86	03/19/87	
888732	03/19/86	03/19/87	
888733	03/19/86	03/19/87	
888734	03/19/86	03/19/87	
888735	03/19/86	03/19/87	
888736	03/19/86	03/19/87	
888737	03/19/86	03/19/87	
888738	03/19/86	03/19/87	
888739	03/19/86	03/19/87	
888740	03/19/86	03/19/87	
			RENE LEVERT

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
558741	03/19/86	03/19/87	March 19/87
898742	03/19/86	03/19/87	
888743	03/19/86	03/19/87	
882744	03/19/86	03/19/87	
826745	03/19/86	03/19/87	
838746	03/19/86	03/19/87	
388747	03/19/86	03/19/87	
685748	03/19/86	03/19/87	
288749	03/19/86	03/19/87	
838750	03/19/86	03/19/87	
858751	03/19/86	03/19/87	
998752	03/19/86	03/19/87	
868753	03/19/86	03/19/87	
858754	03/19/86	03/19/87	
688755	03/19/86	03/19/87	
989756	03/19/86	03/19/87	
888757	03/19/86	03/19/87	
886758	03/19/86	03/19/87	
868759	03/19/86	03/19/87	
682760	03/19/86	03/19/87	
898761	03/19/86	03/19/87	
885762	03/19/86	03/19/87	
988763	03/19/86	03/19/87	
885764	03/19/86	03/19/87	
888765	03/19/86	03/19/87	
888766	03/19/86	03/19/87	
868767	03/19/86	03/19/87	
682768	03/19/86	03/19/87	
888769	03/19/86	03/19/87	
688770	03/19/86	03/19/87	
588771	03/19/86	03/19/87	
885772	03/19/86	03/19/87	
868773	03/19/86	03/19/87	
888774	03/19/86	03/19/87	
688775	03/19/86	03/19/87	
685776	03/19/86	03/19/87	
628777	03/19/86	03/19/87	
888778	03/19/86	03/19/87	
658779	03/19/86	03/19/87	
288780	03/19/86	03/19/87	
688781	03/19/86	03/19/87	
898782	03/19/86	03/19/87	
888783	03/19/86	03/19/87	
898784	03/19/86	03/19/87	
896785	03/19/86	03/19/87	
828786	03/19/86	03/19/87	
885787	03/19/86	03/19/87	
628788	03/19/86	03/19/87	
689789	03/19/86	03/19/87	
885790	03/19/86	03/19/87	
628791	03/19/86	03/19/87	
828792	03/19/86	03/19/87	
668793	03/19/86	03/19/87	

RENE LEVERT

CLAIM NO.

885744
888795
892796
888797
896798
829799
889800

RECORDING
DATE

03/19/86
03/19/86
03/19/86
03/19/86
03/19/86
03/19/86
03/19/86

DUE
DATE

03/19/87
03/19/87
03/19/87
03/19/87
03/19/87
03/19/87
03/19/87

REGISTERED OWNER.

March 19/87

RENE LEVERT

ROCHE TWP. CLAIM NO.	RECORDING DATE	DUE DATE
889301	03/19/86	03/19/87
889302	03/19/86	03/19/87
889303	03/19/86	03/19/87
889304	03/19/86	03/19/87
889305	03/19/86	03/19/87
889306	03/19/86	03/19/87
889307	03/19/86	03/19/87
889308	03/19/86	03/19/87
889309	03/19/86	03/19/87
889310	03/19/86	03/19/87
889311	03/19/86	03/19/87
889312	03/19/86	03/19/87
889313	03/19/86	03/19/87
889314	03/19/86	03/19/87
889315	03/19/86	03/19/87
889316	03/19/86	03/19/87
915351	05/12/86	05/12/87
915352	05/12/86	05/12/87
915353	05/12/86	05/12/87
915354	05/12/86	05/12/87
915355	05/12/86	05/12/87
915356	05/12/86	05/12/87
915357	05/12/86	05/12/87
915358	05/12/86	05/12/87
915359	05/12/86	05/12/87
915360	05/12/86	05/12/87
915361	05/12/86	05/12/87
915362	05/12/86	05/12/87
915363	05/12/86	05/12/87
915364	05/12/86	05/12/87
915365	05/12/86	05/12/87
915366	05/12/86	05/12/87
915367	05/12/86	05/12/87
915368	05/12/86	05/12/87
915369	05/12/86	05/12/87
915370	05/12/86	05/12/87
915371	05/12/86	05/12/87
915372	05/12/86	05/12/87
915373	05/12/86	05/12/87
915374	05/12/86	05/12/87
915375	05/12/86	05/12/87
915376	05/12/86	05/12/87
915377	05/12/86	05/12/87
915378	05/12/86	05/12/87
915379	05/12/86	05/12/87
915380	05/12/86	05/12/87
915381	05/12/86	05/12/87
915382	05/12/86	05/12/87

REGISTERED OWNER

March 19 187

MARC MORRISSETTE

May 12 187

KIRK HILTS

CLM NO.	CAITHNESS TWP.	
	RECORDING	DATE
879501	19/03/86	19/03/87
879502	19/03/86	19/03/87
879503	19/03/86	19/03/87
879504	19/03/86	19/03/87
879505	19/03/86	19/03/87
879506	19/03/86	19/03/87
879507	19/03/86	19/03/87
879508	19/03/86	19/03/87
879509	19/03/86	19/03/87
879510	19/03/86	19/03/87
879511	19/03/86	19/03/87
879512	19/03/86	19/03/87
879513	19/03/86	19/03/87
879514	19/03/86	19/03/87
879515	19/03/86	19/03/87
879516	19/03/86	19/03/87
879517	19/03/86	19/03/87
879518	19/03/86	19/03/87
879519	19/03/86	19/03/87
879520	19/03/86	19/03/87
879521	19/03/86	19/03/87
879522	19/03/86	19/03/87
879523	19/03/86	19/03/87
879524	19/03/86	19/03/87
879525	19/03/86	19/03/87
879526	19/03/86	19/03/87
879527	19/03/86	19/03/87
879528	19/03/86	19/03/87
879529	19/03/86	19/03/87
879530	19/03/86	19/03/87
879531	19/03/86	19/03/87
879532	19/03/86	19/03/87
879533	19/03/86	19/03/87
879534	19/03/86	19/03/87
879535	19/03/86	19/03/87
879536	19/03/86	19/03/87
879537	19/03/86	19/03/87
879538	19/03/86	19/03/87
879539	19/03/86	19/03/87
879540	19/03/86	19/03/87
879541	19/03/86	19/03/87
879542	19/03/86	19/03/87
879543	19/03/86	19/03/87
879544	19/03/86	19/03/87
879545	19/03/86	19/03/87
879546	19/03/86	19/03/87
879547	19/03/86	19/03/87
879548	19/03/86	19/03/87
879549	19/03/86	19/03/87
885301	19/03/86	19/03/87
885302	19/03/86	19/03/87

REGISTERED OWNER

March 19/87

JOHN DALLAIRE

ROBERT CADA

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
888303	19/03/86	19/03/87	March 19/87
888304	19/03/86	19/03/87	
888305	19/03/86	19/03/87	
888306	19/03/86	19/03/87	
888307	19/03/86	19/03/87	
888308	19/03/86	19/03/87	
888309	19/03/86	19/03/87	
888310	19/03/86	19/03/87	
888311	19/03/86	19/03/87	
888312	19/03/86	19/03/87	
888313	19/03/86	19/03/87	
888314	19/03/86	19/03/87	
888315	19/03/86	19/03/87	
888316	19/03/86	19/03/87	
888317	19/03/86	19/03/87	
888318	19/03/86	19/03/87	
888319	19/03/86	19/03/87	
888320	19/03/86	19/03/87	
888321	19/03/86	19/03/87	
888322	19/03/86	19/03/87	
888323	19/03/86	19/03/87	
888324	19/03/86	19/03/87	
888325	19/03/86	19/03/87	
888326	19/03/86	19/03/87	
888327	19/03/86	19/03/87	
888328	19/03/86	19/03/87	
888329	19/03/86	19/03/87	
888330	19/03/86	19/03/87	
888331	19/03/86	19/03/87	
888332	19/03/86	19/03/87	
888333	19/03/86	19/03/87	
888334	19/03/86	19/03/87	
888335	19/03/86	19/03/87	
888336	19/03/86	19/03/87	
888337	19/03/86	19/03/87	
888338	19/03/86	19/03/87	
888339	19/03/86	19/03/87	
888340	19/03/86	19/03/87	
888341	19/03/86	19/03/87	
888342	19/03/86	19/03/87	
888343	19/03/86	19/03/87	
888344	19/03/86	19/03/87	
888345	19/03/86	19/03/87	
888346	19/03/86	19/03/87	
888347	19/03/86	19/03/87	
888348	19/03/86	19/03/87	
888349	19/03/86	19/03/87	
888350	19/03/86	19/03/87	
888351	19/03/86	19/03/87	
888352	19/03/86	19/03/87	
888353	19/03/86	19/03/87	
888354	19/03/86	19/03/87	
888355	19/03/86	19/03/87	

ROBERT CADA

WAYNE CADA

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER.</u>
568356	19/03/86	19/03/87	<u>March 19/87.</u>
688357	19/03/86	19/03/87	
668358	19/03/86	19/03/87	
888359	19/03/86	19/03/87	
588360	19/03/86	19/03/87	
888361	19/03/86	19/03/87	
888362	19/03/86	19/03/87	
888363	19/03/86	19/03/87	
668364	19/03/86	19/03/87	
688365	19/03/86	19/03/87	
888366	19/03/86	19/03/87	
888367	19/03/86	19/03/87	
568368	19/03/86	19/03/87	
288369	19/03/86	19/03/87	
888370	19/03/86	19/03/87	
888371	19/03/86	19/03/87	
688372	19/03/86	19/03/87	
888373	19/03/86	19/03/87	
668374	19/03/86	19/03/87	
888375	19/03/86	19/03/87	
268376	19/03/86	19/03/87	
888377	19/03/86	19/03/87	
588378	19/03/86	19/03/87	
888379	19/03/86	19/03/87	
288380	19/03/86	19/03/87	
888381	19/03/86	19/03/87	
888382	19/03/86	19/03/87	
888383	19/03/86	19/03/87	
888384	19/03/86	19/03/87	
888385	19/03/86	19/03/87	
888386	19/03/86	19/03/87	
888387	19/03/86	19/03/87	
888388	19/03/86	19/03/87	
888389	19/03/86	19/03/87	
588390	19/03/86	19/03/87	
888391	19/03/86	19/03/87	
888392	19/03/86	19/03/87	
888393	19/03/86	19/03/87	
888401	19/03/86	19/03/87	
888402	19/03/86	19/03/87	
588403	19/03/86	19/03/87	
888404	19/03/86	19/03/87	
888405	19/03/86	19/03/87	
888406	19/03/86	19/03/87	
888407	19/03/86	19/03/87	
888408	19/03/86	19/03/87	
888409	19/03/86	19/03/87	
888410	19/03/86	19/03/87	
888411	19/03/86	19/03/87	
888412	19/03/86	19/03/87	
888413	19/03/86	19/03/87	
588414	19/03/86	19/03/87	
588415	19/03/86	19/03/87	

WAYNE CADA

HERVE ST. LOUIS

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
888416	19/03/86	19/03/87	March 19/87
888417	19/03/86	19/03/87	
888418	19/03/86	19/03/87	
888419	19/03/86	19/03/87	
888420	19/03/86	19/03/87	
888421	19/03/86	19/03/87	
888422	19/03/86	19/03/87	
888423	19/03/86	19/03/87	
888424	19/03/86	19/03/87	
888425	19/03/86	19/03/87	
888426	19/03/86	19/03/87	
888427	19/03/86	19/03/87	
888428	19/03/86	19/03/87	
888429	19/03/86	19/03/87	
888430	19/03/86	19/03/87	
888431	19/03/86	19/03/87	
888432	19/03/86	19/03/87	
888433	19/03/86	19/03/87	
888434	19/03/86	19/03/87	
888435	19/03/86	19/03/87	
888436	19/03/86	19/03/87	
888437	19/03/86	19/03/87	
888438	19/03/86	19/03/87	
888439	19/03/86	19/03/87	
888440	19/03/86	19/03/87	
888441	19/03/86	19/03/87	
888442	19/03/86	19/03/87	
888443	19/03/86	19/03/87	
888444	19/03/86	19/03/87	
888445	19/03/86	19/03/87	
888446	19/03/86	19/03/87	
888447	19/03/86	19/03/87	
888448	19/03/86	19/03/87	
888449	19/03/86	19/03/87	
888450	19/03/86	19/03/87	
888451	19/03/86	19/03/87	
888452	19/03/86	19/03/87	
888453	19/03/86	19/03/87	
888454	19/03/86	19/03/87	
888455	19/03/86	19/03/87	
888456	19/03/86	19/03/87	
888457	19/03/86	19/03/87	
888458	19/03/86	19/03/87	
888459	19/03/86	19/03/87	
888460	19/03/86	19/03/87	
888461	19/03/86	19/03/87	
888462	19/03/86	19/03/87	
888463	19/03/86	19/03/87	
888464	19/03/86	19/03/87	
888465	19/03/86	19/03/87	
888466	19/03/86	19/03/87	
888467	19/03/86	19/03/87	
888468	19/03/86	19/03/87	

HERVE ST. LOUIS

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>
528467	19/03/86	19/03/87
528470	19/03/86	19/03/87
528471	19/03/86	19/03/87
528472	19/03/86	19/03/87
528473	19/03/86	19/03/87
528474	19/03/86	19/03/87
528475	19/03/86	19/03/87
528476	19/03/86	19/03/87
528477	19/03/86	19/03/87
528478	19/03/86	19/03/87
528479	19/03/86	19/03/87
528480	19/03/86	19/03/87
528481	19/03/86	19/03/87
528482	19/03/86	19/03/87
528483	19/03/86	19/03/87
528484	19/03/86	19/03/87
528485	19/03/86	19/03/87
528486	19/03/86	19/03/87
528487	19/03/86	19/03/87
528488	19/03/86	19/03/87
528489	19/03/86	19/03/87
528490	19/03/86	19/03/87
528491	19/03/86	19/03/87
528492	19/03/86	19/03/87
528493	19/03/86	19/03/87
528494	19/03/86	19/03/87
528495	19/03/86	19/03/87
528496	19/03/86	19/03/87
528497	19/03/86	19/03/87
528498	19/03/86	19/03/87
528499	19/03/86	19/03/87
528500	19/03/86	19/03/87
528501	19/03/86	19/03/87
528502	19/03/86	19/03/87
528503	19/03/86	19/03/87
528504	19/03/86	19/03/87
528505	19/03/86	19/03/87
528506	19/03/86	19/03/87
528507	19/03/86	19/03/87
528508	19/03/86	19/03/87
528509	19/03/86	19/03/87
528510	19/03/86	19/03/87
528511	19/03/86	19/03/87
528512	19/03/86	19/03/87
528513	19/03/86	19/03/87
528514	19/03/86	19/03/87
528515	19/03/86	19/03/87
528516	19/03/86	19/03/87
528517	19/03/86	19/03/87
528518	19/03/86	19/03/87
528519	19/03/86	19/03/87
528520	19/03/86	19/03/87
528521	19/03/86	19/03/87
528522	19/03/86	19/03/87
528523	19/03/86	19/03/87
528524	19/03/86	19/03/87
528525	19/03/86	19/03/87
528526	19/03/86	19/03/87
528527	19/03/86	19/03/87
528528	19/03/86	19/03/87
528529	19/03/86	19/03/87
528530	19/03/86	19/03/87
528531	19/03/86	19/03/87
528532	19/03/86	19/03/87
528533	19/03/86	19/03/87
528534	19/03/86	19/03/87
528535	19/03/86	19/03/87
528536	19/03/86	19/03/87
528537	19/03/86	19/03/87
528538	19/03/86	19/03/87
528539	19/03/86	19/03/87
528540	19/03/86	19/03/87
528541	19/03/86	19/03/87
528542	19/03/86	19/03/87
528543	19/03/86	19/03/87
528544	19/03/86	19/03/87
528545	19/03/86	19/03/87
528546	19/03/86	19/03/87
528547	19/03/86	19/03/87
528548	19/03/86	19/03/87
528549	19/03/86	19/03/87
528550	19/03/86	19/03/87
528551	19/03/86	19/03/87
528552	19/03/86	19/03/87
528553	19/03/86	19/03/87
528554	19/03/86	19/03/87
528555	19/03/86	19/03/87
528556	19/03/86	19/03/87
528557	19/03/86	19/03/87
528558	19/03/86	19/03/87
528559	19/03/86	19/03/87
528560	19/03/86	19/03/87
528561	19/03/86	19/03/87
528562	19/03/86	19/03/87

REGISTERED OWNER

March 19/87

HERVE ST. LOUIS

JOHN DALCAIRE

April 2/87

ROBERT CADA

CLAIM NO.

RECORDING DATE

DUE DATE

REGISTERED OWNER :

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>
890063	04/02/86	04/02/87
890064	04/02/86	04/02/87
890065	04/02/86	04/02/87
890066	04/02/86	04/02/87
890067	04/02/86	04/02/87
890068	04/02/86	04/02/87
890069	04/02/86	04/02/87
890070	04/02/86	04/02/87
890071	04/02/86	04/02/87
890072	04/02/86	04/02/87
890073	04/02/86	04/02/87
890074	04/02/86	04/02/87
890075	04/02/86	04/02/87
890076	04/02/86	04/02/87
890077	04/02/86	04/02/87
890078	04/02/86	04/02/87
890079	04/02/86	04/02/87
890080	04/02/86	04/02/87
890081	04/02/86	04/02/87
890082	04/02/86	04/02/87
890083	04/02/86	04/02/87
890084	04/02/86	04/02/87
890085	04/02/86	04/02/87
890086	04/02/86	04/02/87
890087	04/02/86	04/02/87
890088	04/02/86	04/02/87
890089	04/02/86	04/02/87
890090	04/02/86	04/02/87
890091	04/02/86	04/02/87
890092	04/02/86	04/02/87
890093	04/02/86	04/02/87
890094	04/02/86	04/02/87
890095	04/02/86	04/02/87
890096	04/02/86	04/02/87
890097	04/02/86	04/02/87
890098	04/02/86	04/02/87
890099	04/02/86	04/02/87
890100	04/02/86	04/02/87
890101	04/02/86	04/02/87
890102	04/02/86	04/02/87
890103	04/02/86	04/02/87
890104	04/02/86	04/02/87
890105	04/02/86	04/02/87
890106	04/02/86	04/02/87
890107	04/02/86	04/02/87
890108	04/02/86	04/02/87
890109	04/02/86	04/02/87
890110	04/02/86	04/02/87
890111	04/02/86	04/02/87
890112	04/02/86	04/02/87
890113	04/02/86	04/02/87
890114	04/02/86	04/02/87
890115	04/02/86	04/02/87

April 2 18 1..

ROBERT CADA

WAYNE CADA

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
890116	04/02/86	04/02/87	April 12 1987 <u>WAYNE CADA</u>
890117	04/02/86	04/02/87	
890118	04/02/86	04/02/87	
890119	04/02/86	04/02/87	
890120	04/02/86	04/02/87	
890121	04/02/86	04/02/87	
890122	04/02/86	04/02/87	
890123	04/02/86	04/02/87	
890124	04/02/86	04/02/87	
890125	04/02/86	04/02/87	
890126	04/02/86	04/02/87	
890127	04/02/86	04/02/87	
890128	04/02/86	04/02/87	
890129	04/02/86	04/02/87	
890130	04/02/86	04/02/87	
890131	04/02/86	04/02/87	
890132	04/02/86	04/02/87	
890133	04/02/86	04/02/87	
890134	04/02/86	04/02/87	
890135	04/02/86	04/02/87	
890136	04/02/86	04/02/87	
890137	04/02/86	04/02/87	
890138	04/02/86	04/02/87	
890139	04/02/86	04/02/87	
890140	04/02/86	04/02/87	
890141	04/02/86	04/02/87	
890142	04/02/86	04/02/87	
890143	04/02/86	04/02/87	
890144	04/02/86	04/02/87	
890145	04/02/86	04/02/87	
890146	04/02/86	04/02/87	
890147	04/02/86	04/02/87	
890148	04/02/86	04/02/87	
890149	04/02/86	04/02/87	
890150	04/02/86	04/02/87	
890151	04/02/86	04/02/87	
890152	04/02/86	04/02/87	
890153	04/02/86	04/02/87	
890154	04/02/86	04/02/87	
890155	04/02/86	04/02/87	
890156	04/02/86	04/02/87	
890157	04/02/86	04/02/87	

SCHOLFIELD TWP.

CLAIM NO.

RECORDING DATE

DUE DATE

REGISTERED OWNER

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>
832101	12/30/85	12/30/86
832102	12/30/85	12/30/86
832103	12/30/85	12/30/86
832122	12/30/85	12/30/86
832123	12/30/85	12/30/86
832124	12/30/85	12/30/86
832125	12/30/85	12/30/86
832126	12/30/85	12/30/86
832127	12/30/85	12/30/86
832146	12/30/85	12/30/86
832147	12/30/85	12/30/86
832148	12/30/85	12/30/86
832149	12/30/85	12/30/86
832150	12/30/85	12/30/86
832151	12/30/85	12/30/86
832170	12/30/85	12/30/86
832171	12/30/85	12/30/86
832172	12/30/85	12/30/86
832173	12/30/85	12/30/86
832174	12/30/85	12/30/86
832175	12/30/85	12/30/86
832192	12/30/85	12/30/86
832193	12/30/85	12/30/86
832194	12/30/85	12/30/86
832195	12/30/85	12/30/86
832196	12/30/85	12/30/86
832197	12/30/85	12/30/86
875892	12/30/85	12/30/86
875894	12/30/85	12/30/86
875967	12/30/85	12/30/86
875968	12/30/85	12/30/86
875979	12/30/85	12/30/86
875980	12/30/85	12/30/86
875981	12/30/85	12/30/86
875982	12/30/85	12/30/86
875983	12/30/85	12/30/86
875984	12/30/85	12/30/86
875985	12/30/85	12/30/86
875986	12/30/85	12/30/86
875987	12/30/85	12/30/86
875988	12/30/85	12/30/86
875989	12/30/85	12/30/86
875990	12/30/85	12/30/86
875996	12/30/85	12/30/86
875997	12/30/85	12/30/86
875998	12/30/85	12/30/86
875999	12/30/85	12/30/86
876000	12/30/85	12/30/86
860701	02/03/86	02/03/87
860702	02/03/86	02/03/87
860703	02/03/86	02/03/87

Dec 30/86

HERVE ST. LOUIS

HERVE ST LOUIS

HERVE ST. LOUIS

RENE LEVERT

HERVE ST LOUIS

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
860704	02/03/86	02/03/87	Feb 13/87
860705	02/03/86	02/03/87	
860706	02/03/86	02/03/87	
860707	02/03/86	02/03/87	
860708	02/03/86	02/03/87	
860709	02/03/86	02/03/87	
860710	02/03/86	02/03/87	
860711	02/03/86	02/03/87	
860712	02/03/86	02/03/87	
860713	02/03/86	02/03/87	
860714	02/03/86	02/03/87	
860715	02/03/86	02/03/87	
860716	02/03/86	02/03/87	
860717	02/03/86	02/03/87	
860718	02/03/86	02/03/87	
860719	02/03/86	02/03/87	
860720	02/03/86	02/03/87	
860721	02/03/86	02/03/87	
860722	02/03/86	02/03/87	
860723	02/03/86	02/03/87	
860724	02/03/86	02/03/87	
860725	02/03/86	02/03/87	
860726	02/03/86	02/03/87	
860727	02/03/86	02/03/87	
860728	02/03/86	02/03/87	
860729	02/03/86	02/03/87	
860730	02/03/86	02/03/87	
860731	02/03/86	02/03/87	
860732	02/03/86	02/03/87	
860733	02/03/86	02/03/87	
860734	02/03/86	02/03/87	
860735	02/03/86	02/03/87	
860736	02/03/86	02/03/87	
860737	02/03/86	02/03/87	
860738	02/03/86	02/03/87	
860739	02/03/86	02/03/87	
860740	02/03/86	02/03/87	
860741	02/03/86	02/03/87	
860742	02/03/86	02/03/87	
860743	02/03/86	02/03/87	
860744	02/03/86	02/03/87	
860745	02/03/86	02/03/87	
860746	02/03/86	02/03/87	
860747	02/03/86	02/03/87	
860748	02/03/86	02/03/87	
860749	02/03/86	02/03/87	
860750	02/03/86	02/03/87	
860751	02/03/86	02/03/87	
860752	02/03/86	02/03/87	
860753	02/03/86	02/03/87	
860754	02/03/86	02/03/87	
860755	02/03/86	02/03/87	
860756	02/03/86	02/03/87	

HERVE ST. LOUIS

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
860757	02/03/86	02/03/87	HERVE ST. LOUIS
860758	02/03/86	02/03/87	
860759	02/03/86	02/03/87	
860760	02/03/86	02/03/87	
860761	02/03/86	02/03/87	
860762	02/03/86	02/03/87	
860763	02/03/86	02/03/87	
860764	02/03/86	02/03/87	
860765	02/03/86	02/03/87	
860766	02/03/86	02/03/87	
860767	02/03/86	02/03/87	
860768	02/03/86	02/03/87	
860769	02/03/86	02/03/87	
860770	02/03/86	02/03/87	
860771	02/03/86	02/03/87	
860772	02/03/86	02/03/87	
860773	02/03/86	02/03/87	
860774	02/03/86	02/03/87	
860775	02/03/86	02/03/87	
860776	02/03/86	02/03/87	
860777	02/03/86	02/03/87	
860778	02/03/86	02/03/87	
860779	02/03/86	02/03/87	
860780	02/03/86	02/03/87	
860781	02/03/86	02/03/87	
860782	02/03/86	02/03/87	
860783	02/03/86	02/03/87	
860784	02/03/86	02/03/87	
860785	02/03/86	02/03/87	
860786	02/03/86	02/03/87	
860787	02/03/86	02/03/87	
860788	02/03/86	02/03/87	
860789	02/03/86	02/03/87	
860790	02/03/86	02/03/87	
860791	02/03/86	02/03/87	
860792	02/03/86	02/03/87	
860793	02/03/86	02/03/87	
860794	02/03/86	02/03/87	
860795	02/03/86	02/03/87	
860796	02/03/86	02/03/87	
889801	04/02/86	04/02/87	
889802	04/02/86	04/02/87	
889803	04/02/86	04/02/87	
889804	04/02/86	04/02/87	
889805	04/02/86	04/02/87	
889806	04/02/86	04/02/87	
889807	04/02/86	04/02/87	
889808	04/02/86	04/02/87	
889809	04/02/86	04/02/87	
889810	04/02/86	04/02/87	
889811	04/02/86	04/02/87	
889812	04/02/86	04/02/87	
889813	04/02/86	04/02/87	

Feb 3 / 87

HERVE ST. LOUIS

LARRY SALO

April 2 / 87

JOHN DALLAIRE

<u>CLAIM No</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
889814	04/02/86	04/02/87	April 2 / 87
889815	04/02/86	04/02/87	
889816	04/02/86	04/02/87	
889817	04/02/86	04/02/87	
889818	04/02/86	04/02/87	
889819	04/02/86	04/02/87	
889820	04/02/86	04/02/87	
889821	04/02/86	04/02/87	
889822	04/02/86	04/02/87	
889823	04/02/86	04/02/87	
889824	04/02/86	04/02/87	
889825	04/02/86	04/02/87	
889826	04/02/86	04/02/87	
889827	04/02/86	04/02/87	
889828	04/02/86	04/02/87	
889829	04/02/86	04/02/87	
889830	04/02/86	04/02/87	
889831	04/02/86	04/02/87	
889832	04/02/86	04/02/87	
889833	04/02/86	04/02/87	
889834	04/02/86	04/02/87	
889835	04/02/86	04/02/87	
889836	04/02/86	04/02/87	
889837	04/02/86	04/02/87	
889838	04/02/86	04/02/87	
889839	04/02/86	04/02/87	
889840	04/02/86	04/02/87	
889841	04/02/86	04/02/87	
889842	04/02/86	04/02/87	
889843	04/02/86	04/02/87	
889844	04/02/86	04/02/87	
889845	04/02/86	04/02/87	
889846	04/02/86	04/02/87	
889847	04/02/86	04/02/87	
889848	04/02/86	04/02/87	
900851	04/17/86	04/17/87	John DALLAIRE
900852	04/17/86	04/17/87	
900853	04/17/86	04/17/87	
900854	04/17/86	04/17/87	
900855	04/17/86	04/17/87	
900856	04/17/86	04/17/87	
900857	04/17/86	04/17/87	
900858	04/17/86	04/17/87	
900859	04/17/86	04/17/87	
900860	04/17/86	04/17/87	
900861	04/17/86	04/17/87	
900862	04/17/86	04/17/87	
900863	04/17/86	04/17/87	
900864	04/17/86	04/17/87	
900865	04/17/86	04/17/87	
900866	04/17/86	04/17/87	
900867	04/17/86	04/17/87	
900868	04/17/86	04/17/87	

April 17 / 87

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
900859	04/17/86	04/17/87	April 17/87
900870	04/17/86	04/17/87	
900871	04/17/86	04/17/87	
900872	04/17/86	04/17/87	
900873	04/17/86	04/17/87	
900874	04/17/86	04/17/87	
900875	04/17/86	04/17/87	
900876	04/17/86	04/17/87	
900877	04/17/86	04/17/87	
900878	04/17/86	04/17/87	
900879	04/17/86	04/17/87	
900880	04/17/86	04/17/87	
900881	04/17/86	04/17/87	
900882	04/17/86	04/17/87	
900883	04/17/86	04/17/87	
900884	04/17/86	04/17/87	
900885	04/17/86	04/17/87	
900886	04/17/86	04/17/87	
900887	04/17/86	04/17/87	
900888	04/17/86	04/17/87	
900889	04/17/86	04/17/87	
900890	04/17/86	04/17/87	
900891	04/17/86	04/17/87	
900892	04/17/86	04/17/87	
900893	04/17/86	04/17/87	
900894	04/17/86	04/17/87	
900895	04/17/86	04/17/87	
900896	04/17/86	04/17/87	
900897	04/17/86	04/17/87	
900898	04/17/86	04/17/87	
905201	04/22/86	04/22/87	April 22 1987
905202	04/22/86	04/22/87	
905203	04/22/86	04/22/87	
905204	04/22/86	04/22/87	
905205	04/22/86	04/22/87	
905206	04/22/86	04/22/87	
905207	04/22/86	04/22/87	
905208	04/22/86	04/22/87	
905209	04/22/86	04/22/87	
905210	04/22/86	04/22/87	
905211	04/22/86	04/22/87	
905212	04/22/86	04/22/87	
905213	04/22/86	04/22/87	
905214	04/22/86	04/22/87	
905215	04/22/86	04/22/87	
905216	04/22/86	04/22/87	
905217	04/22/86	04/22/87	
905218	04/22/86	04/22/87	
905219	04/22/86	04/22/87	
905220	04/22/86	04/22/87	
905221	04/22/86	04/22/87	
905222	04/22/86	04/22/87	
905223	04/22/86	04/22/87	

JOHN DALLAIRE

JIM BARBER

COUNT NO.

RECORDING DATE

DU DATE

REGISTERED OWNER

905225	04/22/86	04/22/87
905226	04/22/86	04/22/87
905227	04/22/86	04/22/87
905228	04/22/86	04/22/87
905229	04/22/86	04/22/87
905230	04/22/86	04/22/87
905231	04/22/86	04/22/87
905232	04/22/86	04/22/87
905233	04/22/86	04/22/87
905234	04/22/86	04/22/87
905235	04/22/86	04/22/87
905236	04/22/86	04/22/87
905237	04/22/86	04/22/87
905238	04/22/86	04/22/87
905239	04/22/86	04/22/87
905240	04/22/86	04/22/87
905241	04/22/86	04/22/87
905242	04/22/86	04/22/87
905243	04/22/86	04/22/87
905244	04/22/86	04/22/87
905245	04/22/86	04/22/87
905246	04/22/86	04/22/87
905247	04/22/86	04/22/87
905248	04/22/86	04/22/87
905250	04/22/86	04/22/87
906001	04/22/86	04/22/87
906002	04/22/86	04/22/87
906003	04/22/86	04/22/87
906004	04/22/86	04/22/87
906005	04/22/86	04/22/87
906006	04/22/86	04/22/87
906007	04/22/86	04/22/87
906008	04/22/86	04/22/87
906009	04/22/86	04/22/87
906010	04/22/86	04/22/87
906011	04/22/86	04/22/87
906012	04/22/86	04/22/87
906013	04/22/86	04/22/87
906014	04/22/86	04/22/87
906015	04/22/86	04/22/87
906016	04/22/86	04/22/87
906017	04/22/86	04/22/87
906018	04/22/86	04/22/87
906019	04/22/86	04/22/87
906020	04/22/86	04/22/87
906021	04/22/86	04/22/87
906022	04/22/86	04/22/87
906023	04/22/86	04/22/87
906024	04/22/86	04/22/87
906025	04/22/86	04/22/87
906026	04/22/86	04/22/87
906027	04/22/86	04/22/87
906028	04/22/86	04/22/87

April 22, 87

JIM BARBER

ROBERT CADA

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
906029	04/22/86	04/22/87	April 22/87
906030	04/22/86	04/22/87	
906031	04/22/86	04/22/87	
906032	04/22/86	04/22/87	
906033	04/22/86	04/22/87	
906034	04/22/86	04/22/87	
906035	04/22/86	04/22/87	
906036	04/22/86	04/22/87	
906037	04/22/86	04/22/87	
906038	04/22/86	04/22/87	
906039	04/22/86	04/22/87	
906040	04/22/86	04/22/87	
906041	04/22/86	04/22/87	
906042	04/22/86	04/22/87	
906043	04/22/86	04/22/87	
906044	04/22/86	04/22/87	
906045	04/22/86	04/22/87	
906046	04/22/86	04/22/87	
906047	04/22/86	04/22/87	
906048	04/22/86	04/22/87	
906049	04/22/86	04/22/87	
906050	04/22/86	04/22/87	
906051	04/22/86	04/22/87	
906052	04/22/86	04/22/87	
906053	04/22/86	04/22/87	
906054	04/22/86	04/22/87	
906055	04/22/86	04/22/87	
906056	04/22/86	04/22/87	
906057	04/22/86	04/22/87	
906058	04/22/86	04/22/87	
906059	04/22/86	04/22/87	
906060	04/22/86	04/22/87	
906061	04/22/86	04/22/87	
906062	04/22/86	04/22/87	
906063	04/22/86	04/22/87	
906064	04/22/86	04/22/87	
906065	04/22/86	04/22/87	
906066	04/22/86	04/22/87	
906067	04/22/86	04/22/87	
906068	04/22/86	04/22/87	
906069	04/22/86	04/22/87	
906070	04/22/86	04/22/87	
906071	04/22/86	04/22/87	
906072	04/22/86	04/22/87	
906073	04/22/86	04/22/87	
906074	04/22/86	04/22/87	
906075	04/22/86	04/22/87	
906076	04/22/86	04/22/87	
906077	04/22/86	04/22/87	
906078	04/22/86	04/22/87	
906079	04/22/86	04/22/87	
906080	04/22/86	04/22/87	
906081	04/22/86	04/22/87	

ROBERT CADA

CLAIM No.

RECORDING DATE

DUE DATE

REGISTERED OWNER.

906082	04/22/86	04/22/87
906083	04/22/86	04/22/87
906084	04/22/86	04/22/87
906085	04/22/86	04/22/87
906086	04/22/86	04/22/87
906087	04/22/86	04/22/87
906088	04/22/86	04/22/87
906089	04/22/86	04/22/87
906090	04/22/86	04/22/87
921571	05/26/86	05/26/87
921572	05/26/86	05/26/87
921573	05/26/86	05/26/87
921574	05/26/86	05/26/87
921575	05/26/86	05/26/87
921576	05/26/86	05/26/87
921577	05/26/86	05/26/87
921578	05/26/86	05/26/87
921579	05/26/86	05/26/87
921580	05/26/86	05/26/87
921581	05/26/86	05/26/87
921582	05/26/86	05/26/87
921583	05/26/86	05/26/87
921584	05/26/86	05/26/87
921585	05/26/86	05/26/87
921586	05/26/86	05/26/87
921587	05/26/86	05/26/87
921588	05/26/86	05/26/87
921589	05/26/86	05/26/87
921590	05/26/86	05/26/87
921591	05/26/86	05/26/87
921592	05/26/86	05/26/87
921593	05/26/86	05/26/87
921594	05/26/86	05/26/87
921595	05/26/86	05/26/87
921651	05/26/86	05/26/87
921652	05/26/86	05/26/87
921653	05/26/86	05/26/87
921654	05/26/86	05/26/87
921655	05/26/86	05/26/87
921656	05/26/86	05/26/87
921657	05/26/86	05/26/87
921658	05/26/86	05/26/87
921659	05/26/86	05/26/87
921660	05/26/86	05/26/87
921661	05/26/86	05/26/87
921662	05/26/86	05/26/87
921663	05/26/86	05/26/87
921664	05/26/86	05/26/87
921665	05/26/86	05/26/87
921666	05/26/86	05/26/87
921667	05/26/86	05/26/87
921668	05/26/86	05/26/87
921669	05/26/86	05/26/87
921670	05/26/86	05/26/87

ROBERT CADA
April 22/87

STEVE SUHONEN

May 26/87

RAYMOND LAMONTE

ROGER CADA.

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER.</u>
921670	05/26/86	05/26/87	May 26, 1987
921671	05/26/86	05/26/87	
921672	05/26/86	05/26/87	
921673	05/26/86	05/26/87	
921674	05/26/86	05/26/87	
921675	05/26/86	05/26/87	
921676	05/26/86	05/26/87	
921677	05/26/86	05/26/87	
921678	05/26/86	05/26/87	
921679	05/26/86	05/26/87	
921680	05/26/86	05/26/87	
921681	05/26/86	05/26/87	
921682	05/26/86	05/26/87	
921683	05/26/86	05/26/87	
921684	05/26/86	05/26/87	
921685	05/26/86	05/26/87	
921686	05/26/86	05/26/87	
922251	05/26/86	05/26/87	
922252	05/26/86	05/26/87	
922253	05/26/86	05/26/87	
922254	05/26/86	05/26/87	
922255	05/26/86	05/26/87	
922256	05/26/86	05/26/87	
922257	05/26/86	05/26/87	
922258	05/26/86	05/26/87	
922259	05/26/86	05/26/87	
922260	05/26/86	05/26/87	
922261	05/26/86	05/26/87	
922262	05/26/86	05/26/87	
922263	05/26/86	05/26/87	
922264	05/26/86	05/26/87	
922265	05/26/86	05/26/87	
922266	05/26/86	05/26/87	
922267	05/26/86	05/26/87	
922268	05/26/86	05/26/87	
922269	05/26/86	05/26/87	
922270	05/26/86	05/26/87	
922271	05/26/86	05/26/87	
922272	05/26/86	05/26/87	
922273	05/26/86	05/26/87	
922274	05/26/86	05/26/87	
922275	05/26/86	05/26/87	
922276	05/26/86	05/26/87	
922277	05/26/86	05/26/87	
922278	05/26/86	05/26/87	
922279	05/26/86	05/26/87	
922280	05/26/86	05/26/87	
922296	05/26/86	05/26/87	
922297	05/26/86	05/26/87	
922298	05/26/86	05/26/87	
922299	05/26/86	05/26/87	
922300	05/26/86	05/26/87	
923003	05/26/86	05/26/87	

ROGER CADA

WYNNE CADA

MARK MILLS

CLAIM No.

RECORDING DATE

DUE DATE

REGISTERED OWNER.

923004	05/26/86	05/26/87
923005	05/26/86	05/26/87
923006	05/26/86	05/26/87
923007	05/26/86	05/26/87
923008	05/26/86	05/26/87
923009	05/26/86	05/26/87
923010	05/26/86	05/26/87
923011	05/26/86	05/26/87
923012	05/26/86	05/26/87
923017	05/26/86	05/26/87
923018	05/26/86	05/26/87
923019	05/26/86	05/26/87
923020	05/26/86	05/26/87
923021	05/26/86	05/26/87
923022	05/26/86	05/26/87
923023	05/26/86	05/26/87
923024	05/26/86	05/26/87
923025	05/26/86	05/26/87
923026	05/26/86	05/26/87
923033	05/26/86	05/26/87
923034	05/26/86	05/26/87
923035	05/26/86	05/26/87
923036	05/26/86	05/26/87
923037	05/26/86	05/26/87
923038	05/26/86	05/26/87
923039	05/26/86	05/26/87
923040	05/26/86	05/26/87
923041	05/26/86	05/26/87
923042	05/26/86	05/26/87
923043	05/26/86	05/26/87
923044	05/26/86	05/26/87
923045	05/26/86	05/26/87
923046	05/26/86	05/26/87
923047	05/26/86	05/26/87
923048	05/26/86	05/26/87
923049	05/26/86	05/26/87
923050	05/26/86	05/26/87
923051	05/26/86	05/26/87
923052	05/26/86	05/26/87
923053	05/26/86	05/26/87
923054	05/26/86	05/26/87
923055	05/26/86	05/26/87
923056	05/26/86	05/26/87
923057	05/26/86	05/26/87
923058	05/26/86	05/26/87
923059	05/26/86	05/26/87
923060	05/26/86	05/26/87
923061	05/26/86	05/26/87
931101	05/26/86	05/26/87
931102	05/26/86	05/26/87
931103	05/26/86	05/26/87
931104	05/26/86	05/26/87
931105	05/26/86	05/26/87

May 26/87.

MARK MILLS

JIM BARBER.

<u>CLAIM No.</u>	<u>RECORDING DATE</u>	<u>DATE</u>	<u>REGISTERED OWNER</u>
931106	05/26/86	05/26/87	<u>JIM BARBER</u> May 26/87
931107	05/26/86	05/26/87	
931108	05/26/86	05/26/87	
931109	05/26/86	05/26/87	
931110	05/26/86	05/26/87	
931111	05/26/86	05/26/87	
931112	05/26/86	05/26/87	
931113	05/26/86	05/26/87	
931114	05/26/86	05/26/87	
931115	05/26/86	05/26/87	
931116	05/26/86	05/26/87	
931117	05/26/86	05/26/87	
931118	05/26/86	05/26/87	
931119	05/26/86	05/26/87	
931120	05/26/86	05/26/87	
931121	05/26/86	05/26/87	
931122	05/26/86	05/26/87	
931123	05/26/86	05/26/87	
931124	05/26/86	05/26/87	
931201	05/26/86	05/26/87	
931202	05/26/86	05/26/87	
931203	05/26/86	05/26/87	
931204	05/26/86	05/26/87	
931205	05/26/86	05/26/87	
931206	05/26/86	05/26/87	
931207	05/26/86	05/26/87	
931208	05/26/86	05/26/87	
931209	05/26/86	05/26/87	
931210	05/26/86	05/26/87	
931211	05/26/86	05/26/87	
931212	05/26/86	05/26/87	
931213	05/26/86	05/26/87	
931214	05/26/86	05/26/87	
931215	05/26/86	05/26/87	
931216	05/26/86	05/26/87	
931217	05/26/86	05/26/87	
931218	05/26/86	05/26/87	
931219	05/26/86	05/26/87	
931220	05/26/86	05/26/87	
931221	05/26/86	05/26/87	
931222	05/26/86	05/26/87	
931223	05/26/86	05/26/87	
931224	05/26/86	05/26/87	
922151	05/30/86	05/30/87	May 30/87
922152	05/30/86	05/30/87	
922153	05/30/86	05/30/87	
922154	05/30/86	05/30/87	
922155	05/30/86	05/30/87	
922156	05/30/86	05/30/87	
922157	05/30/86	05/30/87	
922158	05/30/86	05/30/87	
922159	05/30/86	05/30/87	
922160	05/30/86	05/30/87	
			<u>BARRON BOUCHARD</u>

<u>CLAIM NO.</u>	<u>RECORDING DATE</u>	<u>DUE DATE</u>	<u>REGISTERED OWNER</u>
922161	05/30/86	05/30/87	May 30/87
922162	05/30/86	05/30/87	
922163	05/30/86	05/30/87	
922164	05/30/86	05/30/87	
922165	05/30/86	05/30/87	
922166	05/30/86	05/30/87	
922167	05/30/86	05/30/87	
922168	05/30/86	05/30/87	
922169	05/30/86	05/30/87	
922170	05/30/86	05/30/87	
922171	05/30/86	05/30/87	
922172	05/30/86	05/30/87	
922173	05/30/86	05/30/87	
922174	05/30/86	05/30/87	
922175	05/30/86	05/30/87	
922176	05/30/86	05/30/87	
922177	05/30/86	05/30/87	
922178	05/30/86	05/30/87	
922179	05/30/86	05/30/87	
922180	05/30/86	05/30/87	
922181	05/30/86	05/30/87	
922182	05/30/86	05/30/87	
922183	05/30/86	05/30/87	
922184	05/30/86	05/30/87	
922185	05/30/86	05/30/87	
922186	05/30/86	05/30/87	
922188	05/30/86	05/30/87	
922189	05/30/86	05/30/87	
922190	05/30/86	05/30/87	
922191	05/30/86	05/30/87	
922196	05/30/86	05/30/87	
922197	05/30/86	05/30/87	
922198	05/30/86	05/30/87	
922199	05/30/86	05/30/87	
922200	05/30/86	05/30/87	
922281	05/30/86	05/30/87	
922282	05/30/86	05/30/87	
922283	05/30/86	05/30/87	
922284	05/30/86	05/30/87	
922285	05/30/86	05/30/87	
922286	05/30/86	05/30/87	
922287	05/30/86	05/30/87	
922288	05/30/86	05/30/87	
922289	05/30/86	05/30/87	
922290	05/30/86	05/30/87	
922291	05/30/86	05/30/87	
922292	05/30/86	05/30/87	
922293	05/30/86	05/30/87	
922294	05/30/86	05/30/87	
922295	05/30/86	05/30/87	
923001	05/30/86	05/30/87	
923002	05/30/86	05/30/87	
923013	05/30/86	05/30/87	

BARRON BOUCHARD

WAYNE CADM

MARK MILLS

CLAIM No.

RECORDING DATE

DUE DATE

REGISTERED OWNER

923014	05/30/86	05/30/87
923015	05/30/86	05/30/87
923016	05/30/86	05/30/87
923027	05/30/86	05/30/87
923028	05/30/86	05/30/87
923029	05/30/86	05/30/87
923030	05/30/86	05/30/87
923031	05/30/86	05/30/87
923032	05/30/86	05/30/87
921556	06/06/86	06/06/87
921557	06/06/86	06/06/87
921558	06/06/86	06/06/87
921559	06/06/86	06/06/87
921560	06/06/86	06/06/87
921561	06/06/86	06/06/87
921562	06/06/86	06/06/87
921563	06/06/86	06/06/87
921564	06/06/86	06/06/87
921565	06/06/86	06/06/87
921566	06/06/86	06/06/87
921567	06/06/86	06/06/87
921568	06/06/86	06/06/87
921569	06/06/86	06/06/87
921570	06/06/86	06/06/87
922192	06/10/86	06/10/87
922193	06/10/86	06/10/87
922194	06/10/86	06/10/87
922195	06/10/86	06/10/87

May 30/87

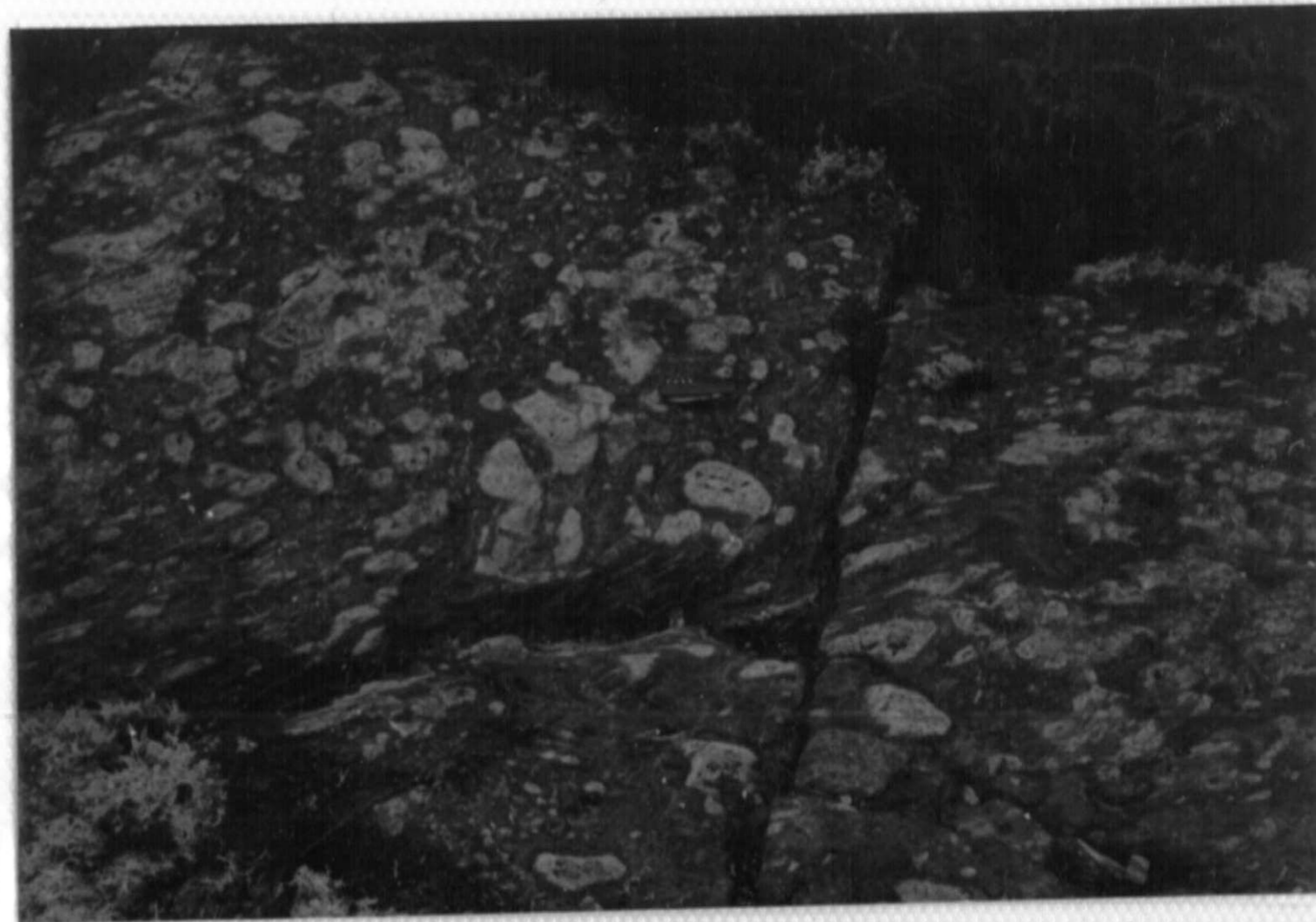
June 6/87

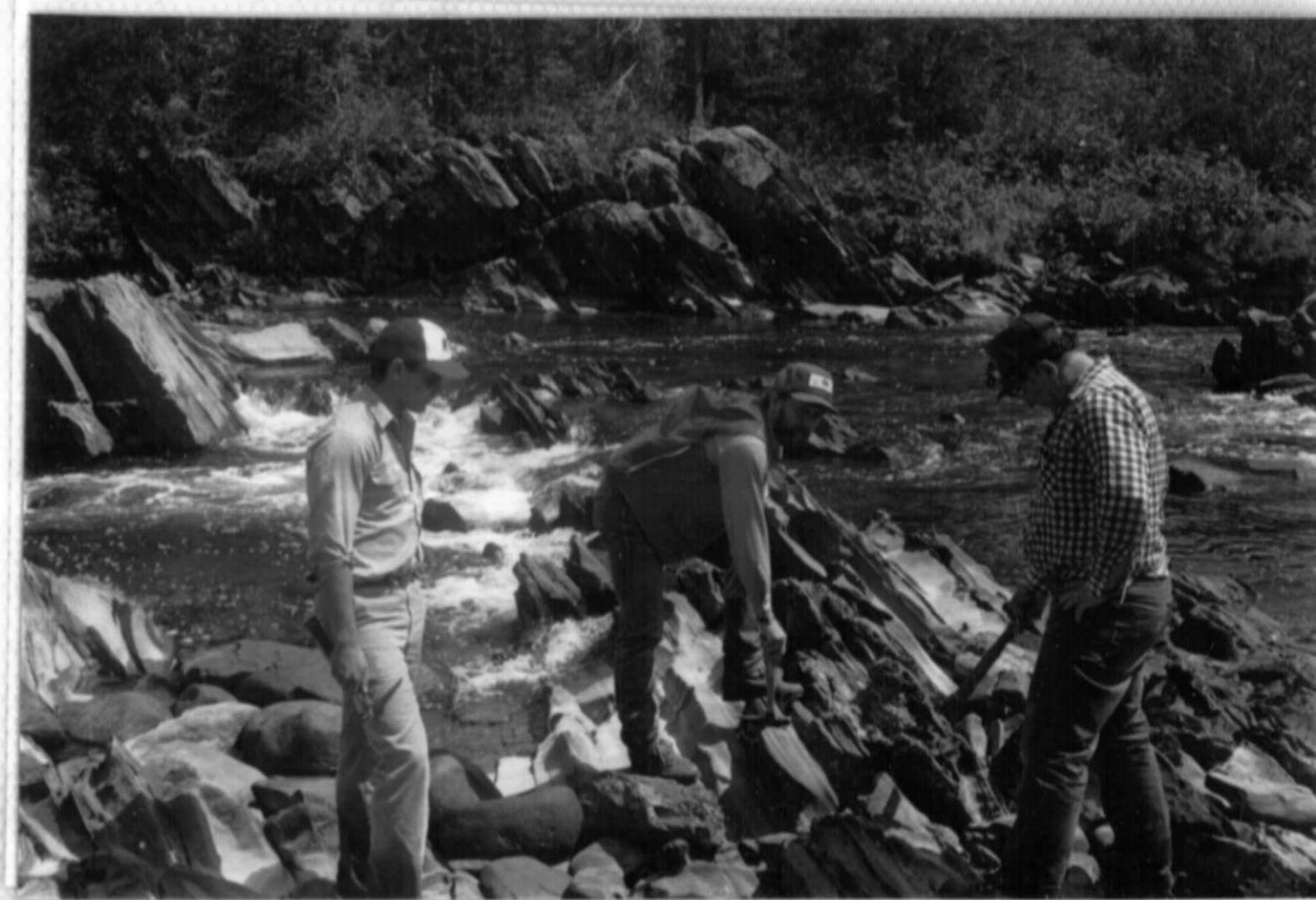
MARK MILLS

June 10/87

RAYMOND
LAMONTE

BARRON
BOUCHARD





MOTOROLA



0130W

AVIATION





4265510002 2.9876 TALBOTT

900

5A/97

Min

TOWNSHIP OF ALBA
Cuthbert School St. John's Hwy. / Red Lake

Type of Survey(s) GEOLOGICAL		Prospector's Licence No. T-4744	
Claim Holder(s) KAPHEARST RESOURCES CORP.		Address BOX 1637 TIMMIN ONT PANTLIS	
Survey Company REARTS MIDDLETON EXPLORATION SERVICES	Date of Survey (from & to) 25 06 86 12 03 86 Day Mo. Yr. Day Mo. Yr.	Total Miles of line Cut	
Name and Address of Author (of Geo-Technical report) BOX 1637 TIMMIN ONT PANTLIS			

Credits Requested per Each Claim in Columns at right

Mining Claims Traversed (List in numerical sequence)

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
For each additional grid survey: using the same grid: Enter 20 days (for each)	- Other	
	Geological	20
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits	Geophysical	Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	- Electromagnetic	
	- Magnetometer	
	- Radiometric	

Mining Claim		Expend. Days Cr.	Mining Claim		Expend. Days Cr.
Prefix	Number		Prefix	Number	
See attached list					
P					
RECEIVED					
RECORDED					
MAR 7 1987					

Expenditures (Excludes other mining)	PERFORMING DIVISION
Type of Work	RECEIVED
Performed on Claim	MAR 17 1987
RECORDED	
Calculation of Expenditure Days Credits	
Total Expenditures	Total Days Credits
\$	÷ 15 =
Instructions Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.	

Date MAR 13 87	Recorded Holder or Agent (Signature) <i>Madelson</i>
-------------------	---

For Office Use Only		Total number of mining claims covered by this report of work. 254	
Total Days Cr. Recorded	Date Recorded	Mining Recorder	
5680	Mar - 17 / 87	<i>Madelson</i>	
Date Approved or Recorded	Branch Director	ACTING MINING RECORDER	
87.7.3		<i>[Signature]</i>	

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 MADISON BOX 1637 TIMMIN ONT PANTLIS			
Date Certified MAR 13 87	Certified by (Signature) <i>Madelson</i>		

The following is a list of claims that were mapped at 1:5,000.

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
P888401-P888402	2	Caithness
P888411-P888414	4	Caithness
P888424-P888429	6	Caithness
P888438-P888441	4	Caithness
P888443-P888444	2	Caithness
P888452-P888457	6	Caithness
P888466-P888471	6	Caithness
P888462-P888463	2	Caithness
P888474-P888482	9	Caithness
P879501-P879508	8	Caithness
P879513-P879516	4	Caithness
P879521-P879522	2	Caithness
P879535	1	Caithness
P888331, P888340	2	Caithness
P888341, P888350	2	Caithness
P900851-P900854	4	Scholfield
P900857-P900898	42	Scholfield
P889846, P889847	2	Scholfield
P889838, P889839	2	Scholfield
P889834, P889835	2	Scholfield
P889826, P889827	2	Scholfield
P889822, P889823	2	Scholfield
P889814	1	Scholfield
P906711-P906714	4	Ebbs
P906723, P906724	2	Ebbs
P921114, P921127	2	Ebbs
P860701, P860702	2	Scholfield
P860710-P860715	6	Scholfield
P860722-P860735	14	Scholfield
P860739-P860757	19	Scholfield
P860767	1	Scholfield
P905201-P905211	11	Scholfield
P905214-P905216	3	Scholfield
P905221-P905223	3	Scholfield
P905226-P905228	3	Scholfield
P905233-P905235	3	Scholfield
P905245-P905247	3	Scholfield
P905682	1	Scholfield
P906003, P906004	2	Scholfield
P906010, P906011	2	Scholfield
P906014, P906015	2	Scholfield
P906023-P906025	3	Scholfield
P906036	1	Scholfield

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
P921569, P921562	2	Talbott
P921559	1	Talbott
P875762, P875763	2	Talbott
P875756, P875757	2	Talbott
P875750-P875753	4	Talbott
P875914, P875915	2	Talbott
P875692-P875694	3	Talbott
P871775, P871776	2	Talbott
P871762, P871763	2	Talbott
P876507-P876526	20	Talbott
P876533-P876541	9	Talbott
P876548-P876550	3	Talbott
P876556-P876558	3	Talbott
P876503-P876505	3	Talbott
P876568-P876577	10	Talbott
P876590-P876595	6	Talbott
P906501, P906510	2	Talbott
P900780, P900781	2	Talbott
P900790, P900791	2	Talbott
P900800	1	Talbott
TOTAL	285	

RECEIVED 11 30 1968
 TOWNSHIP OF TALBOTT
 TOWNSHIP

RECEIVED 11 30 1968
 TOWNSHIP OF TALBOTT
 TOWNSHIP

The following is a list of claims that were mapped at 1:5,000.

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
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P888466-P888471	6	Caithness
P888462-P888463	2	Caithness
P888474-P888482	9	Caithness
P879501-P879508	8	Caithness
P879513-P879516	4	Caithness
P879521-P879522	2	Caithness
P879535	1	Caithness
P888331, P888340	2	Caithness
P888341, P888350	2	Caithness
P900851-P900854	4	Scholfield
P900857-P900898	42	Scholfield
P889846, P889847	2	Scholfield
P889838, P889839	2	Scholfield
P889834, P889835	2	Scholfield
P889826, P889827	2	Scholfield
P889822, P889823	2	Scholfield
P889814	1	Scholfield
P906711-P906714	4	Ebbs
P906723, P906724	2	Ebbs
P921114, P921127	2	Ebbs
P860701, P860702	2	Scholfield
P860710-P860715	6	Scholfield
P860722-P860735	14	Scholfield
P860739-P860757	19	Scholfield
P860767	1	Scholfield
P905201-P905211	11	Scholfield
P905214-P905216	3	Scholfield
P905221-P905223	3	Scholfield
P905226-P905228	3	Scholfield
P905233-P905235	3	Scholfield
P905245-P905247	3	Scholfield
P905602	1	Scholfield
P906003, P906004	2	Scholfield
P906010, P906011	2	Scholfield
P906014, P906015	2	Scholfield
P906023-P906025	3	Scholfield
P906036	1	Scholfield

<u>CLAIMS</u>	<u>NO.</u>	<u>TOWNSHIP</u>
P921569, P921562	2	Talbott
P921559	1	Talbott
P875762, P875763	2	Talbott
P875756, P875757	2	Talbott
P875750-P875753	4	Talbott
P875914, P875915	2	Talbott
P875692-P875694	3	Talbott
P871775, P871776	2	Talbott
P871762, P871763	2	Talbott
P876507-P876526	20	Talbott
P876533-P876541	9	Talbott
P876548-P876550	3	Talbott
P876556-P876558	3	Talbott
P876503-P876505	3	Talbott
P876568-P876577	10	Talbott
P876590-P876595	6	Talbott
P906501, P906510	2	Talbott
P900780, P900781	2	Talbott
P900790, P900791	2	Talbott
P900800	1	Talbott
TOTAL	285	



GEOPHYSICAL - GEOLOGICAL - GEOCHEMICAL
TECHNICAL DATA STATEMENT

TO BE ATTACHED AS AN APPENDIX TO TECHNICAL REPORT
FACTS SHOWN HERE NEED NOT BE REPEATED IN REPORT
TECHNICAL REPORT MUST CONTAIN INTERPRETATION, CONCLUSIONS ETC.

Type of Survey(s) GEOLOGICAL

Township or Area Cotharas, Schelheid, Talbot, Etes, Roche, Franz

Claim Holder(s) KAPHEARST RESOURCES CORP

Survey Company Robert S Middleton Exploration Service

Author of Report IAN COSTER

Address of Author Box 1037 TIMMINS ONTARIO P4N 7L8

Covering Dates of Survey June 25 and August 12, 1956
(linecutting to office)

Total Miles of Line Cut _____

MINING CLAIMS TRAVERSED
List numerically

See attached list

(prefix)

(number)

SPECIAL PROVISIONS
CREDITS REQUESTED

DAYS
per claim

Geophysical

- Electromagnetic _____

- Magnetometer _____

- Radiometric _____

- Other _____

Geological 20

Geochemical _____

ENTER 40 days (includes
line cutting) for first
survey.

ENTER 20 days for each
additional survey using
same grid.

AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys)

Magnetometer _____ Electromagnetic _____ Radiometric _____
(enter days per claim)

DATE: MAR 5/57 SIGNATURE: Ian Coster
Author of Report or Agent

Res. Geol. _____ Qualifications _____

Previous Surveys

File No.	Type	Date	Claim Holder

TOTAL CLAIMS 285

If space insufficient, attach list

OFFICE USE ONLY



SURVEYED BY SPEIGHT & VAN NOSTRAND
SCALE 40 CHS / INCH.

PORCUPINE MINING DIVISION

TOWNSHIP OF LOWTHER

RECEIVED
JUN 23 1988

TOWNSHIP OF SHETLAND

TOWNSHIP OF TEMPLETON

TOWNSHIP OF CORKNEY

906788	906789	906790	906791	906792	906793	906794	906795	906796	906797	906798	906799	906800	906801	906802	906803	906804	906805	906806	906807	906808	906809	906810	906811	906812	906813	906814	906815	906816	906817	906818	906819	906820	906821	906822	906823	906824	906825	906826	906827	906828	906829	906830	906831	906832	906833	906834	906835	906836	906837	906838	906839	906840	906841	906842	906843	906844	906845	906846	906847	906848	906849	906850	906851	906852	906853	906854	906855	906856	906857	906858	906859	906860	906861	906862	906863	906864	906865	906866	906867	906868	906869	906870	906871	906872	906873	906874	906875	906876	906877	906878	906879	906880	906881	906882	906883	906884	906885	906886	906887	906888	906889	906890	906891	906892	906893	906894	906895	906896	906897	906898	906899	906900	906901	906902	906903	906904	906905	906906	906907	906908	906909	906910	906911	906912	906913	906914	906915	906916	906917	906918	906919	906920	906921	906922	906923	906924	906925	906926	906927	906928	906929	906930	906931	906932	906933	906934	906935	906936	906937	906938	906939	906940	906941	906942	906943	906944	906945	906946	906947	906948	906949	906950	906951	906952	906953	906954	906955	906956	906957	906958	906959	906960	906961	906962	906963	906964	906965	906966	906967	906968	906969	906970	906971	906972	906973	906974	906975	906976	906977	906978	906979	906980	906981	906982	906983	906984	906985	906986	906987	906988	906989	906990	906991	906992	906993	906994	906995	906996	906997	906998	906999	907000
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TOWNSHIP OF SCHOLDFIELD

TOWNSHIP OF TALBOTT

400' surface rights reservation around all lake & rivers



2

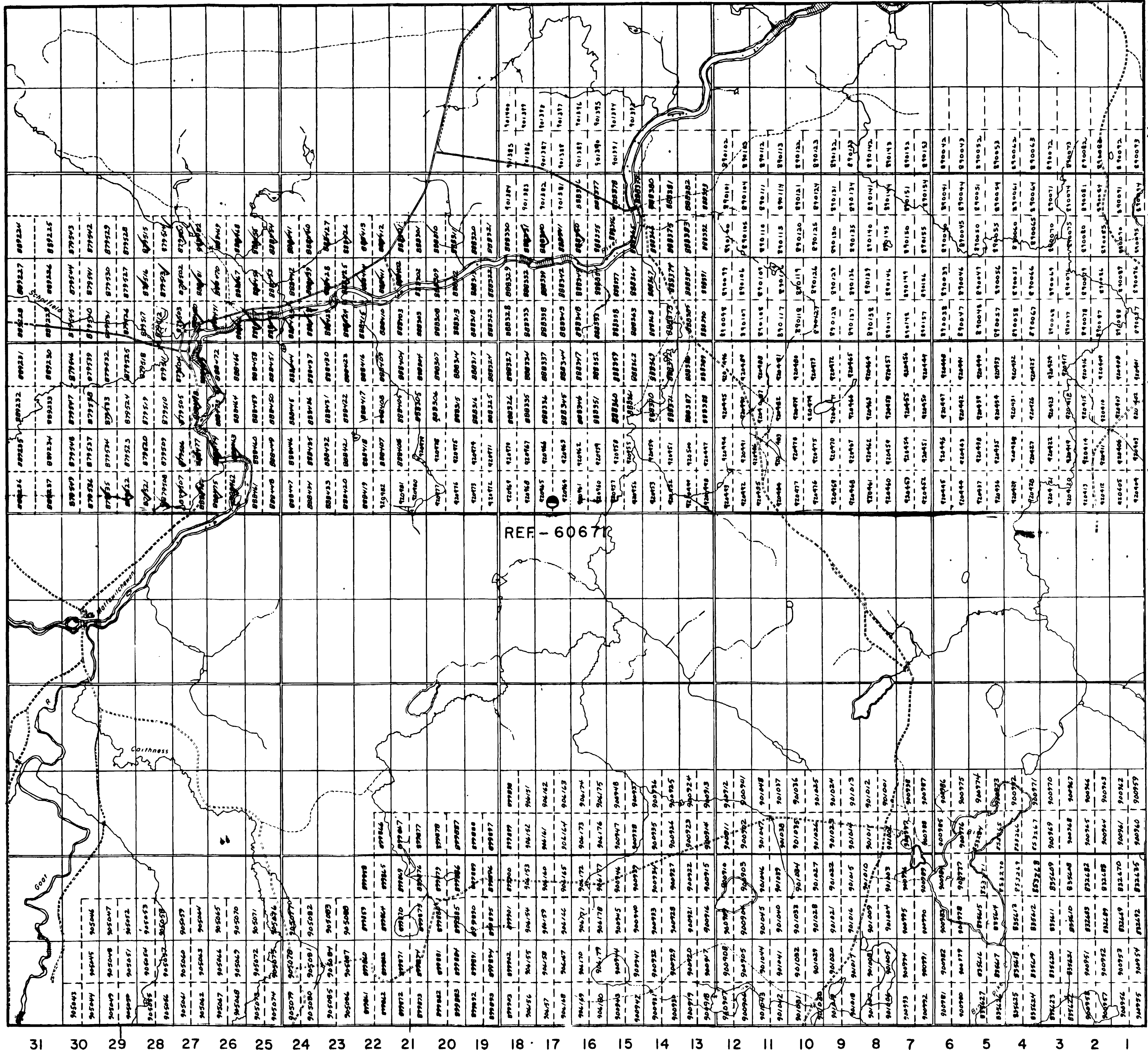
AREAS WITHDRAWN FROM DISPOSITION

- M.R.O. - MINING RIGHTS ONLY
- S.R.O. - SURFACE RIGHTS ONLY
- M+S. - MINING AND SURFACE RIGHTS

Description Order No. Date Disposition Page

ORKNEY TWP. G-2342

SCHOLFIELD TWP. G-2349



DOHERTY TWP. G-2302

PELLETIER TWP. G-2343

LEGEND

- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKIEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT

- PATENT, SURFACE & MINING RIGHTS
- SURFACE RIGHTS ONLY
- MINING RIGHTS ONLY
- LEASE, SURFACE & MINING RIGHTS
- SURFACE RIGHTS ONLY
- MINING RIGHTS ONLY
- LICENCE OF OCCUPATION
- ORDER-IN-COUNCIL
- RESERVATION
- CANCELLED
- SAND & GRAVEL

SYMBOL

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1912, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 200, SEC. 63, SUBSECTION 1.

SCALE: 1 INCH = 40 CHAINS

FEET: 0 1000 2000 4000 6000 8000

METRES: 0 200 1000 2000 (1 KM) (2 KM)

RYKERT TWP. G-

REF - 6067R

RECEIVED
MAY 27 1986

TOWNSHIP
CAITHNESS

M.N.R. ADMINISTRATIVE DISTRICT
HEARST
MINING DIVISION
PORCUPINE
LAND TITLES / REGISTRY DIVISION
COCHRANE

Ministry of Land Management
Natural Resources Branch
Ontario

Date: MARCH, 1984
Number: **G-2295**

Rec'd MAY 31/84

M-1342

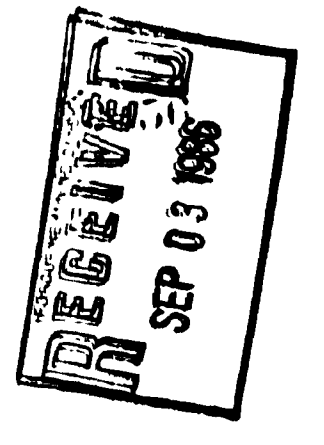
PLAN

OF THE
TOWNSHIP OF SCHOLFIELD
DISTRICT OF ALGOMA

SURVEYED BY
HERBERT J. BEATTY O.L.S.

1913

Scale, 40Chains=1Inch



AREAS

LOTS.....	60946	ACRES
ISLANDS.....	1	01
ROAD ALLOWANCES.....	1	83
WATER.....	3	29
TOTAL AREA.....	62559	

I hereby certify that this plan is correct and is prepared from actual survey performed under my personal supervision and that I was in my own proper person present on the ground during the whole progress of said survey—
Herbert J. Beatty O.L.S.

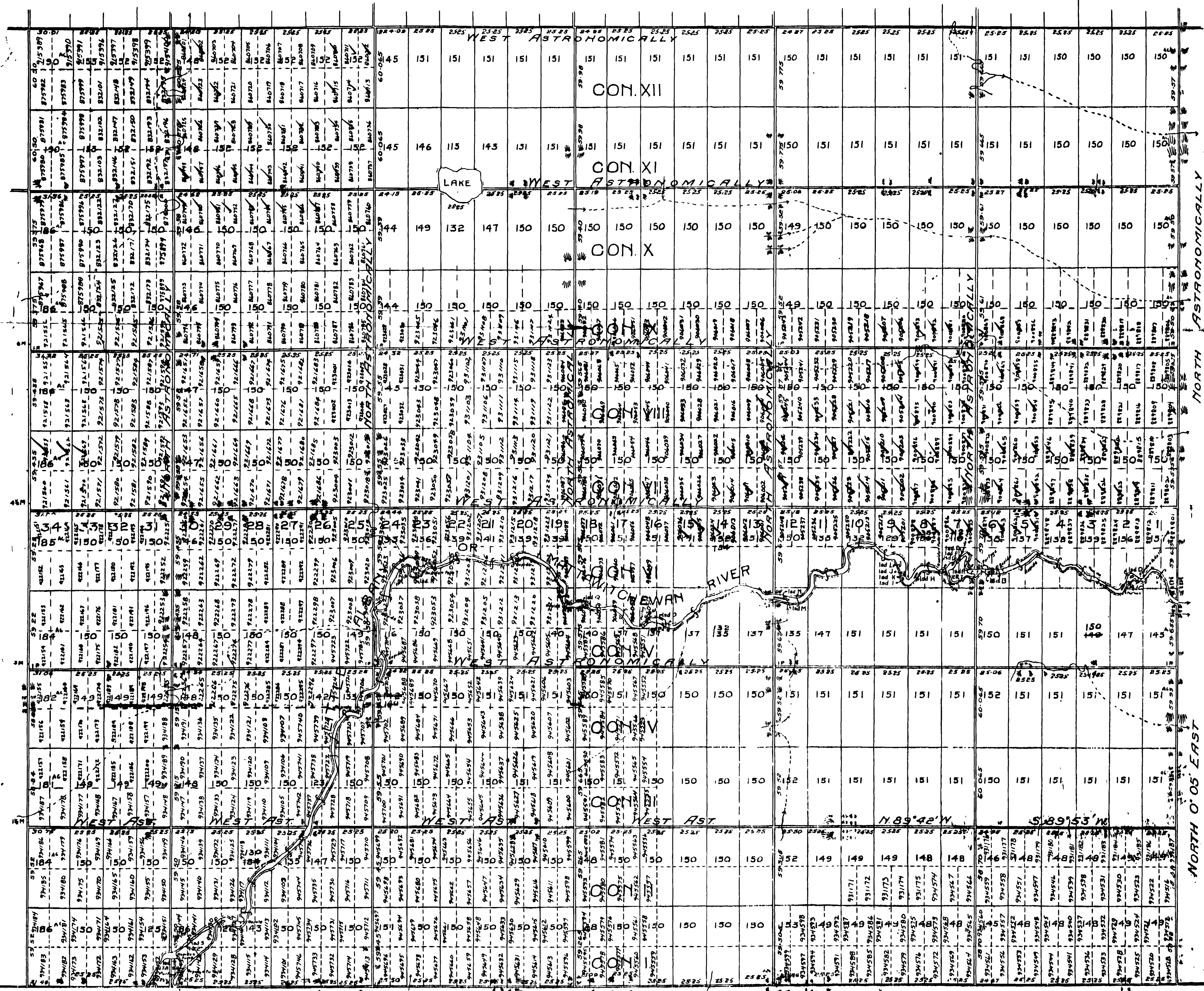
TOWNSHIP OF EBBS

TOWNSHIP OF TALBOTT

ASTRONOMICALLY

NORTH

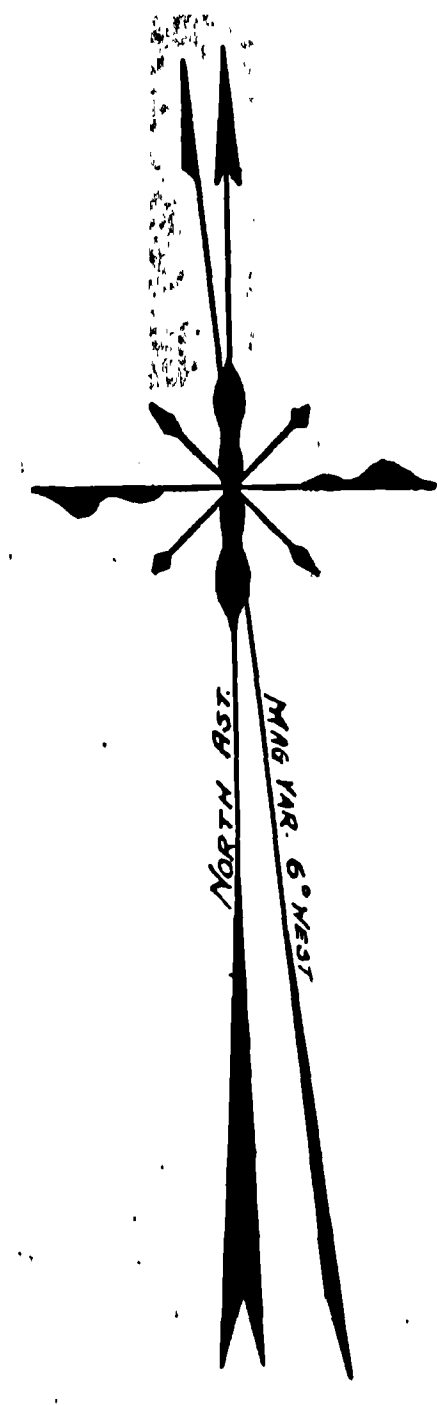
NORTH 0° 05' EAST



TOWNSHIP OF PELLETIER



M 1353 PLAN OF THE TOWNSHIP OF TALBOTT DISTRICT OF ALGOMA Scale - 40chs-1in SURVEYED 1913



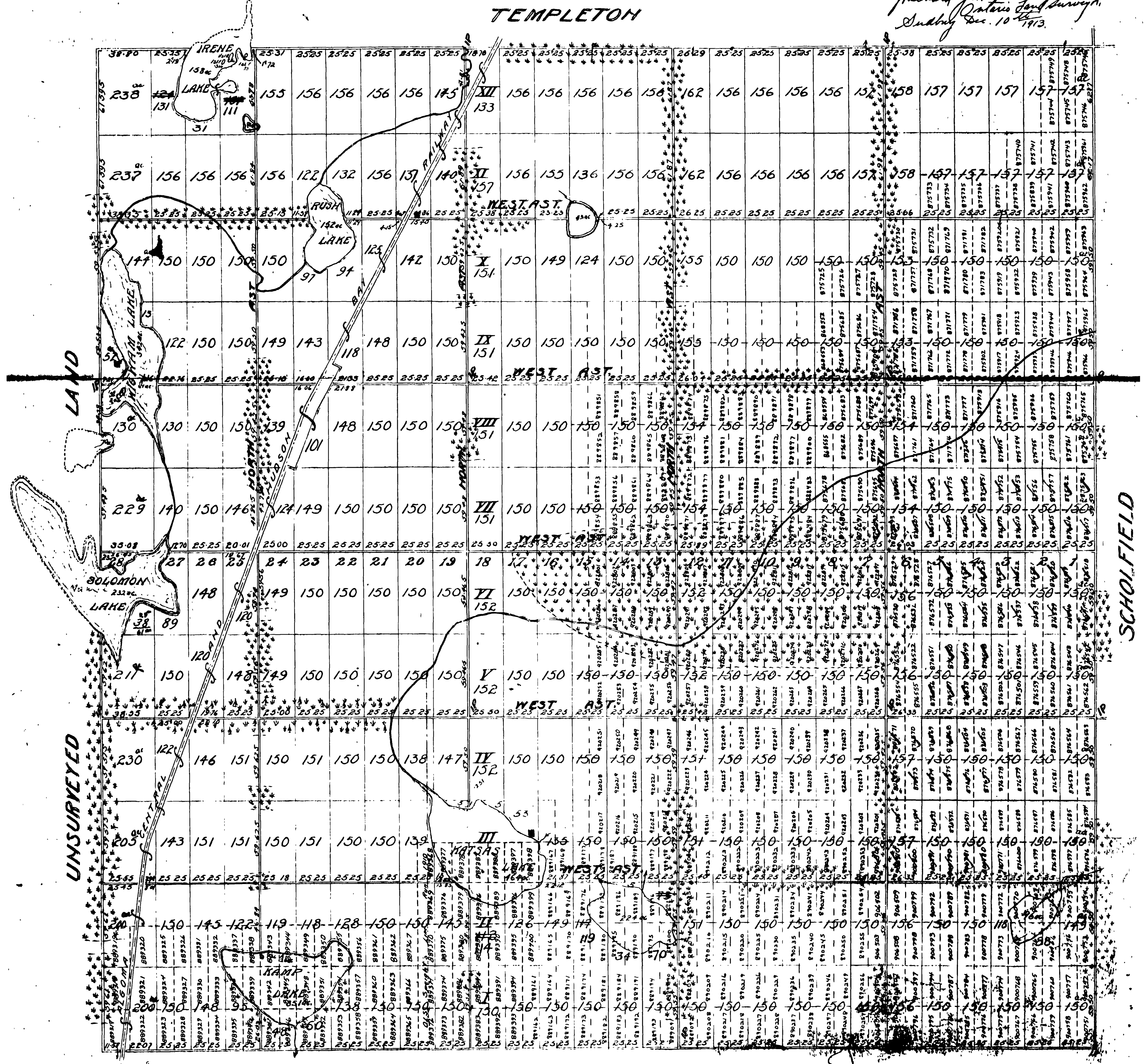
RECEIVED
MAY 27 1913

L.U.P.

AREAS - LAND (CORS) 48860 a.
WATER 2072 a.
ROADS 1141 a.
A.C.H.B.R.Y. 283 a.
ISLANDS 6 a.
52367 a.

Richard G. Gull
County Land Surveyor
Sudbury Dec. 10 1913

TEMPLETON



UNSURVEYED

SCHOLFIELD

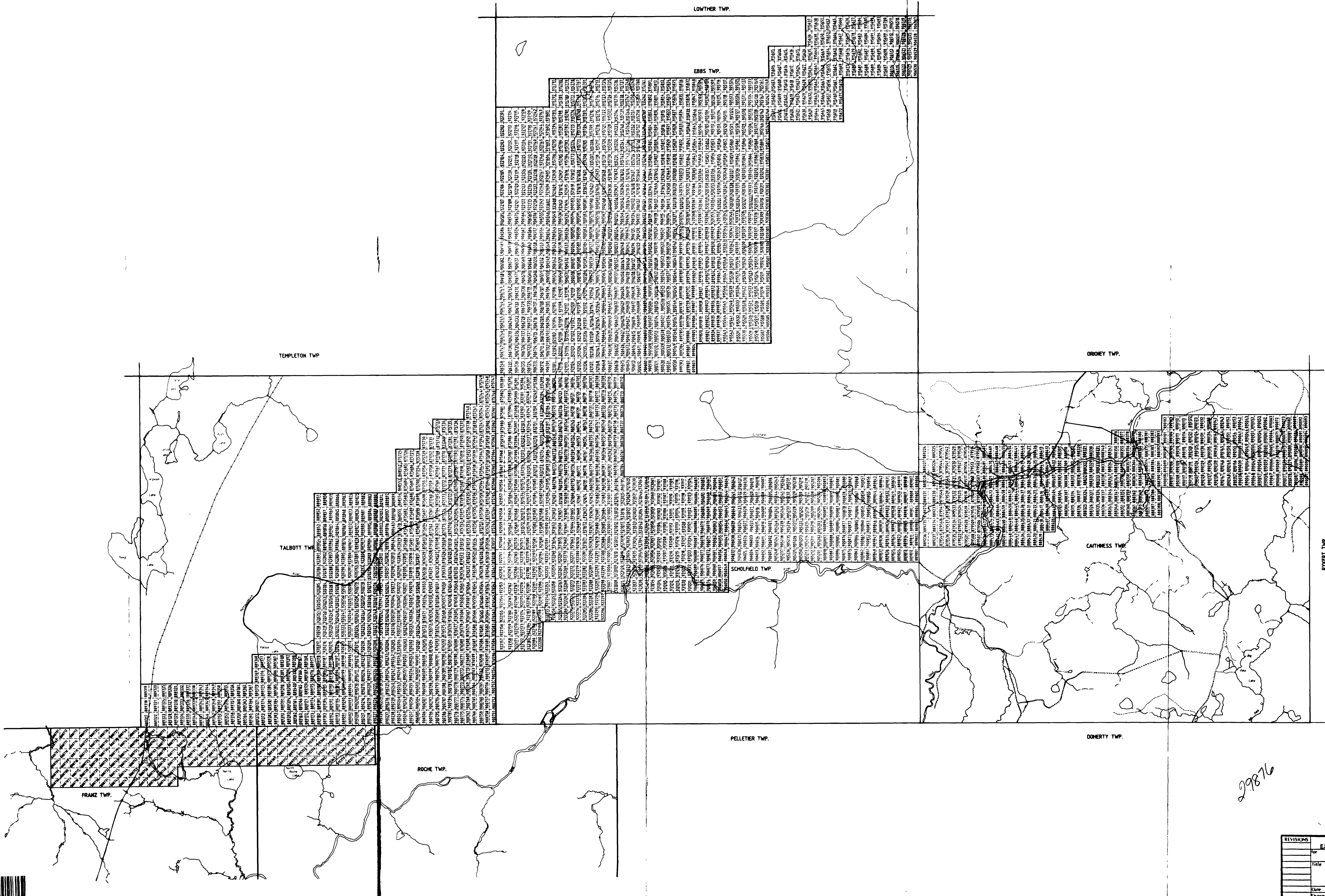
FRANZ

ROCHE

I hereby certify that this plan is correct and was made from a detail survey performed under my personal supervision and that there is no other person present on the ground during the progress of such survey.

Examined with Field Notes March 9th 1914





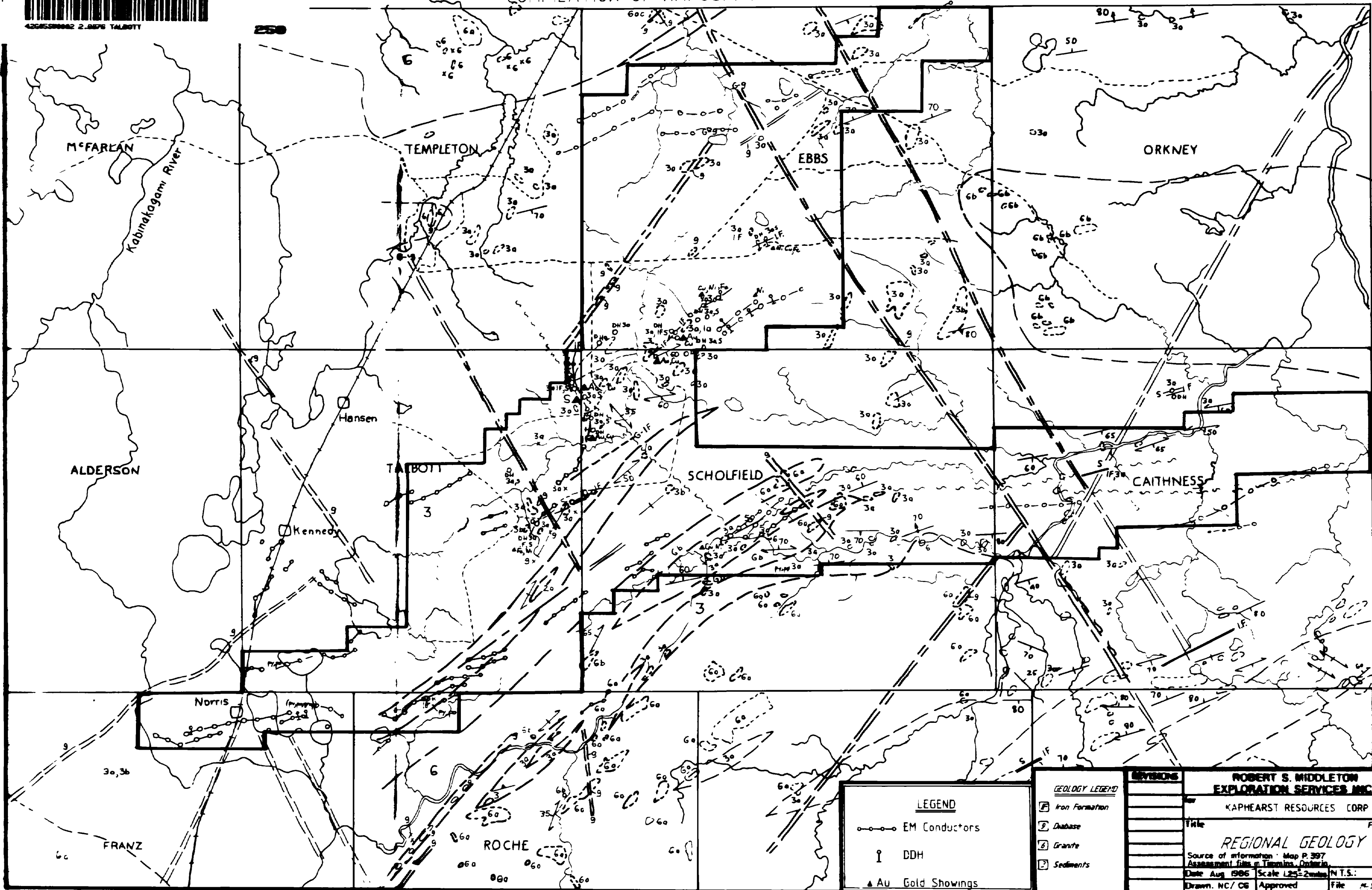
REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.
for	KAPHEARST RESOURCES CORP.
Title	CLAIM MAP
	Fig. 2
Date	Aug 1986
Drawn	P.G.
Approved	
File	M-137

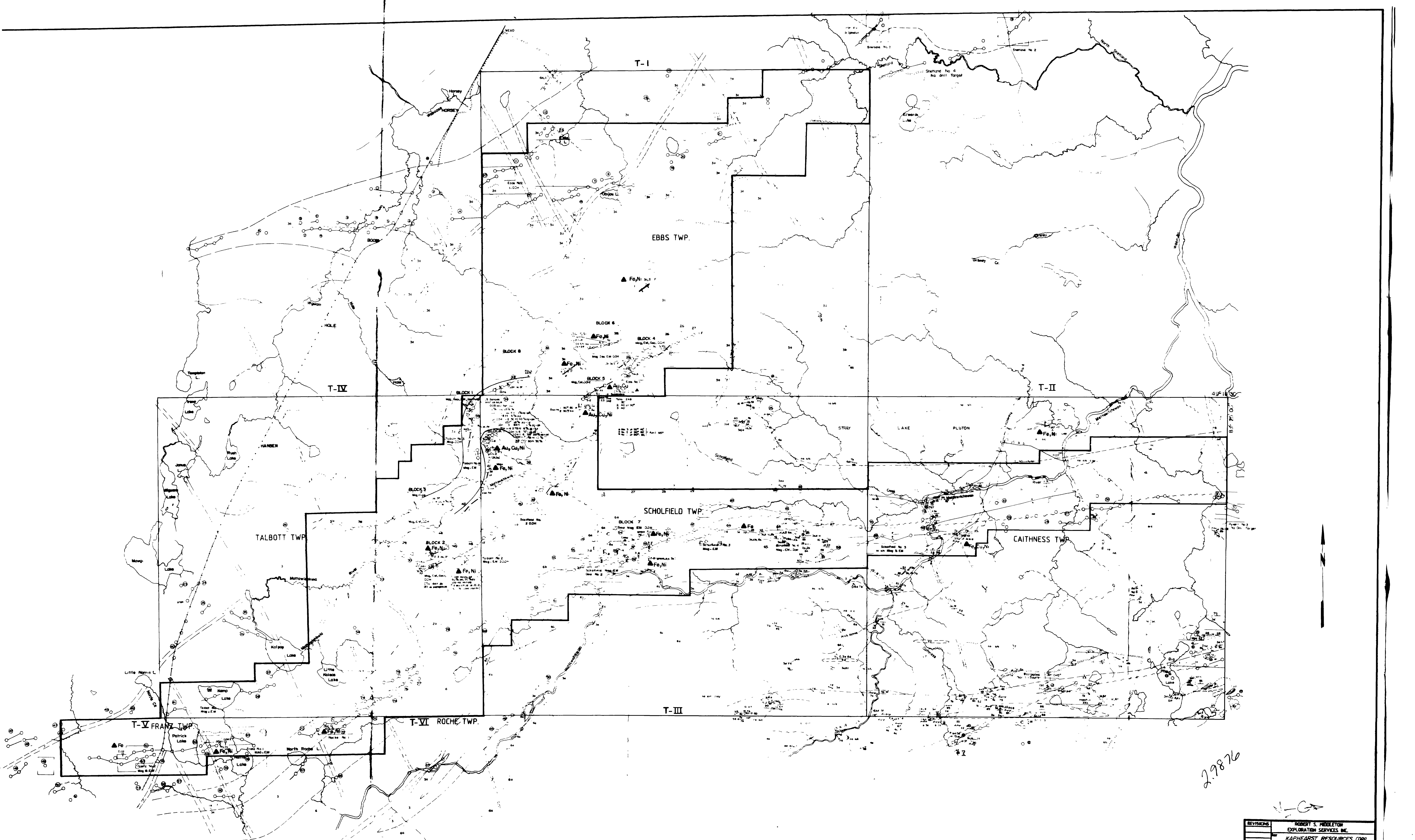




4206530002 2.0M76 TALBOTT

COMPILATION OF KAPUSKASING-HEARST AREA

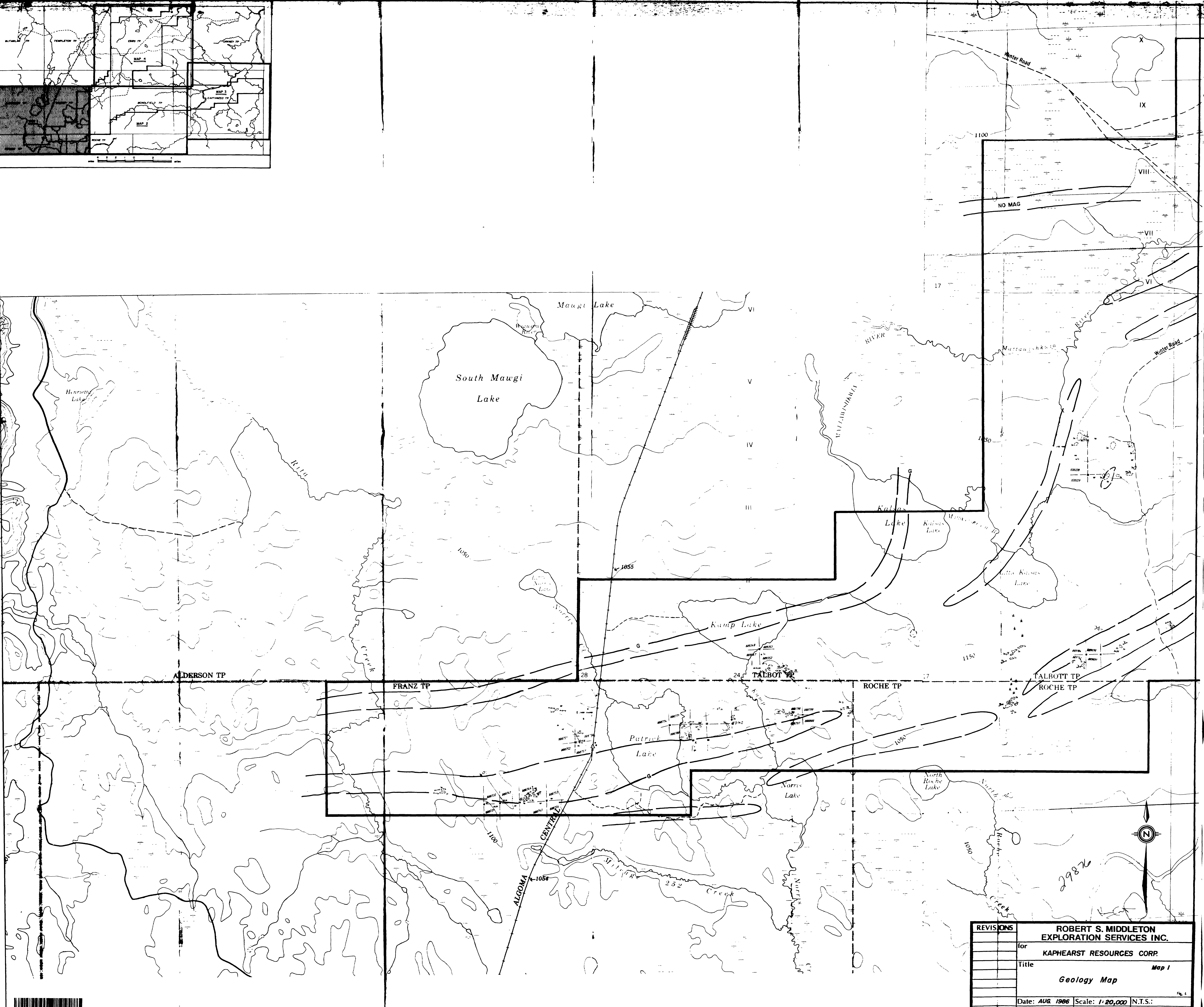
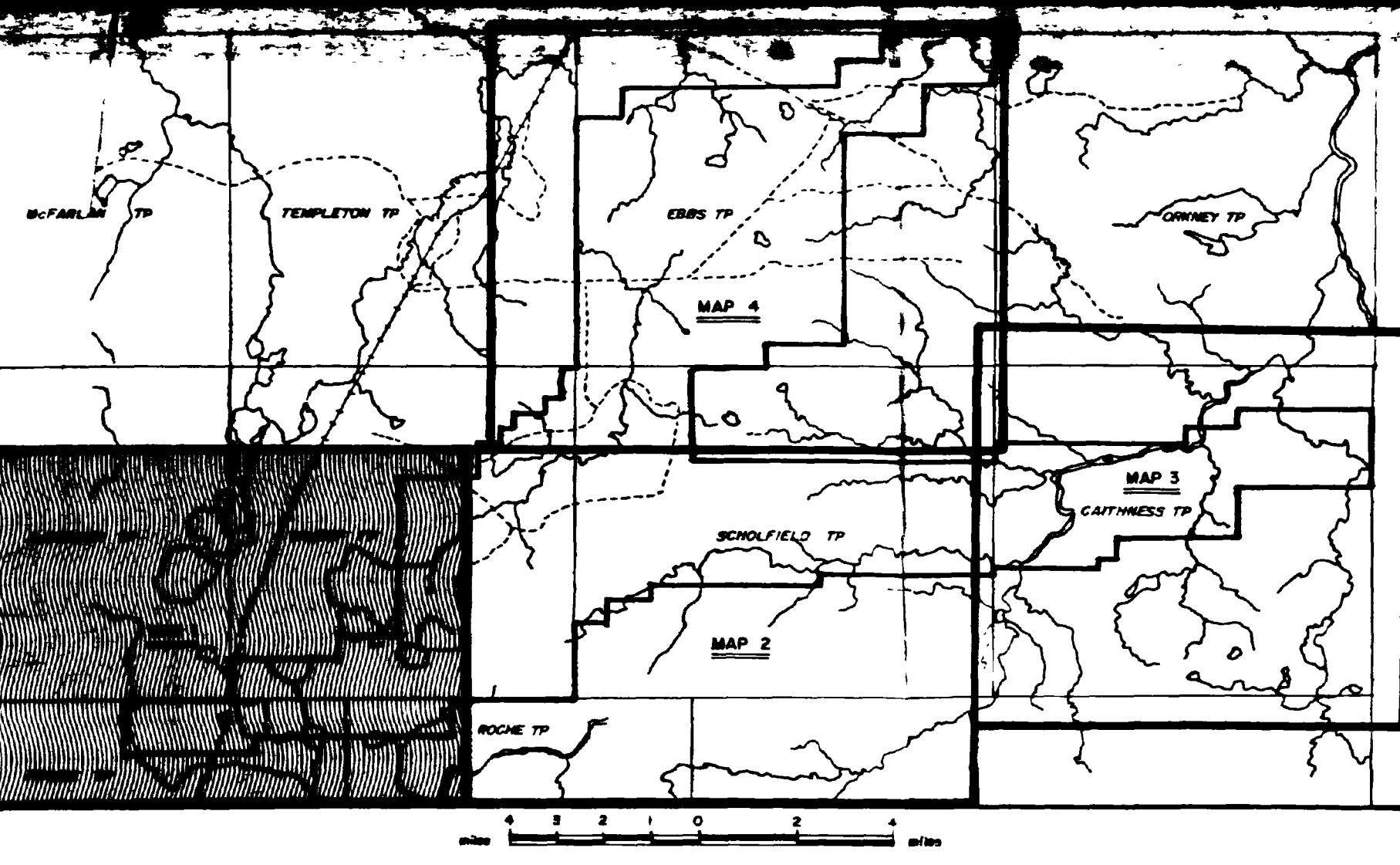




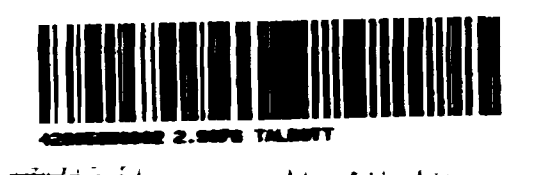
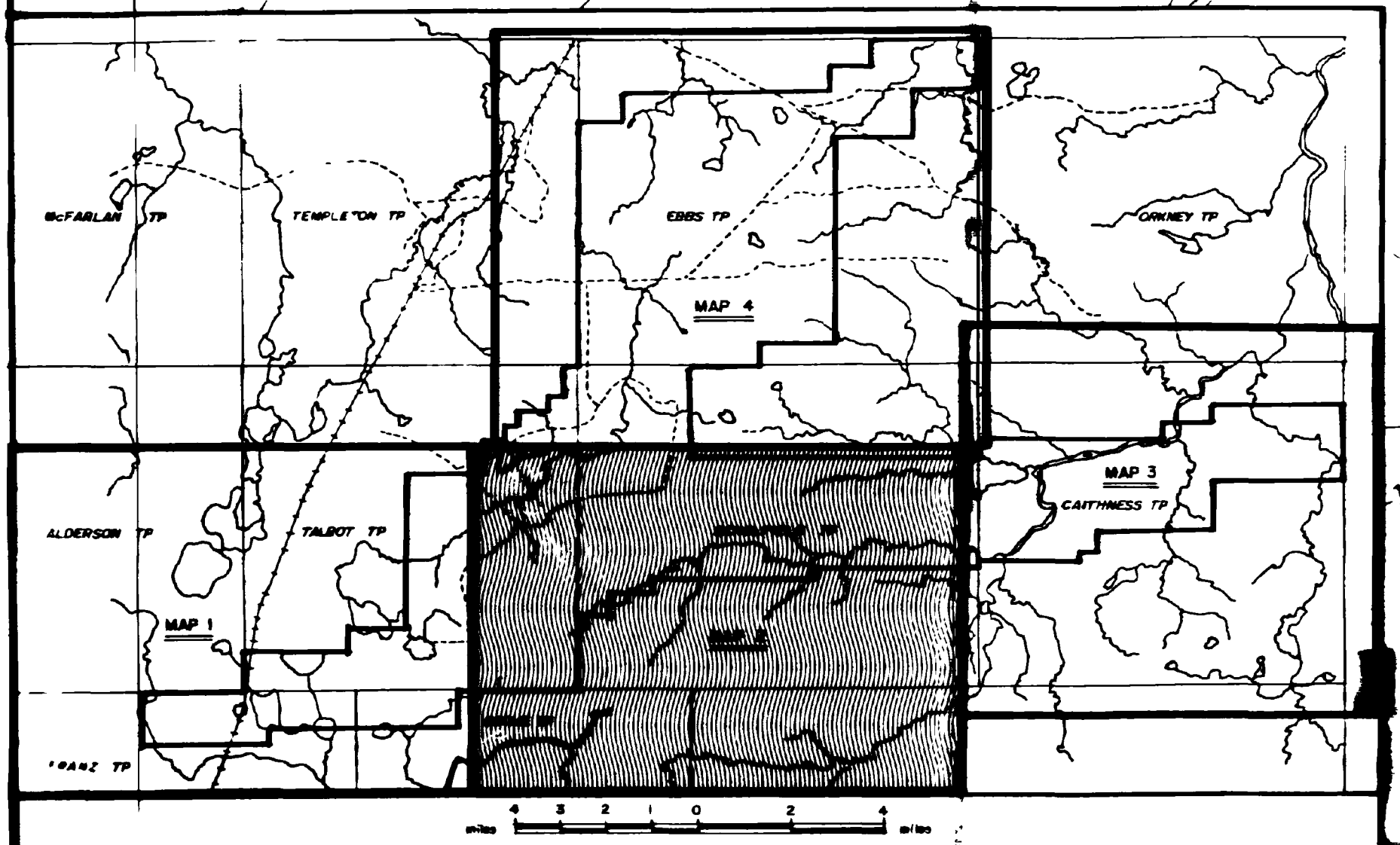
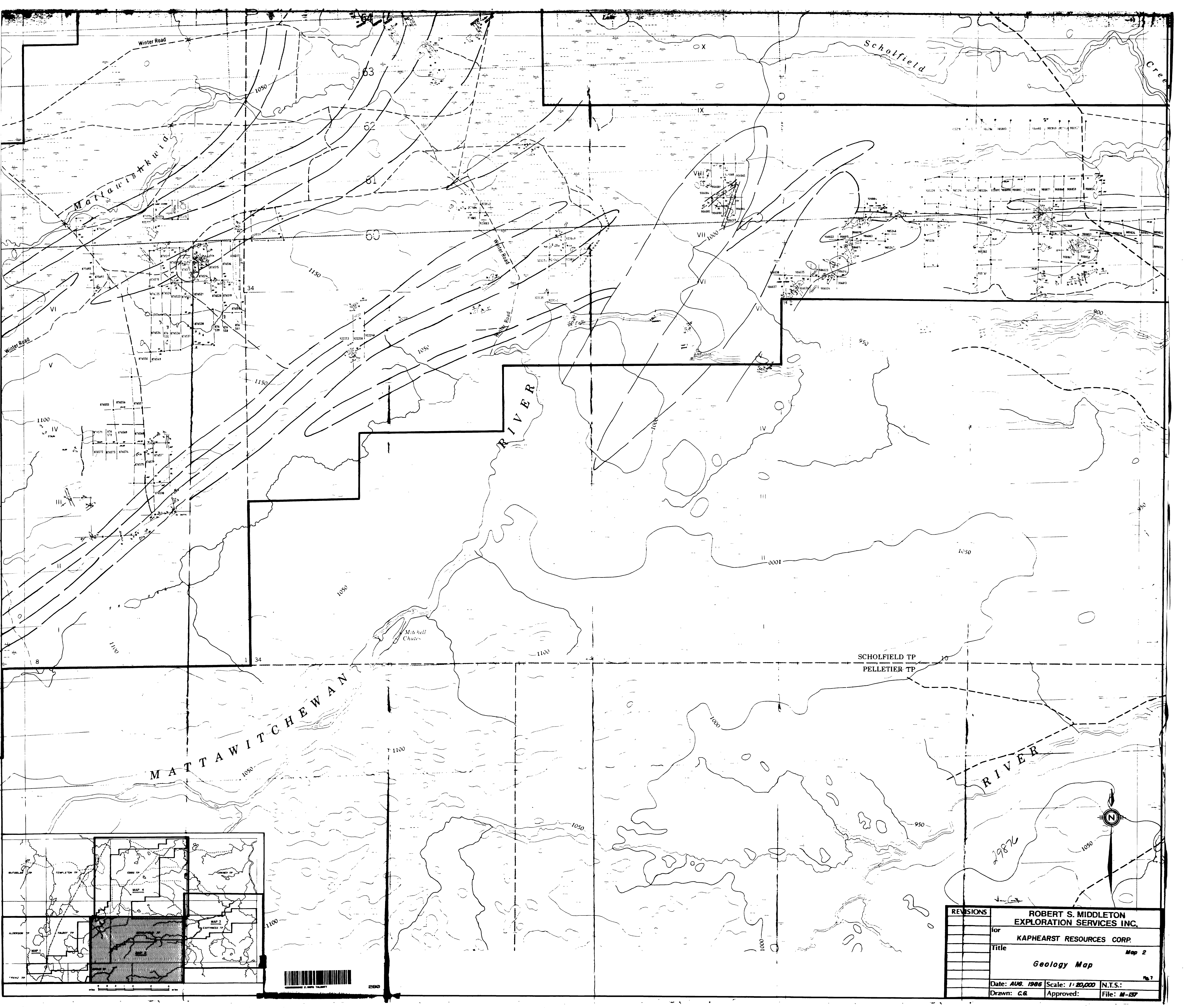
29876

REVISIONS	ROBERT S. MIDDLETON
	EXPLORATION SERVICES INC.
	KAPHEARST RESOURCES CORP.
Title	Geological and Geophysical
	Compilation of the Kap-Hearst
	Project Area
Date	May 88
Drawn	P.G.
Scale	1:50,000
Map	MAP 4
File	14-17





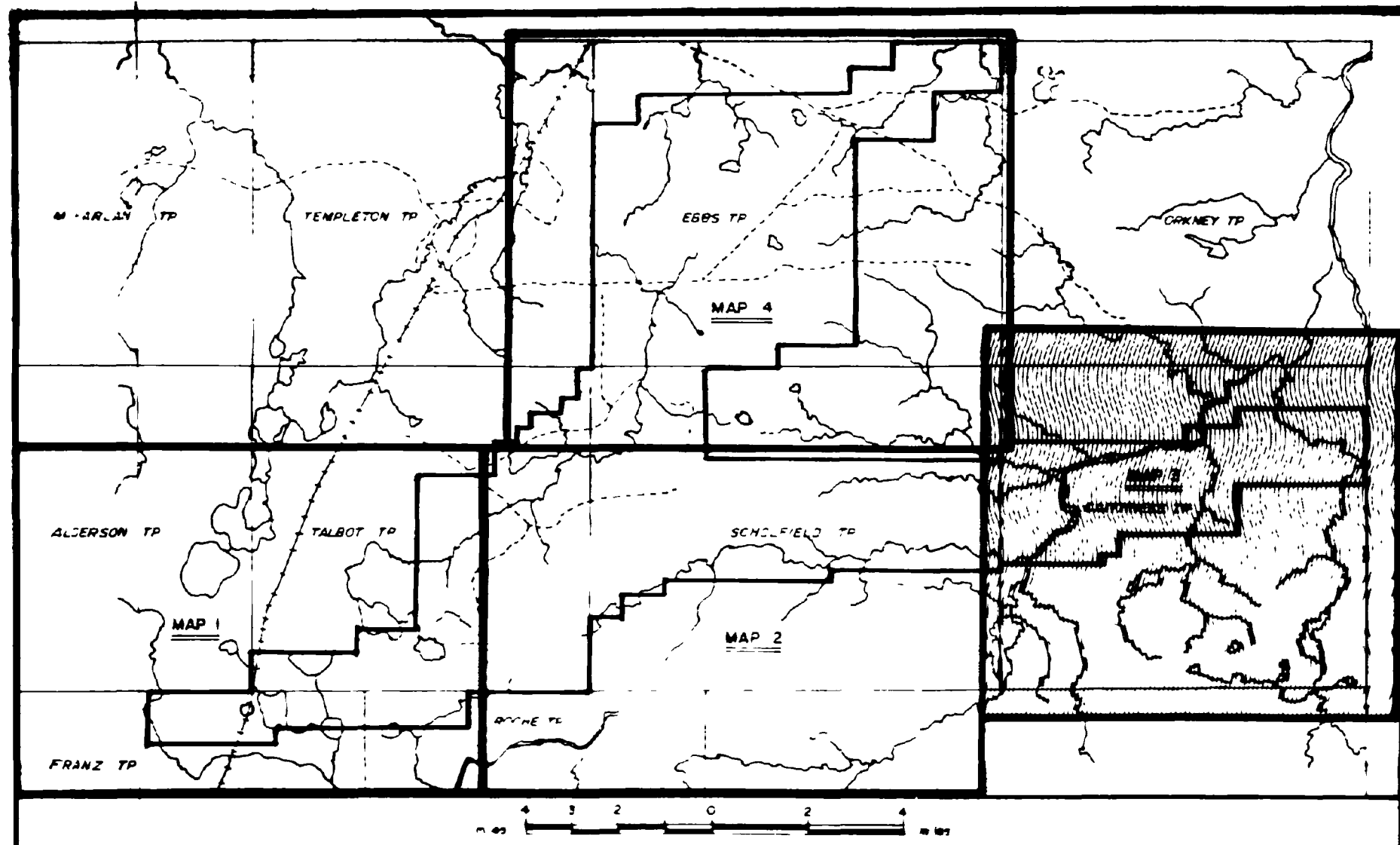
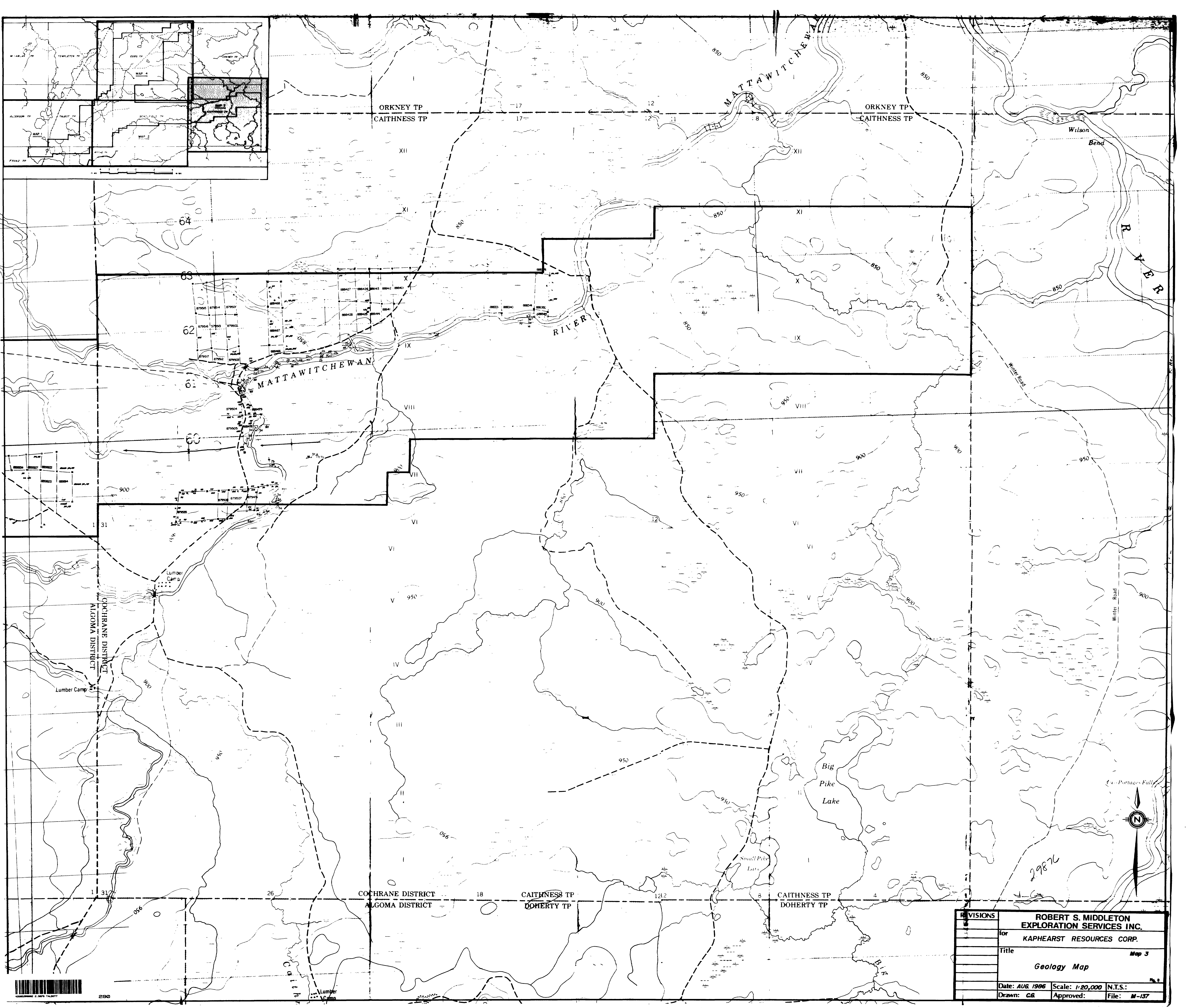
REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for	KAPHEARST RESOURCES CORP.	
	Title	Map 1 Geology Map	
	Date: AUG. 1986	Scale: 1:20,000	N.T.S.:
	Drawn: C.G.	Approved:	File: M-137



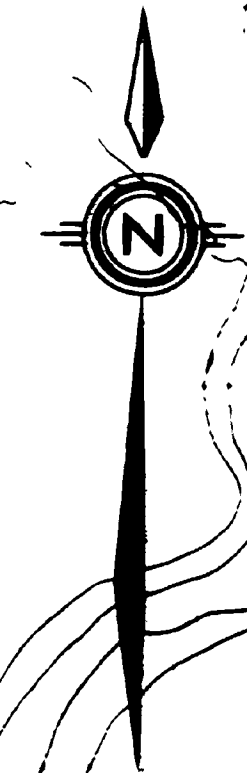
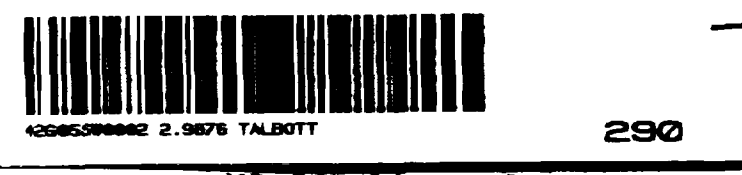
SCHOLFIELD TP
PELLETIER TP



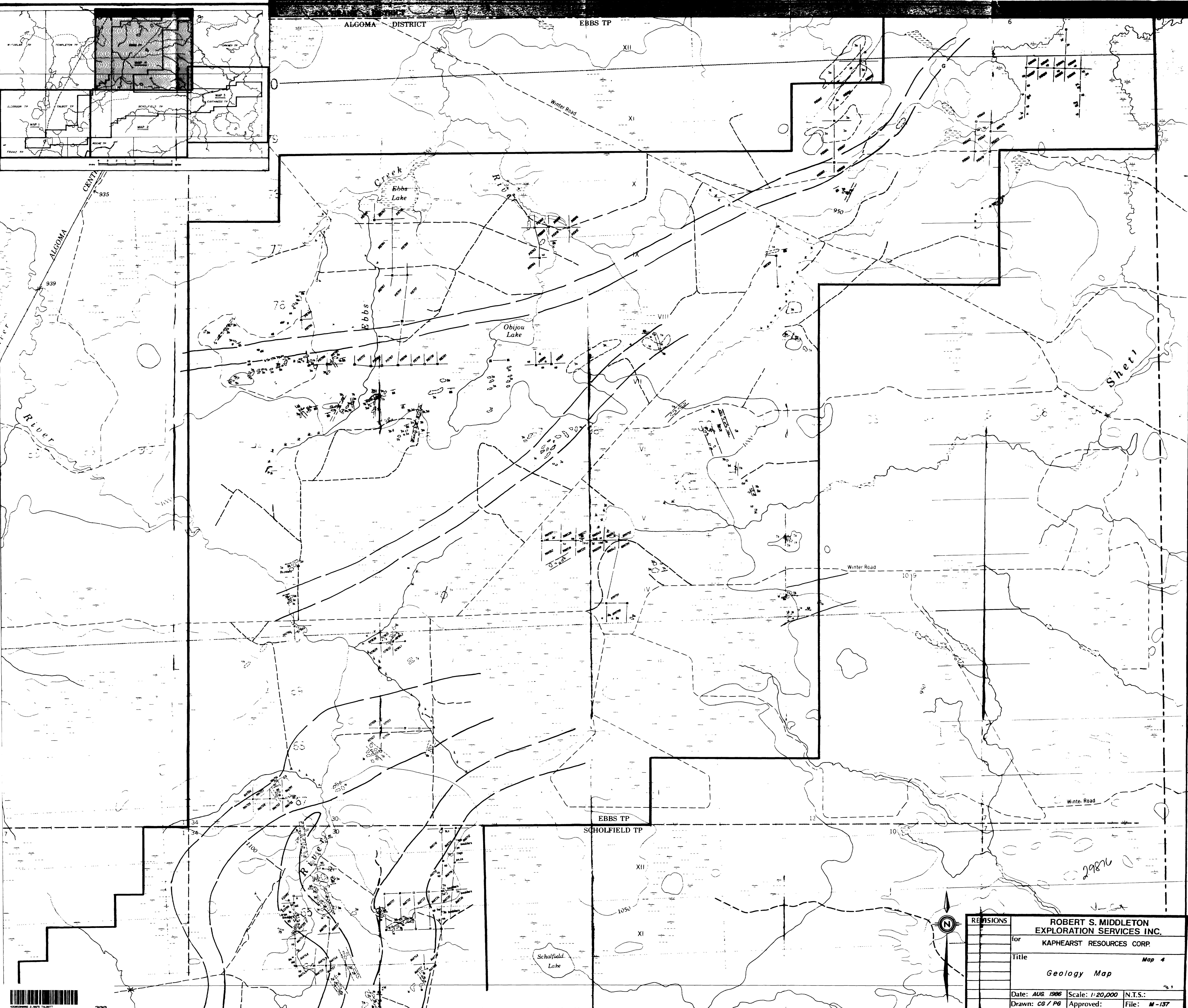
REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for	KAPHEARST RESOURCES CORP.	
	Title	Map 2	
		Geology Map	
	Date: AUG. 1986	Scale: 1" = 20,000	N.T.S.
	Drawn: C.G.	Approved:	File: M-137



REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for	KAPHEARST RESOURCES CORP.	
	Title	Geology Map	
	Date: AUG 1986	Scale: 1:20,000	N.T.S.:
	Drawn: GS	Approved:	File: M-137



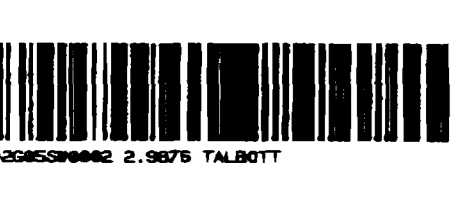
29876



REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for KAPHEARST RESOURCES CORP.		
	Title	Map 4	
	Geology Map		
	Date: AUG 1986	Scale: 1:20,000	N.T.S.:
	Drawn: CG / PG	Approved:	File: M-137



2986
J.S.A.

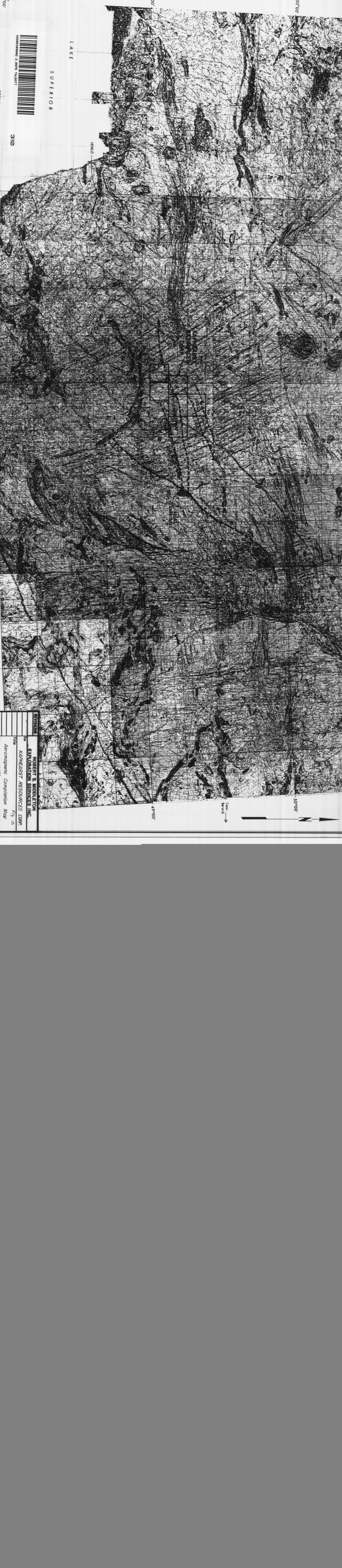


50°00'

49°00'

49°00'

50°00'



LAKE

SUPERIOR

HEALO



310

NOTE

* Major Mining Camp

48°00'

88°00'

87°00'

86°00'

85°00'

84°00'

83°00'

82°00'

81°00'

80°00'

80°00'

81°00'

82°00'

83°00'

84°00'

85°00'

86°00'

87°00'

88°00'

48°00'

49°00'

49°00'

50°00'

50°00'

50°00'

ROBERT S. MIDDLETON
EXPLORATION SERVICES INC.

FOR
KAPHEARST RESOURCES CORP.

TITLE
Aeromagnetic Compilation Map

Scale
1:50,000

Date
1988

Drawn
C.S.

Approved
M-137

Fig. 10

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

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Date

1988

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Map 3

N.T.S.

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Map 3

N.T.S.

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Date

1988

Drawn

C.S.

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M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

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C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

1:50,000

Scale

1:50,000

Date

1988

Drawn

C.S.

Approved

M-137

Map 3

N.T.S.

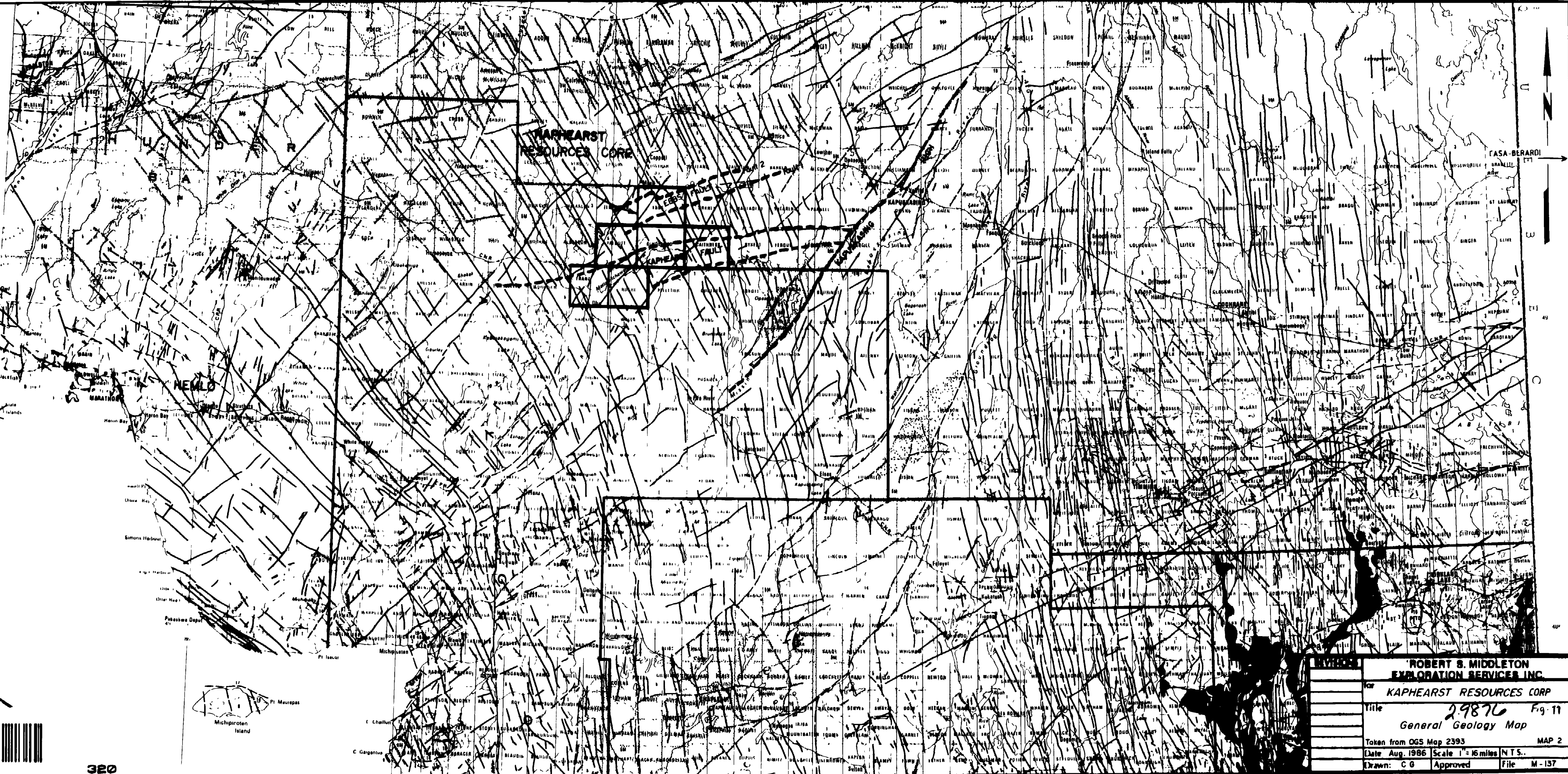
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Date

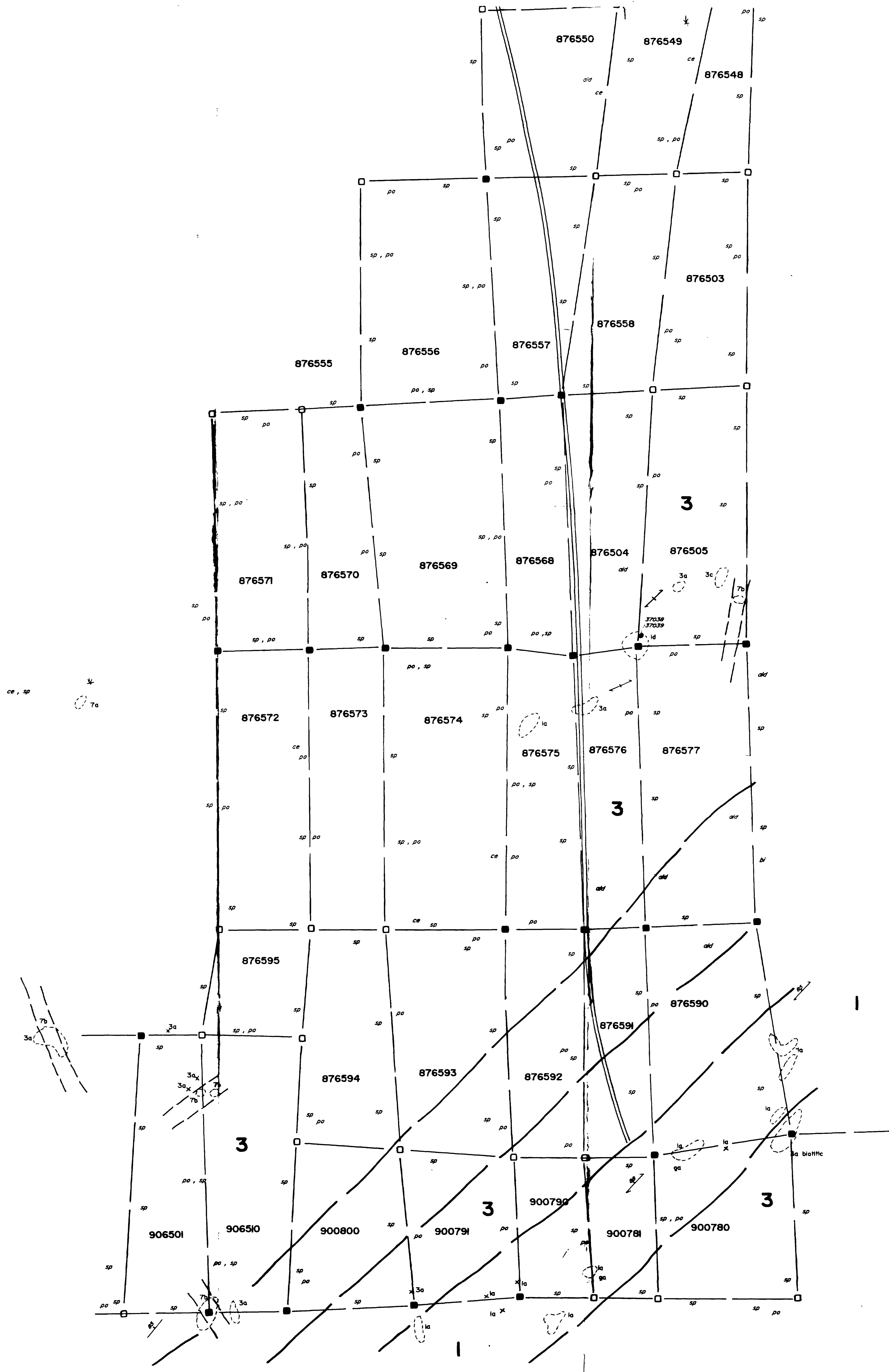
- LEGEND**
- EARLY PRECAMBRIAN
EARLY FELSIC IGNEOUS AND
METAMORPHIC ROCKS**
- KAPUSKASING GRANULITE COMPLEX**
- EARLY MAFIC AND ULTRAMAFIC
IGNEOUS ROCKS**
- METABEDIMENTS**
- METAVOLCANICS**
- Met. Mining camp**



320

ROBERT S. MIDDLETON EXPLORATION SERVICES INC.	
KAPHEARST RESOURCES CORP	
Title	29876 Fg. 11 General Geology Map
Taken from OGS Map 2393 MAP 2	
Date	Aug. 1986 Scale 1" = 16 miles N.T.S.
Drawn	C G Approved File M-137

TALBOT TOWNSHIP
SCHOLFELD TOWNSHIP



SYMBOLS

- outcrop
- boulder
- geological contact
- road
- foliation
- bedding
- fracturing
- jointing
- lops from graded bedding
- swamp
- claim post location
- claim post (assumed location)
- claim number
- sample number
- sample location

ABBREVIATIONS

- ba balsam
- old older
- ca cedar
- po poplar
- sp spruce
- ta tamarack
- py pyrite
- ps pyrrhotite
- ga garnet

PRECAMBRIAN

- 7 ARCHEAN AND PROTEROZOIC DIABASE (DIKES)
- 7a contains feldspar phenocrysts
- 7b phenocrysts absent
- INTRUSIVE CONTACT

ARCHEAN

- 6 FELSIC INTRUSIVE ROCKS
- 6c Granodiorite
- 6d Massive Pegmatite
- 6f Pegmatite dikes
- INTRUSIVE CONTACT

3 METASEDIMENTARY ROCKS

- 3a Turbiditic wackes
- 3b Amphibolitic (Mafic) wackes
- 3c Chert (recrystallized, clean)
- 3d Volcanogenic wacke (reworked tuff)
- 3f Iron Formation

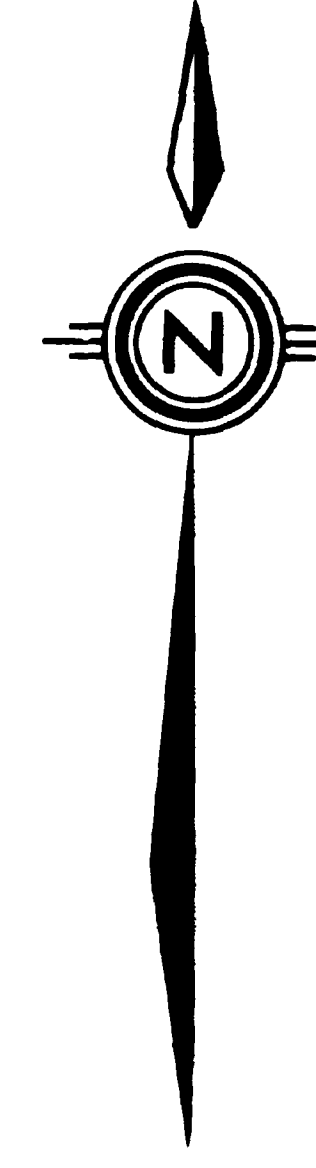
2 FELSIC METAVOLCANIC ROCKS

- 2b Ash and Lapilli tuff

1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS

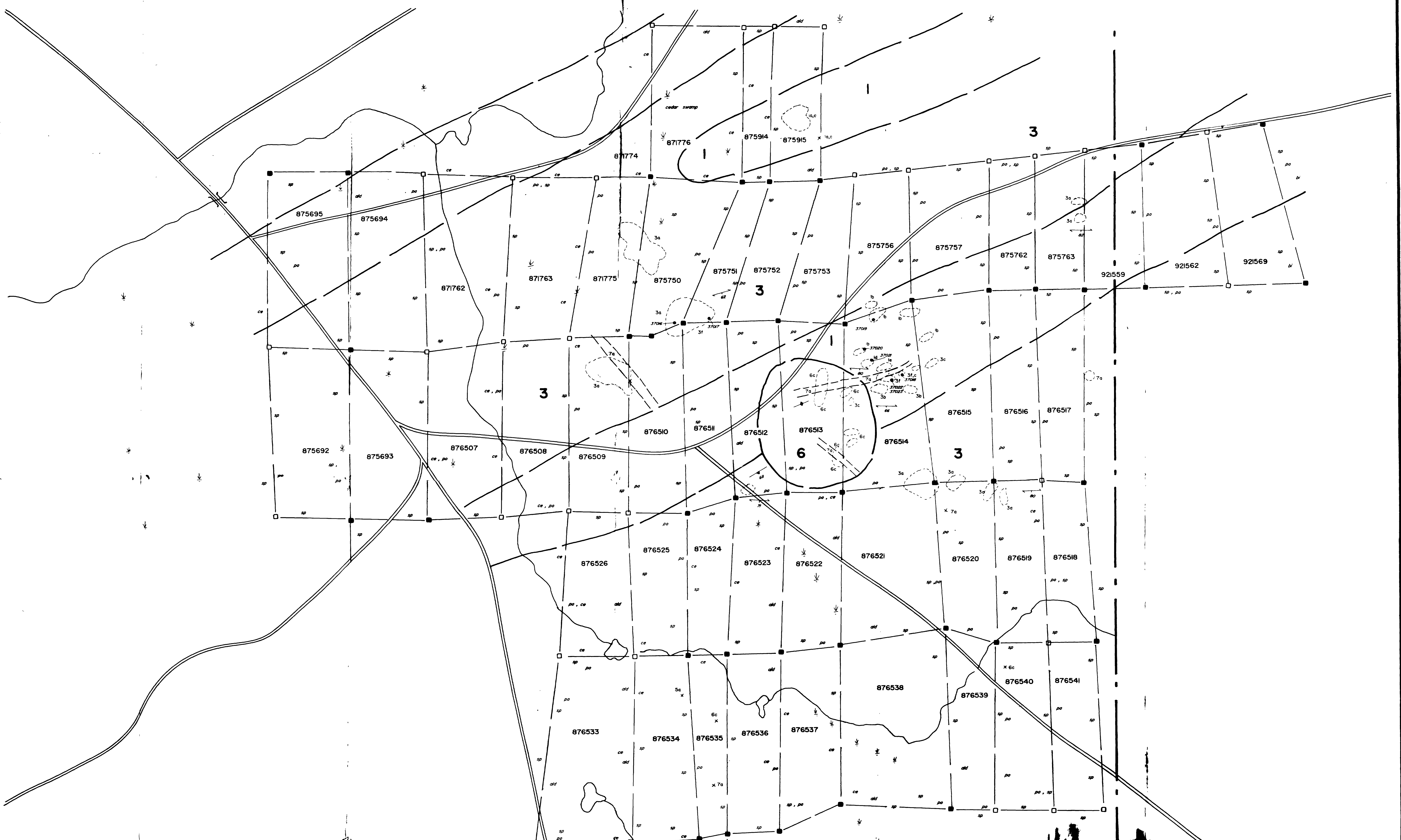
- 1a Amphibolitic foliated flows
- 1b Pillowed flows
- 1c Pillow breccia
- 1d Ash and Lapilli tuff
- 1e Pyroclastic breccia, Debris flow
- 1g Basaltic sill

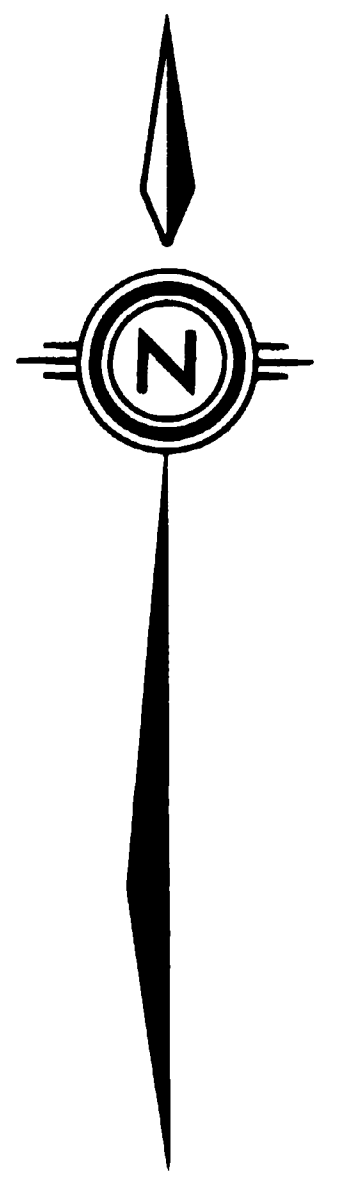
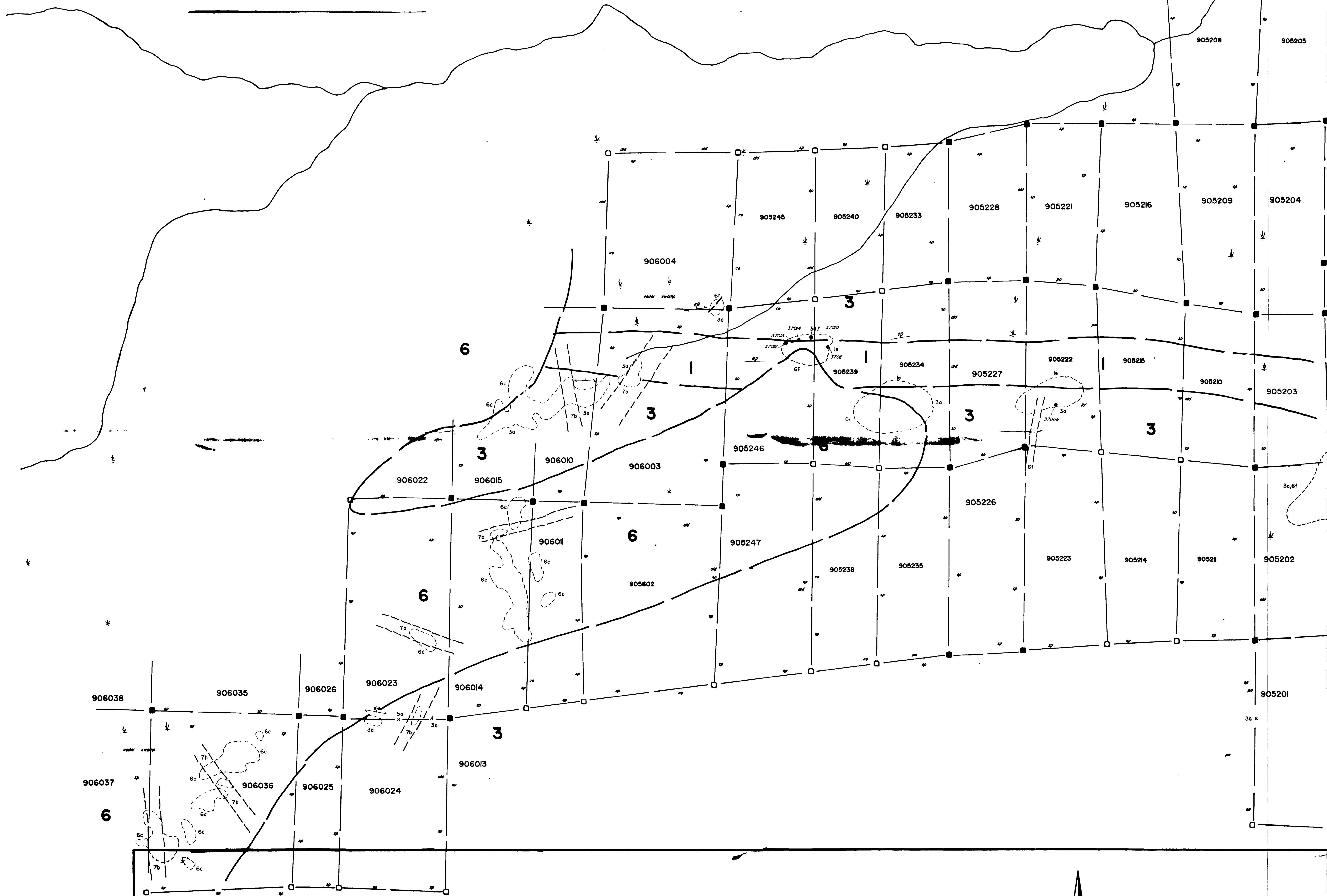
REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for KAPHEARST RESOURCES CORP		
	Title Eastern Talbot Township		
	GEOLOGY MAP		
	Date: FEB 1987	Scale: 1:5000	N.T.S.
	Drawn: C.G.	Approved:	File: M-137



29876







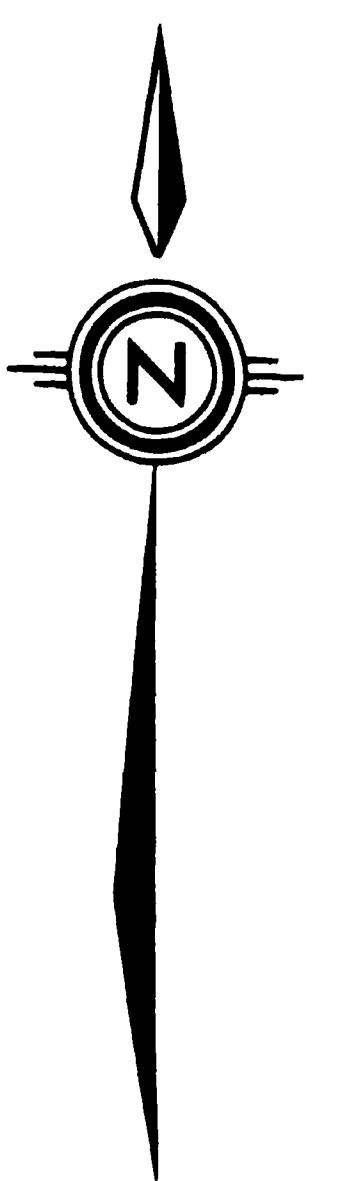
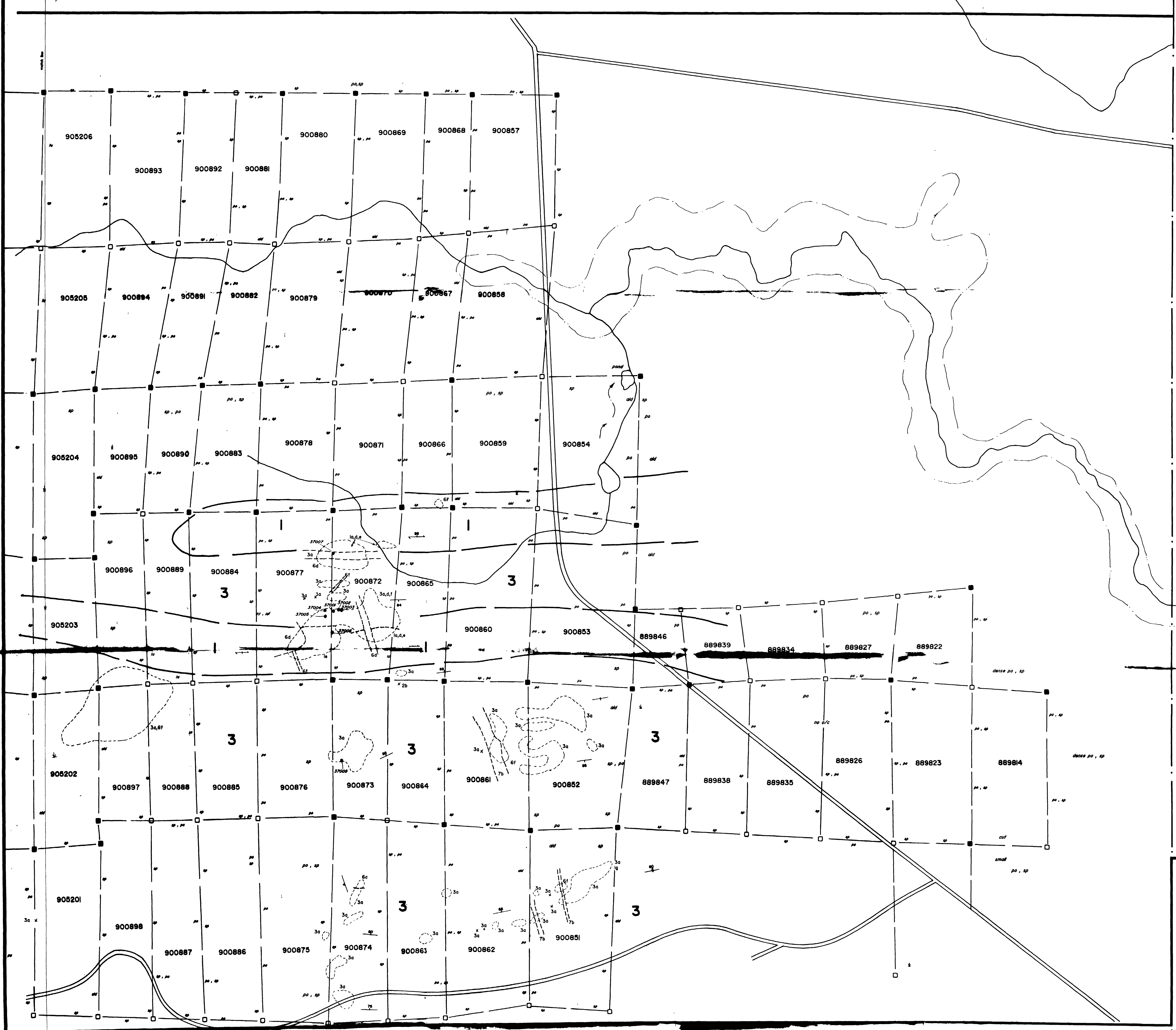
29876

L. Cox

- SYMBOLS**
- outcrop
 - boulder
 - geological contact
 - road
 - foliation
 - bedding
 - fracturing
 - jointing
 - tops from graded bedding
 - swamp
 - claim post location
 - claim post (assumed location)
 - 889847 claim number
 - 37037 sample number
 - sample location
- PHANEROZOIC**
- 7 ARCHEAN AND PROTEROZOIC DIABASE (DIKES)**
- 7a contains feldspar phenocrysts
 - 7b phenocrysts absent
- INTRUSIVE CONTACT**
- ARCHEAN**
- 6 FELSIC INTRUSIVE ROCKS**
- 6c Granodiorite
 - 6d Massive Pegmatite
 - 6f Pegmatite dikes
- INTRUSIVE CONTACT**
- 3 METASUMMARY ROCKS**
- 3a Turbidite wackes
 - 3b Amphibolite (Mafic) wackes
 - 3c Chert (recrystallized, clean)
 - 3d Volcanogenic wacke (reworked tuff)
 - 3f Iron Formation
- 2 FELSIC METAVOLCANIC ROCKS**
- 2b Ash and Lapilli tuff
- 1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS**
- 1a Amphibolite foliated flows
 - 1b Pillowed flows
 - 1c Pillow breccia
 - 1d Ash and Lapilli tuff
 - 1e Pyroclastic breccia, Debris flow
 - 1g Basaltic sill

- ABBREVIATIONS**
- ba balsam
 - ald alder
 - ce cedar
 - po poplar
 - sp spruce
 - ta tamarack
 - py pyrite
 - ps pyrrhotite
 - gn garnet

REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for KAPHEARST RESOURCES CORP.		
	Title Central Schottfield Township		
	GEOLOGY MAP		
			Fig 13
	Date: FEB 1987	Scale: 1:5000	N.T.S.:
	Drawn: C.G.	Approved:	File: M-137



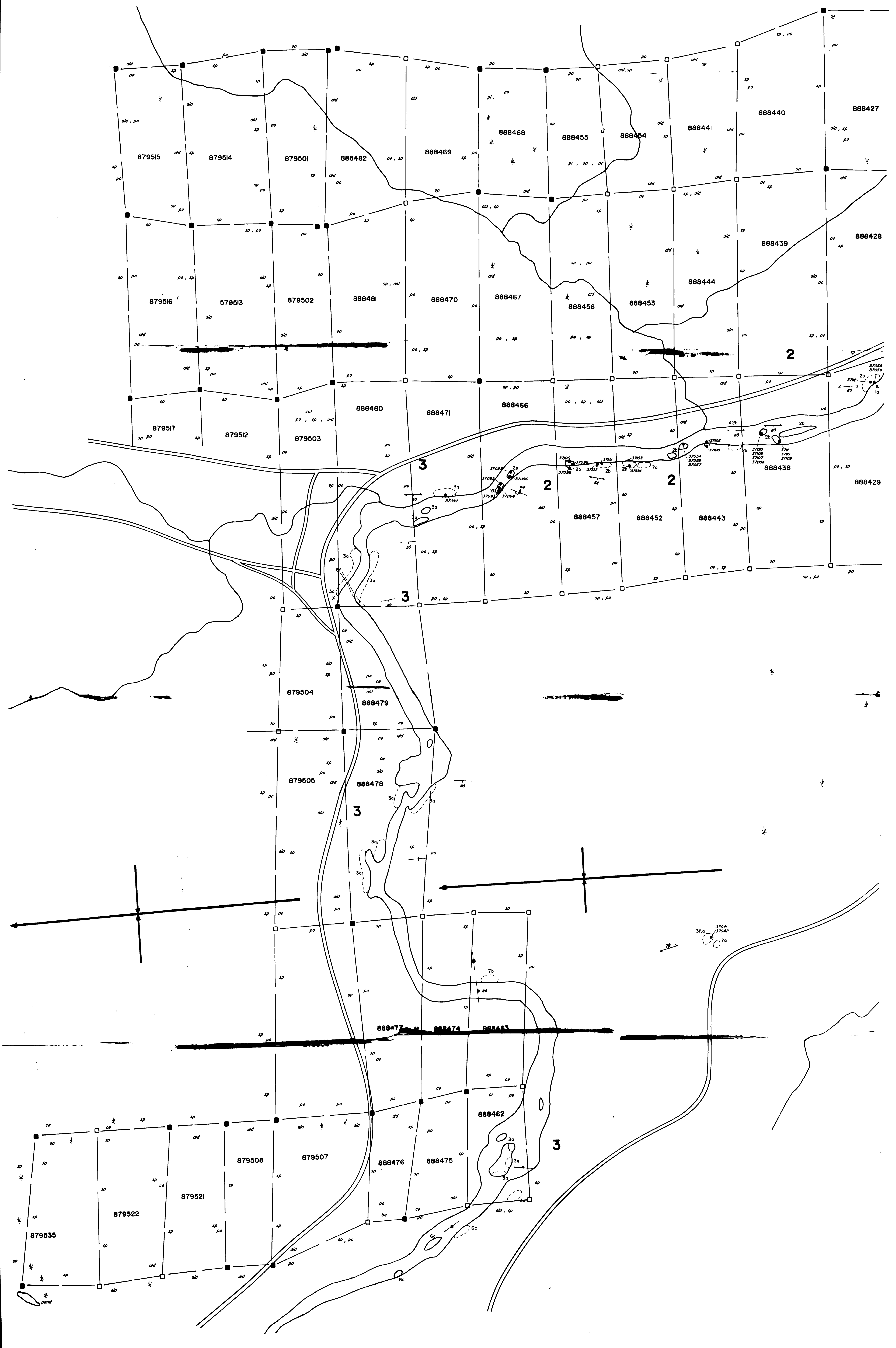
29876
J.C.

- SYMBOLS**
- colored wash
 - bedding
 - geological contact
 - road
 - fracturing
 - jointing
 - steps from graded bedding
 - swamp
 - stain post location
 - stain post (assumed location)
 - stain number
 - sample number
 - stain location
- PRECAMBRIAN**
- 7 ANCHEAN AND PROTEROZOIC DIABASE (DIKES)
 - 7a contains feldspar phenocrysts
 - 7b phenocrysts absent
- INTRUSIVE CONTACT**
- ANCHEAN**
- 6 FELSIC INTRUSIVE ROCKS
 - 6a Granodiorite
 - 6d Massive Pegmatite
 - 6f Pegmatite dikes
- INTRUSIVE CONTACT**
- 3 METASEDIMENTARY ROCKS
 - 3a Turbiditic Wackes
 - 3b Amphibolitic (Mafic) wackes
 - 3c Chert (recrystallized, clean)
 - 3d Volcanogenic wacke (reworked tuff)
 - 3f Iron Formation
- 2 FELSIC METAVOLCANIC ROCKS**
- 2a Ash and Lapilli tuff
- 1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS**
- 1a Amphibolitic foliated flows
 - 1b Pillowed flows
 - 1c Pillow breccia
 - 1d Ash and Lapilli tuff
 - 1e Pyroclastic deposits, Debris flow
 - 1f Basaltic flow

- ABBREVIATIONS**
- bs basalt
 - di diorite
 - cd cedar
 - pe pebbles
 - sp spruce
 - te tremolite
 - py pyrite
 - pp pyrrhotite
 - gn garnet

REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for	KAPHEARST RESOURCES CORP.	
	Title	Eastern Schottfield Township	
	GEOLOGY MAP		
	Date: FEB 1987	Scale: 1:5000	N.T.S.
	Drawn: c.g.	Approved:	File: M-37







ABBREVIATIONS
 bs boleam
 old alder
 ce cedar
 po poplar
 sp spruce
 te tamarack
 py pyrite
 ps pyrrhite
 ga garnet

SYMBOLS
 ○ outcrop
 x boulder
 — geological contact
 — road
 — foliation
 — bedding
 — fracturing
 — jointing
 — tops from graded bedding
 — swamp
 ● claim post location
 □ claim post (assumed location)
 88847 claim number
 37037 sample number
 ● sample location

PRECAMBRIAN
 7 ARCHAEAN AND PROTEROZOIC DIABASE (DIKES)
 7a contains feldspar phenocrysts
 7b phenocrysts absent
 INTRUSIVE CONTACT

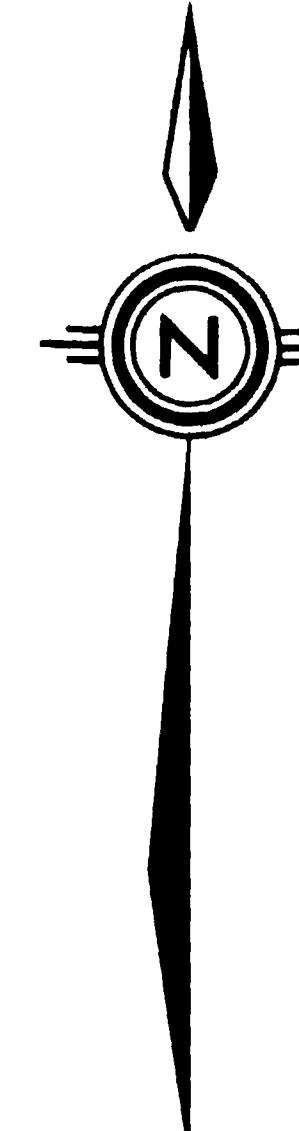
ARCHAIC
 6 FELSIC INTRUSIVE ROCKS
 6c Granodiorite
 6d Massive Pegmatite
 6f Pegmatite dikes
 INTRUSIVE CONTACT

3 METASEDIMENTARY ROCKS
 3a Turbiditic Wackes
 3b Amphibolitic (Mafic) wackes
 3c Chert (recrystallized, clean)
 3d Volcanogenic wacke (reworked tuff)
 3f Iron Formation

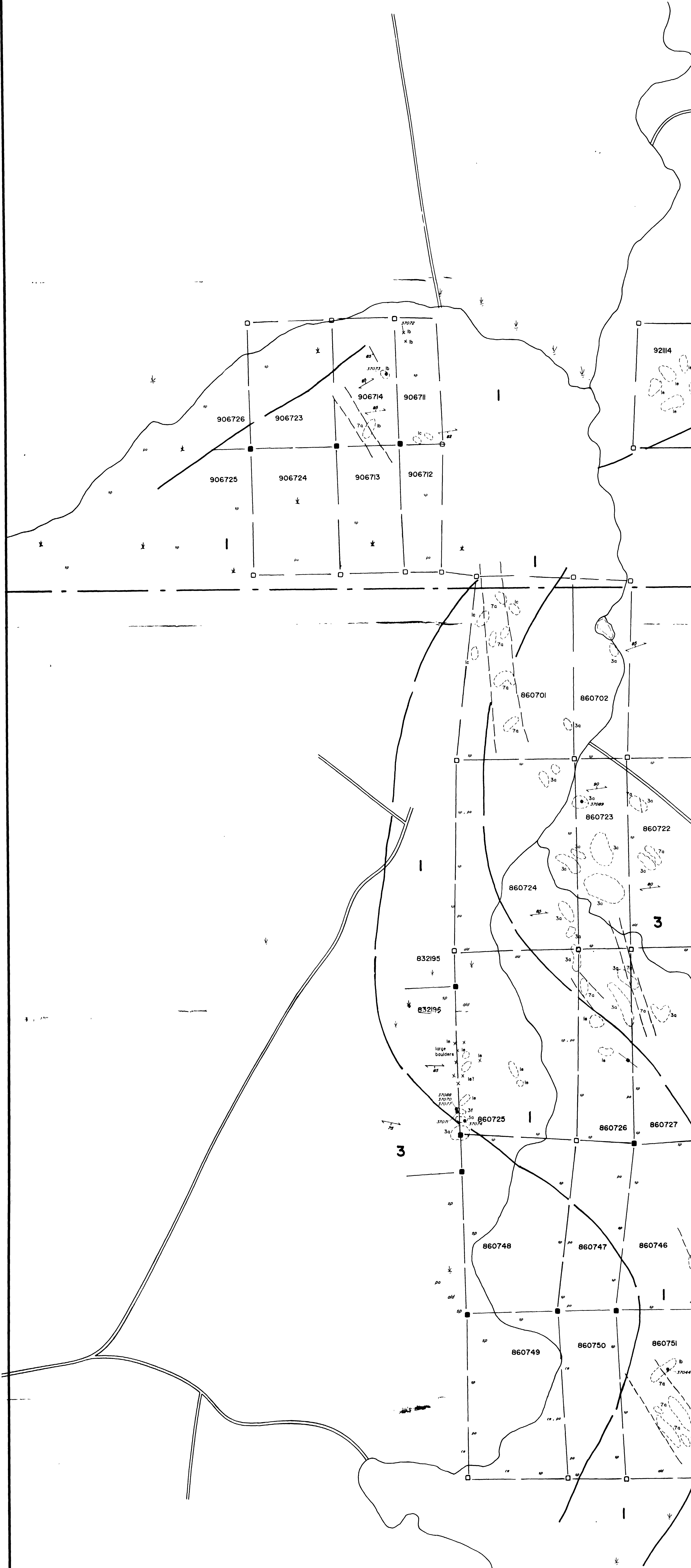
2 FELSIC METAVOLCANIC ROCKS
 2a Ash and Lapilli tuff

1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS
 1a Amphibolitic foliated flows
 1b Pillowed flows
 1c Pillow breccia
 1d Ash and Lapilli tuff
 1e Pyroclastic breccia, Debris flow
 1g Basaltic sill

29876



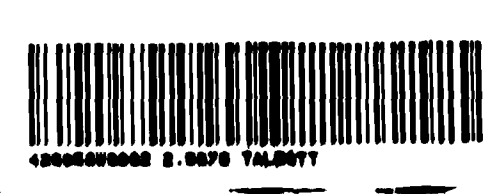
REVISIONS		ROBERT S. MIDDLETON EXPLORATION SERVICES INC.	
for		KAPHEARST RESOURCES CORP.	
Title		Western Colthess Township	
GEOLOGY MAP			
Date: FEB 1987	Scale: 1:5000	N.T.S.	
Drawn: C.G.	Approved:	File: M-137	

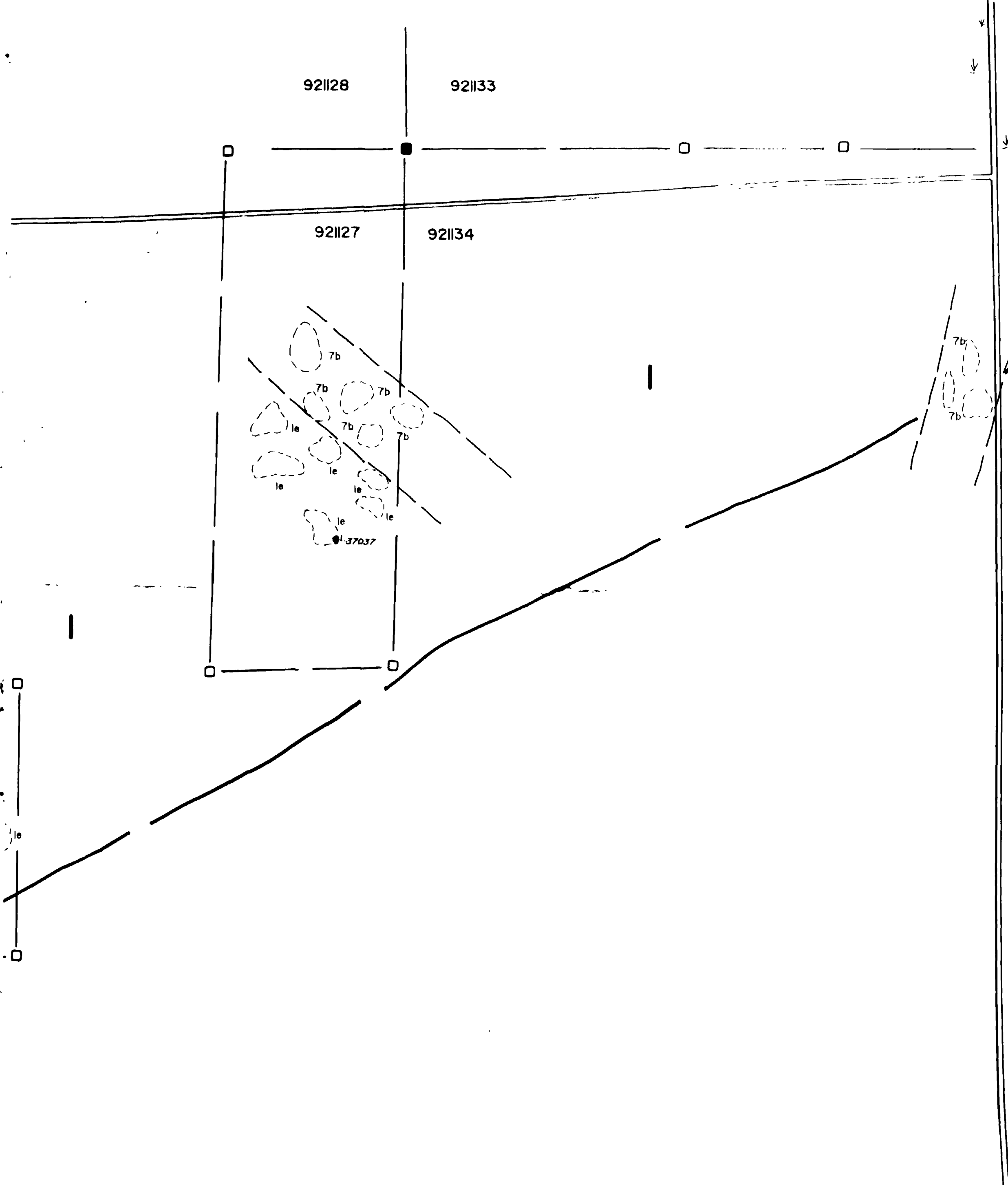


- PRECAMBRIAN**
- 7 ARCHEAN AND PROTEROZOIC DIABASE (DIKES)**
 7a contains feldspar phenocrysts
 7b phenocrysts absent
INTRUSIVE CONTACT
- ARCHEAN**
- 6 FELSIC INTRUSIVE ROCKS**
 6a Granodiorite
 6d Massive Pegmatite
 6f Pegmatite dikes
INTRUSIVE CONTACT
- 3 METASANDSTONE ROCKS**
 3a Turbiditic Wackes
 3b Amphibolitic (Mafic) wackes
 3c Chert (recrystallized, clean)
 3d Volcanogenic wackes (reworked tuff)
 3f Iron Formation
- 2 FELSIC METAVOLCANIC ROCKS**
 2b Ash and Lapilli tuff
- 1 MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS**
 1a Amphibolitic foliated flows
 1b Pillow flows
 1c Pillow breccia
 1d Ash and Lapilli tuff
 1e Pyroclastic breccia, Debris flow
 1g Basaltic sill

- SYMBOLS**
- outcrop
 - boulder
 - geological contact
 - road
 - foliation
 - bedding
 - fracturing
 - jointing
 - tops from graded bedding
 - swamp
 - claim post location
 - claim post (assumed location)
 - 889847 claim number
 - 37037 sample number
 - sample location

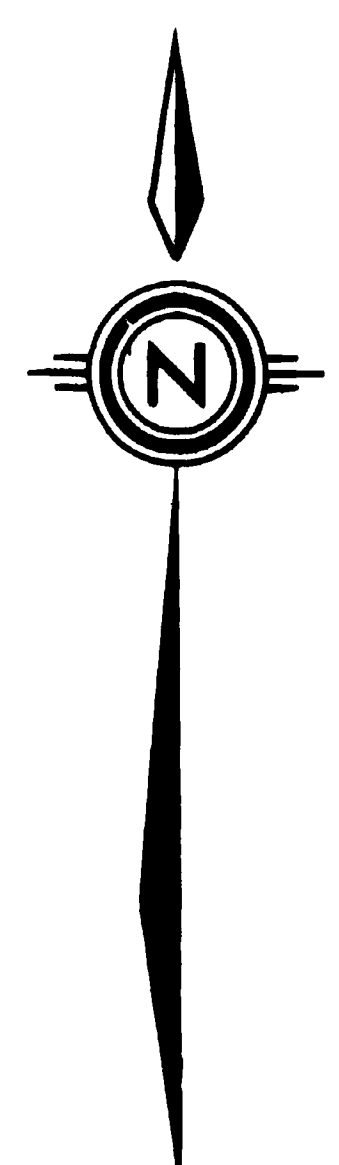
- ABBREVIATIONS**
- ba balsam
 - ald alder
 - ce cedar
 - pu poplar
 - sp spruce
 - ta tamarack
 - py pyrite
 - pr pyrrhotite
 - gn garnet





EBBS TWP.

SCHOLFIELD TWP.



29876

REVISIONS	ROBERT S. MIDDLETON EXPLORATION SERVICES INC.		
	for	KAPHEARST RESOURCES CORP	
	Title	Northern Scholfield and Southern Ebbs Townships	
		GEOLOGY MAP	
	Date: FEB 1987	Scale: 1:5000	N.T.S.:
	Drawn: C.G.	Approved:	File: M-137