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REPORT ON TWENTY-ONE CLAIMS

FOR

HAYLAN PROPERTY

PARKIN TOWNSHIP

SUDBURY MINING DIVISION

- B Y -

D. A. McDONALD, P. ENG.

SEPTEMBER 26TH, 1960.

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REPORT FOR

HANLAN CLAIMS

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THIS REPORT COVERS TWENTY-ONE CLAIMS OWNED BY G. FRANK HANLAN, IN PARKIN TOWNSHIP.

PROPERTY

THIS CONSISTS OF TWENTY-ONE CLAIMS -

- 1. S-68610, 68611, 68612, 68613, 68614, 68615, 68616, 68617, 68618
- 2. S-68622, 68623, 68624, 68625, 68626, 68627
- 3. S-95975, 95970, 95976, 95973, 95974, 95977

THE CLAIMS, WITH THE EXCEPTION OF S-68613 AND 68614 ARE IN THAT UNSURVEYED AREA, CONCESSION IV, LOT 10 AND 11, PARKIN TOWNSHIP, WANAPITSEI PROVINCIAL FOREST. MINING CLAIMS S-68613 AND 68614 ARE IN LOT 10, CONCESSION III, PARKIN TOWNSHIP, WANAPITSEI PROVINCIAL FOREST.

ACCESS AND LOCATION

ACCESS TO THE CLAIMS IS BY HIGHWAY NO. 545 TO A BUSH ROAD APPROXIMATELY ONE MILE FROM MILNET. THIS BUSH ROAD COVERS AN APPROXIMATE DISTANCE OF FIVE MILES THROUGH THE SOUTHERN TIP OF THE CLAIMS. THE ROAD IS BARELY ^{possible} ACCESSIBLE AND CAN ONLY BE TRAVERSED BY JEEP.

TOPOGRAPHY

THE TOPOGRAPHY IS RATHER ROUGH WITH LOW BUT STEEP HILLS AND SWAMPY VALLEYS. THERE ARE FEW ROCK OUTCROPS. THE TIMBER CONSISTS OF SECOND GROWTH TREES, HOWEVER, THERE ARE STILL SOME OF THE ORIGINAL WHITE PINE. SECOND GROWTH TIMBER CONSISTS OF CEDAR, BIRCH, PINE, ETC.

GEOLOGY

A MAP SHOWING THE GENERAL GEOLOGY OF THE CLAIMS IS AT PRESENT ON FILE WITH THE KOULONZINE REPORT AT THE PARLIAMENT BUILDINGS IN TORONTO.

I QUOTE FROM THE KOULONZINE REPORT -

"THE HOWATT LAKE SYNDICATE GROUND, AS SHOWN ON THE MOOSE MOUNTAIN WANAPITSI AREA MAP No. 41-E, LIES ON THE CONTACT BETWEEN THE SEDIMENTARY ROCKS, MOSTLY QUARTZITE AND CONGLOMERATES, AND SOME LIMESTONE BELONGING TO THE BRUCE SERIES OF THE LOWER HURONIAN AND THE SLATY QUARTZITES AND CONGLOMERATES OF THE COBALT SERIES BELONGING TO THE MIDDLE HURONIAN. A RATHER LARGE MASS OF QUARTZ DIABASE OR QUARTZ DIORITE INTRUDES THE CONTACT ZONE AND EXTENDS INTO THE COBALT SERIES".

MAP No. 41-E, VOL. XLI, PART 4, ONTARIO DEPARTMENT OF MINES ANNUAL REPORT, 1932, ALSO SHOWS THE GENERAL GEOLOGY OF THE AREA.

WORK DONE ON THE PROPERTY

IN 1948, THE HOWATT LAKE SYNDICATE EMPLOYED KOULONZINE GEOFFROY AND COMPANY TO DO A SELF-POTENTIAL AND MAGNETOMETER SURVEY ON THIS AREA. THEIR RESULTS HAVE BEEN PLOTTED ON THE ACCOMPANYING

SHEET. TO THE BEST OF OUR KNOWLEDGE, THE ANOMALIES DISCOVERED HAVE NOT BEEN DRILLED.

THERE WAS A DRILLING PROGRAMME CARRIED ON IN 1955. THE DRILLING COMPANY WAS THE BROOKS DIAMOND DRILLING COMPANY. WE FOUND ONE HOLE IN MINING CLAIM S-68617. THE RESULTS OF THIS DRILLING PROGRAMME ARE NOT AVAILABLE AT THE MOMENT.

IN 1957, A DRILLING PROGRAMME UNDER HUGH CRAIG WAS UNDERTAKEN. THESE DRILL HOLES ARE SHOWN ON MINING CLAIMS S-68618, 68611, 68623 AND 68627. THESE SHORT HOLES WERE DRILLED PRIMARILY TO RECORD ASSESSMENT WORK. THE LOG OF CORES SHOWS NO SIGN OF MINERALIZATION.

IN 1958, THERE WAS TRENCHING AND SOME DRILLING DONE ON MINING CLAIMS S-95975, UNDER THE DIRECTION OF THE WRITER. THE ASSAYS SHOW .001 URANIUM. THE HOLES WERE SHORT AND INCONCLUSIVE. TRENCHING WAS DONE AT THIS PERIOD IN THIS CLAIM ALSO.

THE ENTIRE CLAIMS WITH THE EXCEPTION OF S-68613 AND S-68614 WERE SURVEYED BY R. G. HOLDER, ONTARIO LAND SURVEYOR, DURING THE SUMMER OF 1958 AND EARLY SPRING OF 1959.

RECOMMENDATIONS

I QUOTE FROM THE KOULONZINE REPORT -

"WE WOULD SUGGEST A SYSTEMATIC CAMPAIGN OF SURFACE PROSPECTING.... IT IS QUITE PROBABLE THAT SOME DIAMOND DRILLING WOULD BE NECESSARY TO INVESTIGATE THE ORE-MAKING POSSIBILITIES OF THE MAJOR FAULT ZONES AND OF THE AREAS OF THE MAGNETIC AND ELECTRICAL ANOMALIES THAT WERE FOUND".

-- 4 --

I WOULD RECOMMEND THAT -

1. A SYSTEMATIC DRILLING PROGRAMME BE INSTITUTED IN ORDER TO INVESTIGATE ANOMALIES E-1, E-2 AND E-3 IN MINING CLAIMS S-95975, 95970 AND 95974.
2. MR. HANLAN HAS SPENT CONSIDERABLE MONEY BRINGING THE CLAIMS TO PATENT - THE DRILLING HAS NOT BEEN SUCCESSFUL BUT PERFORMED IN GOOD FAITH WITH GOOD EXPECTATIONS. I WOULD LIKE TO SUGGEST THAT HE BE GRANTED WITH THE PATENT, THE MINERAL RIGHTS TOGETHER WITH 20% OF THE SURFACE RIGHTS FOR MINING PURPOSES.

I AM NOT IN A POSITION AT THE MOMENT TO DELINEATE ANY ORE BODY OR EVEN SUGGEST THE LOCATION OF ONE, HOWEVER, I HAVE SUGGESTED A DIAMOND DRILLING PROGRAMME IN THE NORTHERN PORTION OF THE CLAIMS.

D. A. McDonald

BLIND RIVER, ONTARIO

D. A. McDONALD, B.A.Sc.,
PROFESSIONAL ENGINEER,
PROVINCE OF ONTARIO.

C E R T I F I C A T E

HARLAN CLAIMS - PARKIN TOWNSHIP

SEPTEMBER 26TH, 1959.

I HEREBY CERTIFY THAT:-

1. I AM A GRADUATE OF THE UNIVERSITY OF TORONTO, B.A.Sc., IN MINING, PROFESSIONAL ENGINEER IN THE PROVINCE OF ONTARIO, AND I HAVE PRACTISED MY PROFESSION SINCE GRADUATION IN 1955.
2. I HAVE NOT NOR DO I EXPECT TO RECEIVE ANY DIRECT OR INDIRECT INTEREST IN THE PROPERTIES OR SECURITIES OF THE HERETO ENTITLED HARLAN CLAIMS, PARKIN TOWNSHIP.
3. THAT I HAVE PERSONALLY VISITED THE TWENTY-ONE CLAIMS IN AUGUST, 1957 AND AUGUST, 1958.
4. THE REPORT AND MAP ARE FURTHER BASED ON -
 - (i) REPORT BY KOULONZINE, GEOFROY AND COMPANY, DATED DECEMBER, 1958, FOR THE HOWATT LAKE PROSPECTING SYNDICATE.
 - (ii) PLAN OF SURVEY BY R. G. HOLDER, ONTARIO LAND SURVEYOR, DATED MARCH, 1959.
 - (iii) MAP No. 41-E, MOOSE MOUNTAIN-MANAPITSI AREA.
 - (iv) ASSESSMENT REPORTS SHOWING DIAMOND DRILLING LOGS FILED BY THE WRITER.

D. A. McDonald

DATED THIS 26TH DAY OF SEPTEMBER, 1959

AT BLIND RIVER, ONTARIO

D. A. McDONALD, B.A.Sc.,
PROFESSIONAL ENGINEER,
PROVINCE OF ONTARIO.

CERTIFICATE

HARLAN CLAIMS - PARKIN TOWNSHIP

SEPTEMBER 26TH, 1959.

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PROFESSIONAL ENGINEER,
PROVINCE OF ONTARIO.

THE TOWNSHIP
OF
PARKIN
















DISTRICT OF
SUDBURY

SUDBURY
MINING DIVISION

SCALE: 1-INCH=40 CHAINS

LEGEND

PATENTED LAND
CROWN LAND SALE
LEASES
LOCATED LAND
LICENSE OF OCCUPATION
MINING RIGHTS ONLY
SURFACE RIGHTS ONLY
ROADS
IMPROVED ROADS
KING'S HIGHWAYS
RAILWAYS
POWER LINES
MARSH OR MUSKEG
MINES
CANCELLED


⊙
C.B.
⊙
L.O.
L.O.
M.R.O.
S.R.O.
















NOTES

400 Surface rights reservation
the shores of all lakes & rivers

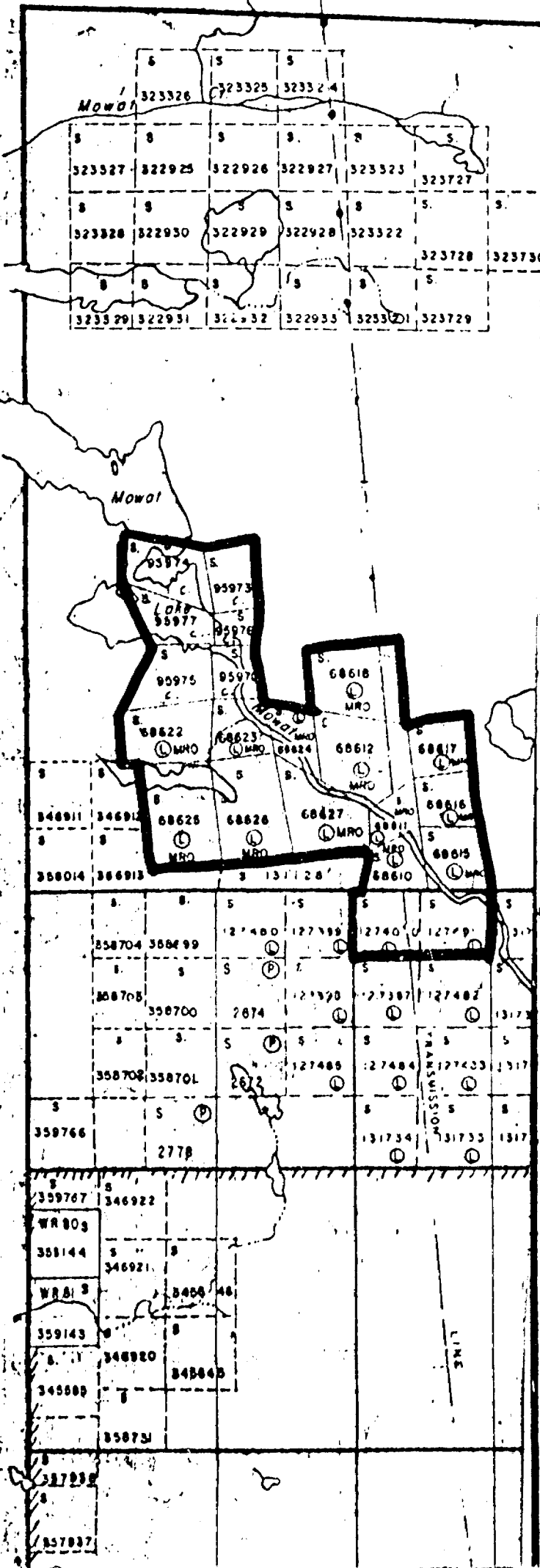
This Twp. Lies Within The Woodlot
Provincial Forest.

Subdivisions for concessions, 4, 5 & 6,
annulled. See file 139667.

In area marked thus  staking allowed
as in unsubsided Twp. Section 53 Mining
Act.

*H. Selars, S.F.
1955, 1957*

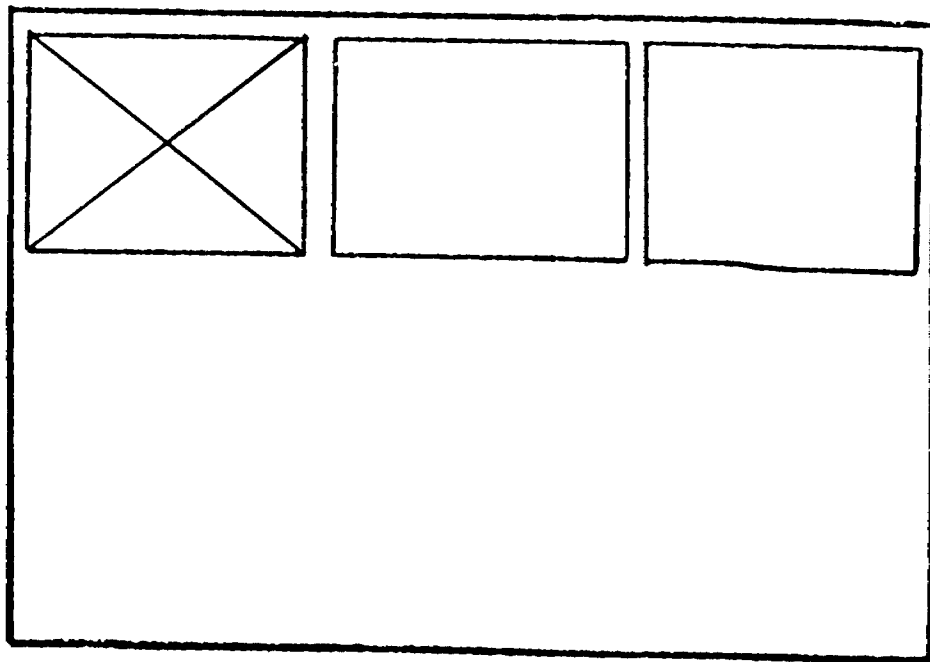
HUTTON TWP. M-244



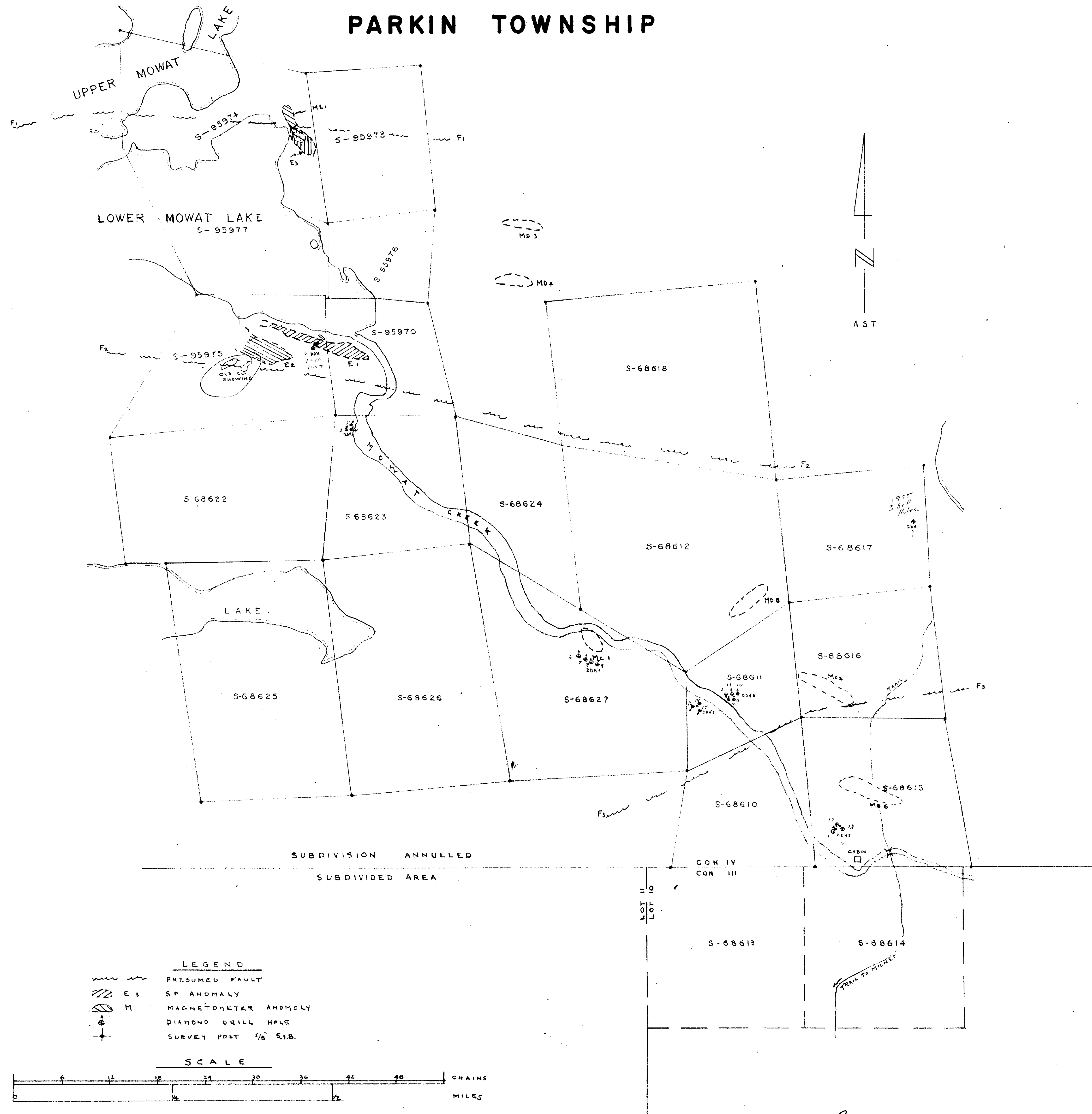
SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

PARKIN-0024-A1, #1

LOCATED IN THE MAP
CHANNEL IN THE FOLLOWING
SEQUENCE (X)



HANLAN CLAIMS SUDBURY MINING DISTRICT PARKIN TOWNSHIP



PARKIN-0024-A1, #1

26 *Alan ...* 1960

