



42B055W0108 0014B1 STOVER

010

Diamond Drilling

Township of STOVER

Report No: 10

Work performed by: STOVER GOLD MINES

Claim No	Hole No	Footage	Date	Note
S. 36305	101	54'	1948	
	102	55'	1948	
	103	53.5'	1948	
	104	54'	1948	
	105	60'	1948	
	106	82'	Nov/48	
	107	146.5'	Nov/48	
	108	91'	Dec/48	
	109	109'	Dec/48	
	110	106'	Dec/48	
	111	130'	Dec/48	
	112	106'	Dec/48	
	113	123.5'	Dec/48	
<i>TOTAL</i>		<i>13 DH</i>	<i>1170.0</i>	

Notes:

The following are a complete list of the names and addresses of the men who performed the work and the dates upon which each worked on the Stover Gold Mines, Ltd. property, Missanabie, Ontario.

J. R. McGinn, Lansdowne Apts. Sudbury, Ontario from April 13th to December 31st	260 days
W. L. Ennis, Wembley Drive, Sudbury, Ontario from April 13th to November 15th	217 days
L. Joly Queen's Hotel, Sudbury, Ontario from April 15th to May 5th	25 days
J. Boivin, Queen's Hotel, Sudbury, Ontario from April 15th to June 7th	57 days
G. Rheame Leslie Street, Sudbury, Ontario from April 15th to December 1st	160 days
J. Leclerc Prospect Hotel Sudbury, Ontario from April 15th to May 21st	33 days
W. Ward Huntsville, Ontario from May 26th to December 31st	216 days
D. Howard, Queen's Hotel, Sudbury, Ontario from April 15th to April 22nd	7 days
W. Lefurgy, Queen's Hotel, Sudbury, Ontario from June 5th to August 31st	86 days
G. McGinn 285 Ash Street, Sudbury, Ontario June 25th to August 31st	58 days
D. McGinn 308 Pine Street, Sudbury, Ontario June from 26th to August 31st	52 days
A. Ranger Leslie Street, Sudbury, Ontario from September 11th to October 30th	52 days
E. Rheame Leslie Street, Sudbury, Ontario from November 4th to November 23rd	18 days
M. Nazar 185 Shaunessey Street, Sudbury, Ontario from November 9th to December 8th	20 days

Stover Twp.

#10

The following are a complete list of the names and addresses of the men who performed the work and the dates upon which each worked on the STOVER GOLD MINES Stover Gold Mines, Ltd property, Mississauga, Ontario.

J. R. McGINN APTS SUDBURY

J. R. McGinn Lansdowne Apts Sudbury, Ontario

FROM APRIL 13TH

from April 13th to December 31st 280 days

W. L. ENNIS WEMBLEY DR. SUDBURY

W. L. Ennis Wembley Drive Sudbury, Ontario

from April 13th to November 15th 217 days

L. Joly QUEEN'S HOTEL SUDBURY
Queen's Hotel Sudbury, Ontario.

from APRIL 15TH TO MAY 5TH

from April 15th to May 5th 20 days

T. BOIVIN QUEEN'S HOTEL SUDBURY

T. Boivin Queen's Hotel, Sudbury, Ontario

from April 15th to June 7th 57 days

G. Rheame Leslie Street, Sudbury, Ontario

from April 15th to December 1st 180 days

J. Leclerc Prospect Hotel Sudbury, Ontario.

from April 15th to May 21st 33 days

M. Ward Huntsville, Ontario.

from May 20th to December 31st 218 days

D. Howard Queen's Hotel Sudbury, Ontario

from April 15th to April 22nd 7 days

W. Lafurgy Queen's Hotel, Sudbury, Ontario

from June 5th to August 31st 86 days

C. McGinn 285 Ash Street, Sudbury, Ontario

June 25th to August 31st 59 days

D. McGinn 305 Pine Street, Sudbury, Ontario

from June 25th to August 31st 52 days

A. Ranger Leslie Street, Sudbury, Ontario

from September 11th to October 30th 52 days

B. Rheame Leslie Street, Sudbury, Ontario.

from November 4th to November 23rd 18 days

M. Hazar 185 Chausseway Street, Sudbury, Ontario

from November 9th to December 9th 20 days

Performance of Work continued

H. Fulford, Providence Bay, Manitoulin Island, Ontario
from November 15th to November 30th 11 days

L. Foster, McLeod Street, Sudbury, Ontario.
from November 15th to November 30th. 10 days

A. Paquette Xavier Street, Sudbury, Ontario
from December 15th to December 31st 16 days

Total number of days to be applied

1298 days

less 94 days (47 days each J.R. McGinn and
W.L. Ennis to be applied on machine drilling)

Total number of days to be applied

1204 days

HOLE NO. 102 DEPTH 55.0 ANGLE -35° STRIKE

DEPTH FT.	FORMATION	SAMPLE	LENGTH
		NO.	FT.
0.0	Collar		
2.3	Casing		
16.0	Andesite		
16.9	Granodiorite		
17.5	Andesite, shid		
19.0	Test Core		
36.3	Andesite		
37.1	Porph		
37.8	Andesite, shid		
42.1	Por. & gte		
55.0	Granodiorite		
55.0	End of Hole		
	<i>Ghlo.</i>		

HOLE NO. 101 DEPTH 54.0 ANGLE -55° STRIKE

DEPTH FEET	FORMATION	SAMPLE	LENGTH
		NO.	FT.
0.0	Collar		
1.5	Casing		
17.3	Andesite		
16.3	" shid		
17.0	Granodiorite		
17.3	Sh		
17.8	Andesite shid		
18.1	Porph		
28.3	Andesite		
30.0	Grand Core		
40.0	Andesite		
41.3	Porph & gte		
42.8	Granodiorite		
45.5	Andesite, strongly shid		
51.6	Granodiorite		
54.0	Dabase		
54.0	End of Hole		
	<i>Ghlo.</i>		

Demond drill site 104 104

- 00. Coals
- 4.4. Coalg.
- 21. Ironstone
- 22. Ironstone + Andrite
- 25. Andrite, quartz shales & few disseminated
serpentine.
- 30. Vein section, mineralized.
- 37. Andrite
- 38. Andrite quartz vein material mineralized.
- 40. Andrite
- 46. Vein section
- 54. Andrite

logged by Belgians

- 0.0. Corals.
- 5. Lamin.
- 14.0. Gneissite
- 18. Andesite
- 25. Uvis structure, mineralized quartz stringer in Andesite.
- 33. " "
- 37. Andesite
- 39. Ground bore.
- 60. Andesite with occasional quartz stringers slightly mineralized.

Logged by J. R. Meloy

STOVER GOLD MINES. Ltd

Log of Diamond Drill Hole number 106

from 48'

48

- 58.0 Andesite altered, contorted
carbonate, epidote, quartz stringers, some banding
at small angle to core
- 60.8 Andesite, sheared 25-35 deg. carb and quartz stringers
- 62.8 Quartz and chloride remnants
- 65 Andesite sheared 35 deg. carb quartz stringers
- 68.3 ditto
- 72.0 Andesite medium grain sheared
- 74.0 Granodiorite contact 45 deg. no chilling
- 78.0 granodiorite
- 80.2 ditto contact 60 deg
- 82.0 Andesite strongly sheared and banded, quartz carb and
occasional pyrite.

82.0 end of hole

Deepening started November 24th
completed November 24th /48

Log of Diam ond drill hole number 107

- 0.0 Corlor.
- 8.0 Casing
- 13.5 Buff, light color, f.g banded, some magnetic
quartz stringers 45°
- 49.5 Andesite m. to c.g. massive 1" quartz
at 19' 2" at 26' 2" at 30' 3" at 35'
- 61.1 Andesite m. to f.g. occasional streaks of amphiboles
- 61.6 Andesite streaked at 45° slightly magnetic
quartz stringers
- 73.5 Andesite m. to f.g.
- 73.8 Buff banded and siliceous. magnetic
- 78.7 Andesite f.g.
- 100.0 Gneiss contact on both side 40-45°
- 101.8 Gneiss
- 104.0 Buff banded 50° some quartz and pyrite
near gneiss contact.
106. Buff occ. carb, quartz stringers
108. ditto
- 123.8 Andesite, m. to c.g. massive occ quartz
stringers

1378

1380

Andesite med to f.g. rare stringers
Carbon and quartz.

1445

Andesite, med to c.g. massive.

1465

Andesite dark f.g.

1465

End of hole.

Started Nov 26/48

Finished Dec 3/48.

Drilled by Stover

Logged by G.H.C.

Log of Diamond Drill Hole 108

- 0.0 Collar
4.0 casing
14.0 Andesite massive.
15.0 Diff? banded shd 65-70°
1/2" quartz, some py or po. slightly mag.
26.2 Andesite m.g. massive.
27.2 Andesite 1" quartz apatite band.
27.3 Grenodivite
34.9 Andesite m. grain
38.0 Andesite f.g. streaks nepheline.
39.0 " " " 1/2" quartz @ 35.5°
41.7 " " " streaks nepheline
63.0 Grenodivite, alignment of biotite
65.0 Grenodivite
66.9 Diff? banded quartz and nepheline
71.0 Andesite f.g.
73.0 Quartz streak and andesite
75.0 Diff banded + streak
76.4 "

76.7

78.2

Andrite f.g. base

82.2

Andrite quartz & calc
some sulphides SO₂ 20%

84.5

Andrite f.g.

91.0

Andrite med. g. massive

91.0

End of Hole.

Started December 4/48

Completed " 5/48

Drilled by Stuen

Logged by J.H.B.

Hole # 109.

- 0.0. Collar.
4.5. Casing
10.0. Andesite, slightly sheared and altered.
11.0. Quartz - corks, andesite & chlorite remnants.
23.0. Andesite, somewhat shd & altered.
31.0. Andesite m.g. massive.
32.0. Granodiorite
51.5. Andesite m.g. massive.
53.5. Andesite sheared & altered.
54.5. " " " specks sulphides.
55.5. Granodiorite
64.6. "
65.7. Andesite, sheared py & po.
74. Andesite, occ. contained quartz & corks
occ. sulphide streaks.
89.2. Andesite m.g.
97.1. Buff? banded shd 3" quartz at 92.
97.7. Andesite m.g.
98.7. "
99.3. Epidote, corks, quartz banded
Andesite m.g. massive.
109.0.

started Dec 6/48

Completed Dec 7/48

Drilled by Stone Hill.

Diamond Drill Hole # 110

- 0.0 - Collar.
3.8. basing.
5.4 Papyrus Jellopar.
7.5 Andrite shend 70°
18.7 Andrite m.g Carbonate streaks
20.0 " " dense to f.g.
38.3 Andrite dense shd 65-70°, rare tiny
sulfide streaks, slightly magnetic 3" quartz
@ 26.6.
41.8 Andrite m.g.
44.2 Sulf, light colored banded 60°
46.1 " " " " " "
46.7 Iron Formation
50.0 Sulf banded at 60°
51.5 Grenadinite
64.5 " " slightly shend.
65.5 " " " "
66.1 Quartz chloride pyrite
76.0 Andrite, light somewhat shend
rare pyrite streaks, irregular cracks
80.4 Andrite ellipsoid
84.6 Grenadinite

Diamonds Drill Hole # 110 110

- 87. Andentis ahead & allured
- 96.0 Andentis narrow
- 99.0 Andentis allured & blocky
- 106.0 Andentis met to coarse grain massive.

106 End of hole

Started Dec 9/48

Finished Dec 10/48

Drilled by Steve Galt.

Diamond Drill Hole # 111

- 0.0 covear
- 2.0 lining
- 7.2 Andrite altered
- 7.5 Porphyry, silicified
- 10.9 " altered
- 12.0 Andrite altered nephrite specks & streaks
- 27.5 Andrite massive mg. " " "
- 31.4 Horn diorite bands of andrite
- 37.5 Andrite f.g.
- 38.5 Andrite speckle & carb
- 42.2 " f.g. altered
- 43.2 Andrite " Rusty quartz
- 48.5 " f.g. Coarcted carb streaks
- 50.0 " " " " "
- 61.7 " massive
- 64.0 " f.g.
- 66. " "
- 68.0 Buff " f. Agglomerate grading into ground diorite
- 69.5 " " " " "
- 70.5 Ground diorite

70.5
74.0
87.0
88.0
91.0
93.0
105.
106
106.5
106.8
107.
110.5
111.5
111.6
113.3
116.7
120.0
122.8
125.
130.

Granodiorite shield
Andesite altered
epidote & carbon in andesite
Andesite m.g.
Andesite epidote, carbon
" massive m to f.g.
" recrystallized
" f.g.
Iron formation, quartz & carbon, magnetic
f.g. Andesite
Granodiorite
Andesite f.g to m.g.
Iron formation
Andesite
Iron formation slightly magnetic
some quartz & carbon.
Baked f.g. Andesite
Andesite
kiffs?
massive andesite

130
cut of table
stated description
Completed description
checked by Sloman
logged by
" Nelson "

- 0.0 Cells
- 4.0 Jessy
- 5.0 Andrite f.g.
- 6.0 "
- 6.1 Quartz
- 7.0 Andrite f.g.
- 8.0 " m.g.
- 9.3 " "
- 9.4 Quartz
- 15.0 Andrite m.g. small slugs of carbon & quartz few spots nepheline.
- 15.5 Grenadinite
- 16.5 Andrite f.g.
- 16.6 Quartz
- 16.8 Andrite with small quartz slugs
- 20.0 " " " " "
- 18.2 Quartz
- 20.7 Andrite
- 26.8 Grenadinite
- 27.7 Andrite
- 28.0 Quartz

- 28
 43.8 Andesite
 43.9 Quartz
 45.5 Andesite
 46.0 Quartz stringers + andesite
 50.0 Andesite f.g.
 50.7 Andesite with few spots nepheline
 51.4 Hornblende
 51.6 Andesite f.g.
 52.8 Hornblende
 56.0 Lobs + ground cov.
 56.5 Andesite f.g.
 58.5 Hornblende
 59.6 Andesite f.g. with few small
 quartz stringers
 60.3 Hornblende dyke
 63.0 Andesite
 71.5 Hornblende
 72.0 Hornblende, Andesite
 74.5 Hornblende
 75.0 Andesite with small quartz stringers
 79.3 Andesite f.g. some iron formation

773

86.9

Ammonite type

91.8

Ammonite f.g.

92.3

Ammonite with quartz shingles

93.7

Ammonite n.g.

100.

Ammonite c.g.

106

Ammonite with few small quartz shingles

106 End of Hole:

Started December 15 / 48

Completed " 17 / 48

Drilled by Stover
logged by Nelson

- 0.0 clear
- 2.3- Casnj
- 5.0 Andrite, epidote & some carbo.
- 25.0 Andrite + q changing to nq. at 16.5
- 27.8 shand andrite and quartz shingus
some carbonates.
- 43.0 Hornblende
- 48.5 Andrite
- 48.7 Cassin grain hornblende
- 48.9 Andrite
- 64.9 Hornblende
- 67.0 Buff, variegated with pyrite
- 69.9 3.9 Andrite
- 71.0 Quartz & Andrite badly broken.
- 71.8 Root core
- 72.0 Quartz & Andrite
- 72.8 Andrite
- 78.4 Hornblende
- 78.7 Banded buff & pyrite
- 81.6 Hornblende

- 82.5. Basal tuff, carbonates, quartz, epidote
pyrite.
- 83.4. Monzonite
- 83.8. Basal tuff and small quartz stringers
- 87.5. Monzonite
- 88.5. Basal tuff and quartz stringers
- 89.0. Monzonite
- 90.0. Tuff
- 93.7. Lost Core.
- 96.5. F.g. Andesite
- 101.0. m.g. Andesite
- 101.1. 1st quartz & carb.
- 105.0. m.g. Andesite
- 106.0. "
- 106.3. Lost Core.
- 109.7. F.g. Andesite
- 110.2. Andesite, carbonates, quartz stringing
- 112.0. Andesite f.g.
- 115.0. Andesite, quartz & carbonates
- 118.7. Andesite f.g.
- 119.5. Andesite, quartz & carbonates
- 123.5. " f.g. few stringers of quartz

123.5 End of Hole.
 started December 17/48 completed Dec 19/48

} Drilled by Stone
 flogged by
 Nelson

SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

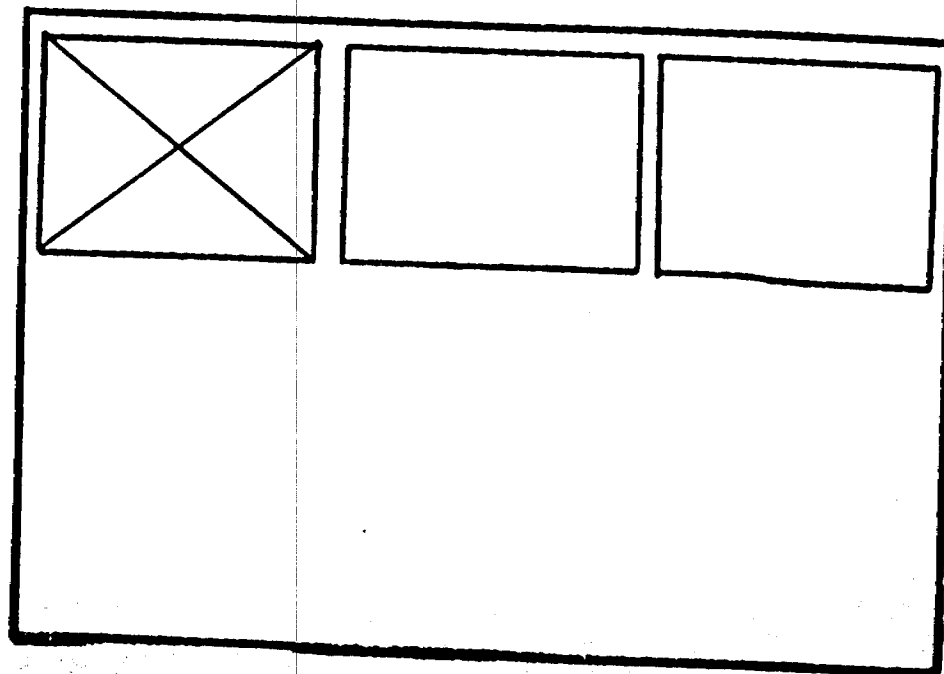
STOVER 0014-B1, #1

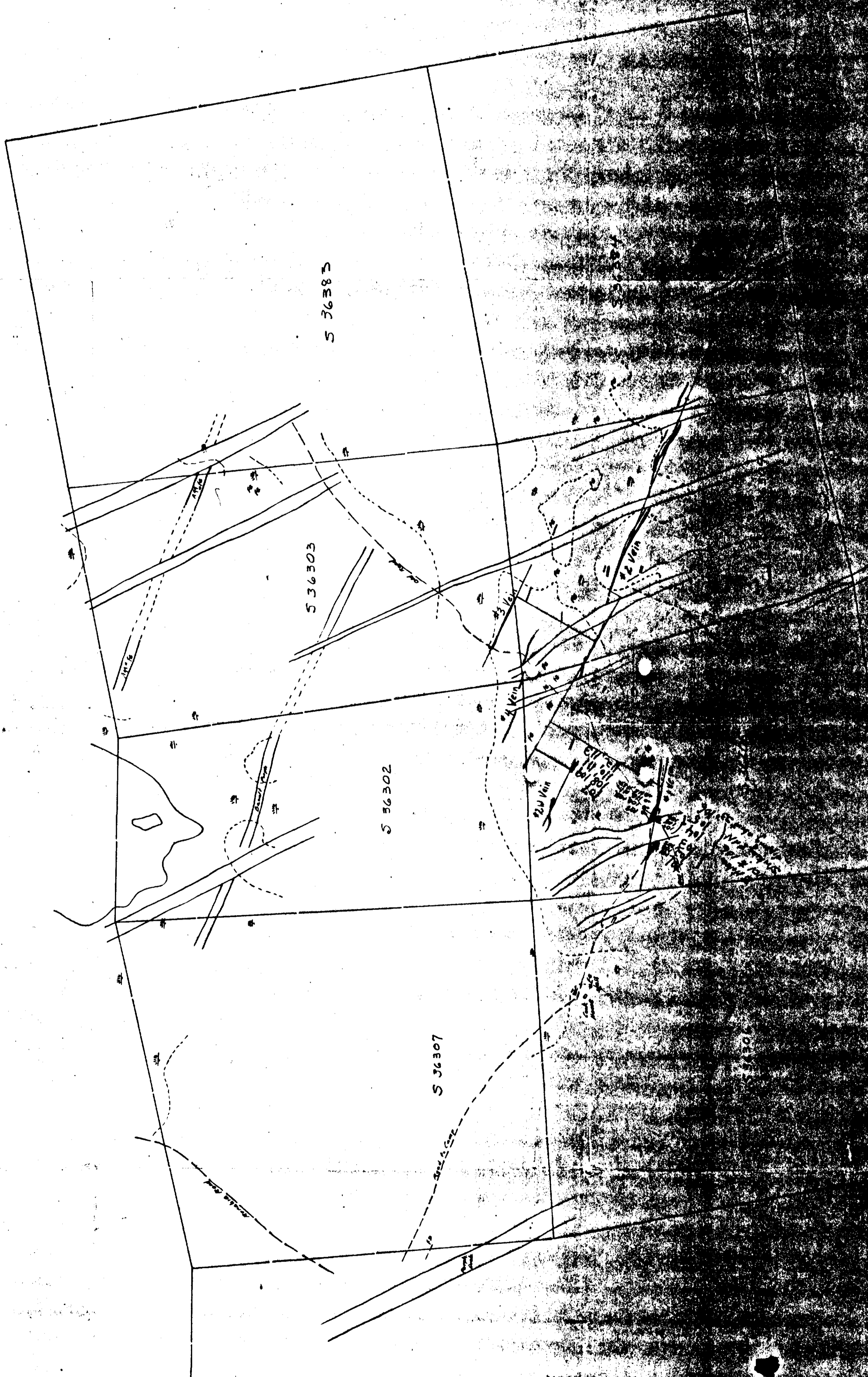


42B05SW0108 0014B1 STOVER

900

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





TOWNSHIP 46 NORTH RANGE 37 WEST SECTION 36

46

TOWNSHIP 47

RANGE 37

WEST

SECTION 36

PLAT

NO. 1

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

