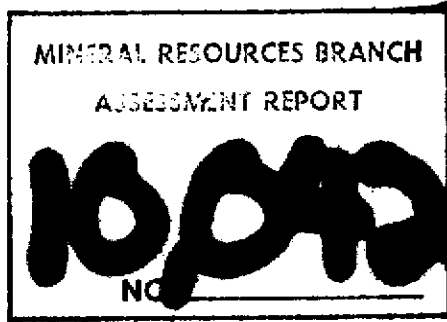


10,042 pt 4 of 4



part 4 of 4

ORE RESERVES OF
THE NORTH STAR AND WOLF DEPOSITS
HELD BY DOLLY VARDEN MINERALS INC.
KITSULT VALLEY, BRITISH COLUMBIA
VOLUME 4 / 4

SKEENA T.D.
55°42 129°31

D. & G. LTD.

I. S. Thompson, P.Eng.

W. N. Pearson, Ph.D.

Toronto, Ontario
February 15, 1981

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VOLUME 4

WOLF DEPOSIT

TABLE OF CONTENTS

IN MAP POCKETS

Elevation Plan 1,000 ft. A.S.L. - Wolf Deposit

"	"	1,050	"	"	-	"	"
"	"	1,100	"	"	-	"	"
"	"	1,150	"	"	-	"	"
"	"	1,200	"	"	-	"	"
"	"	1,250	"	"	-	"	"
"	"	1,300	"	"	-	"	"
"	"	1,350	"	"	-	"	"
"	"	1,400	"	"	-	"	"
"	"	1,450	"	"	-	"	"
"	"	1,500	"	"	-	"	"
"	"	1,550	"	"	-	"	"
"	"	1,600	"	"	-	"	"
"	"	1,650	"	"	-	"	"

1220 Level, Wolf Deposit
Percussion Flat Holes, Back and Wall Sampling, Chapman, Wood & Griswold, 1969.

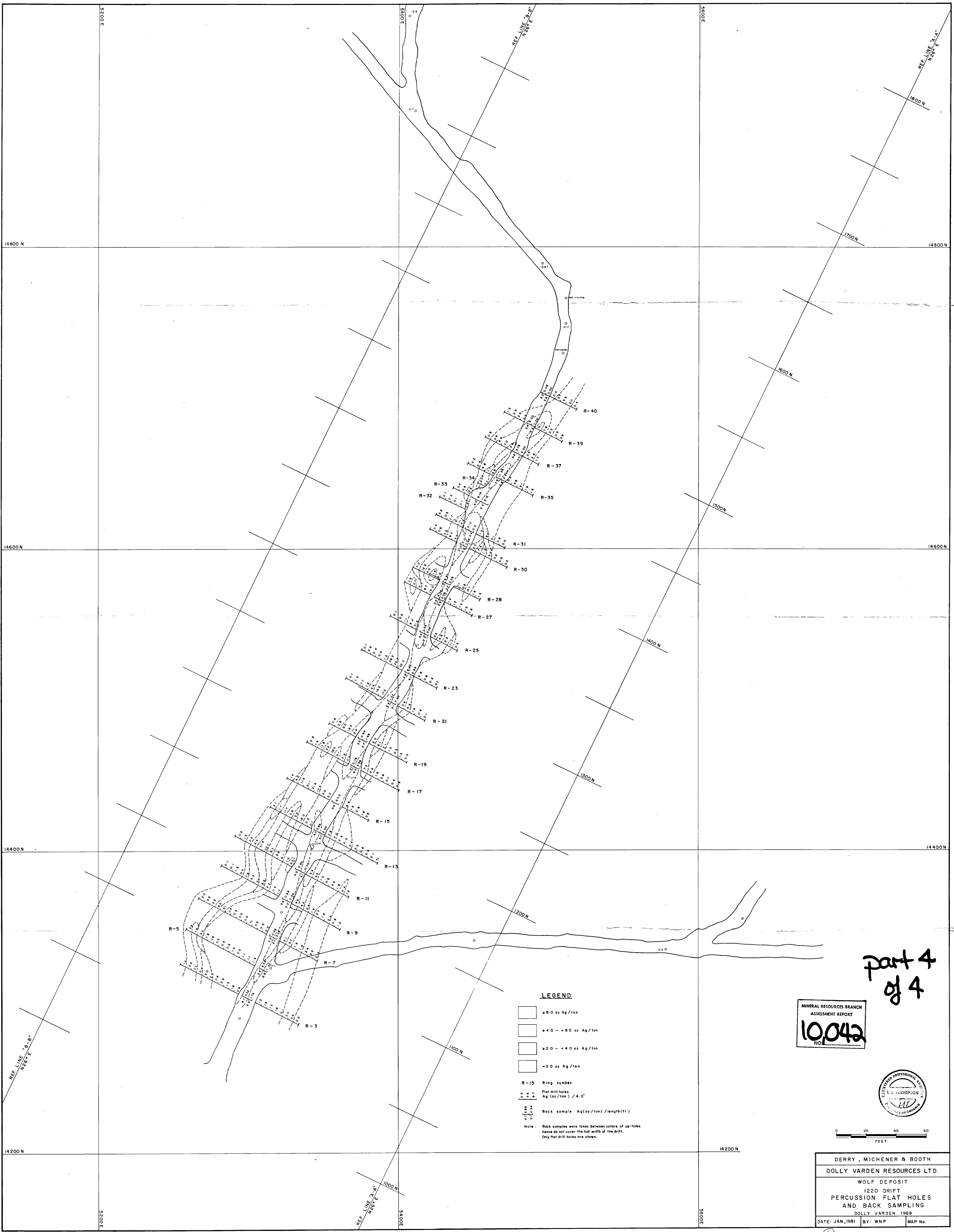
1220 Level, Wolf Deposit
Percussion Flat Holes and Back Sampling, Dolly Varden, 1969.

1325 Level, Wolf Deposit
Assay Plan

1550 Subdrift, Wolf Deposit
Assay Plan

Cross Sections - Rings 17, 21 and 23 - Wolf Deposit
Diamond Drilling, 1980

Cross Sections - Rings 17, 21 and 23 - Wolf Deposit
Percussion Drilling, 1969.



- LEGEND**
- > 8.0 oz Ag/ton
 - > 4.0 - 8.0 oz Ag/ton
 - > 2.0 - 4.0 oz Ag/ton
 - > 2.0 oz Ag/ton
 - R-15 Ring number
 - Flat drill holes
 - Ag (oz/ton) / 4' 0"
 - Back sample Ag(oz/ton) / length(ft.)

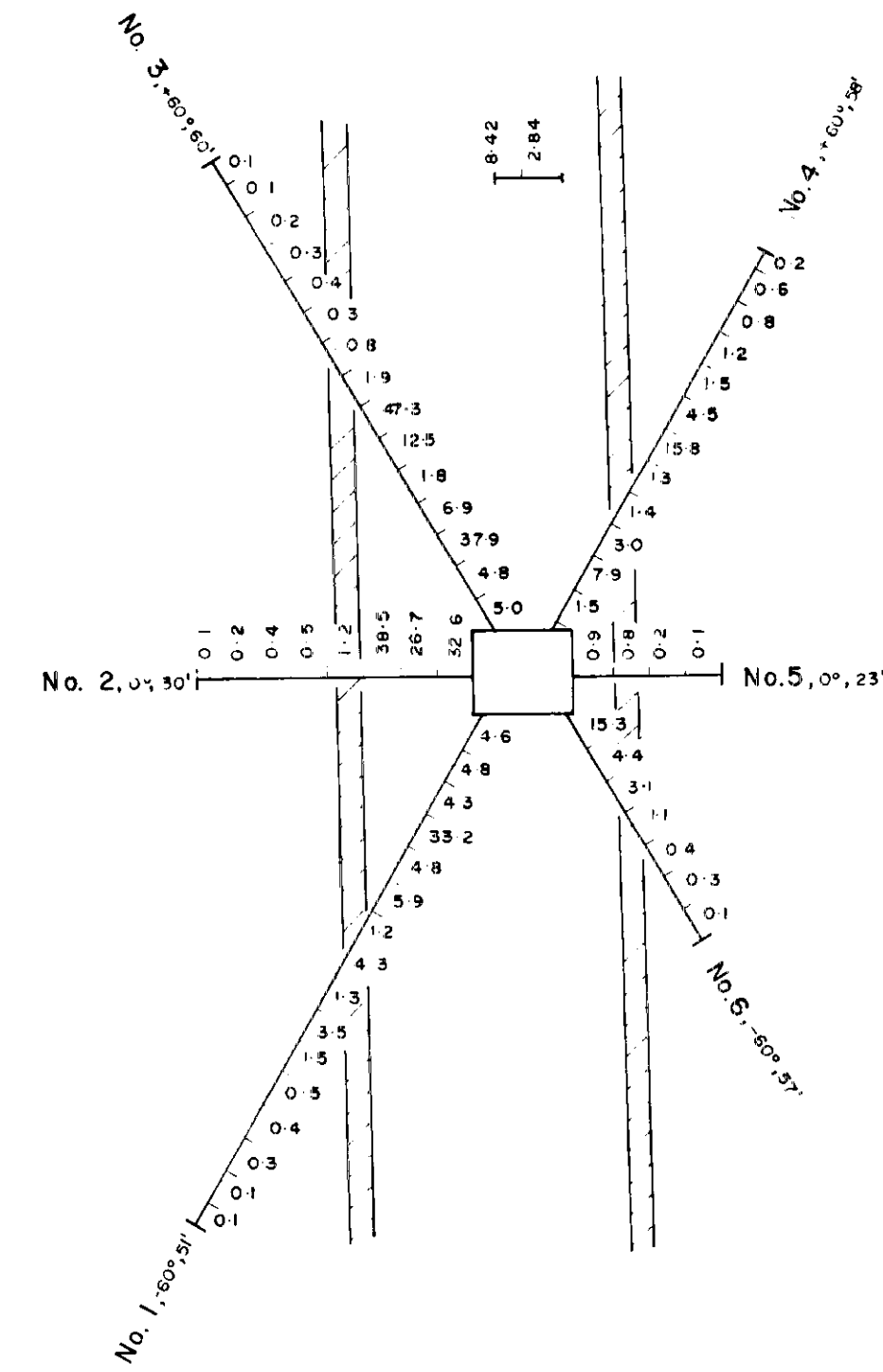
Note: Back samples were taken between collars of up-holes hence do not cover the full width of the drift. Only flat drill holes are shown.

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of 4

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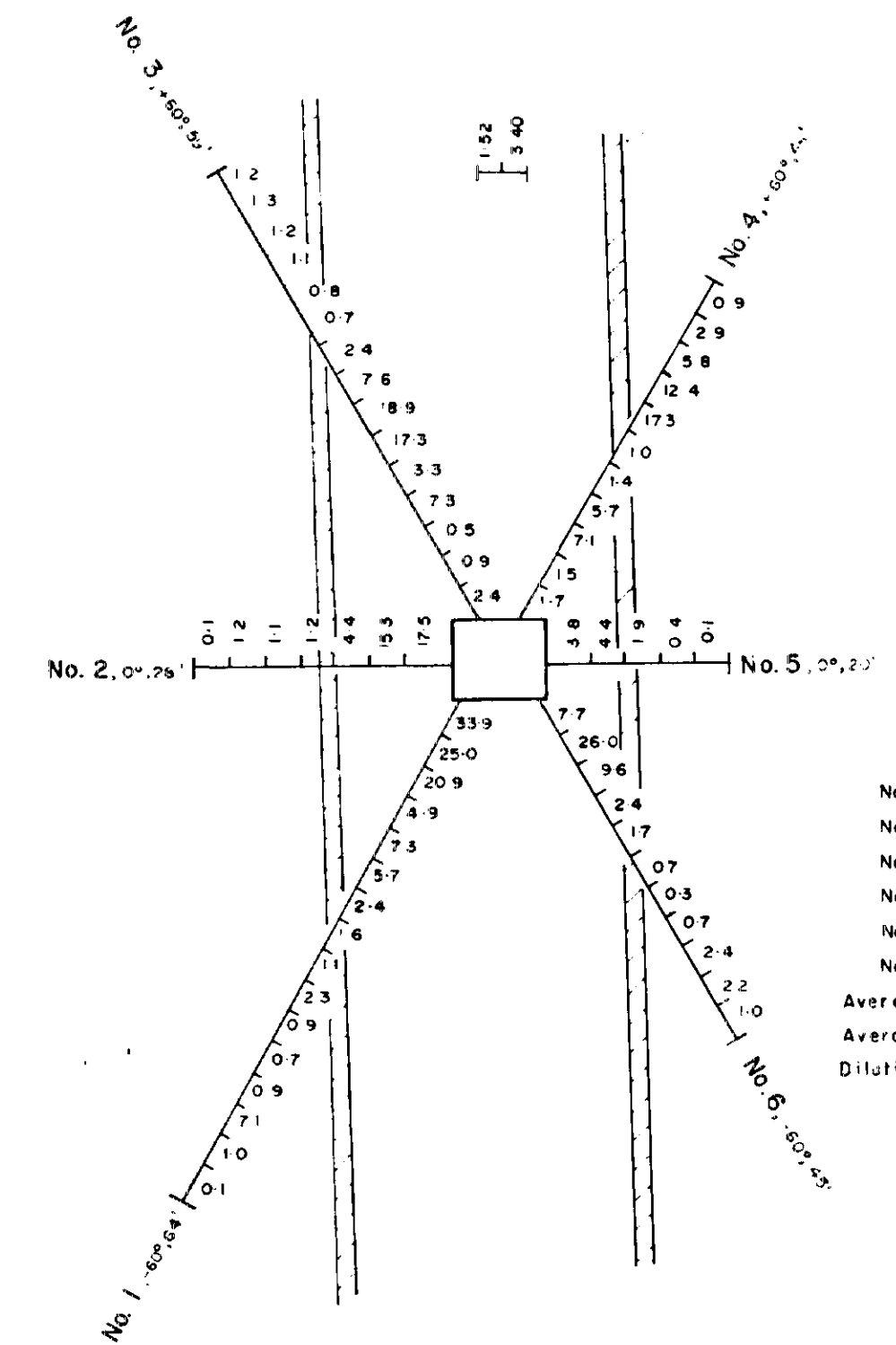


DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
1220 DRIFT
PERCUSSION FLAT HOLES
AND BACK SAMPLING
DOLLY VARDEN 1969
DATE: JAN, 1991 BY: WNP MAP No.



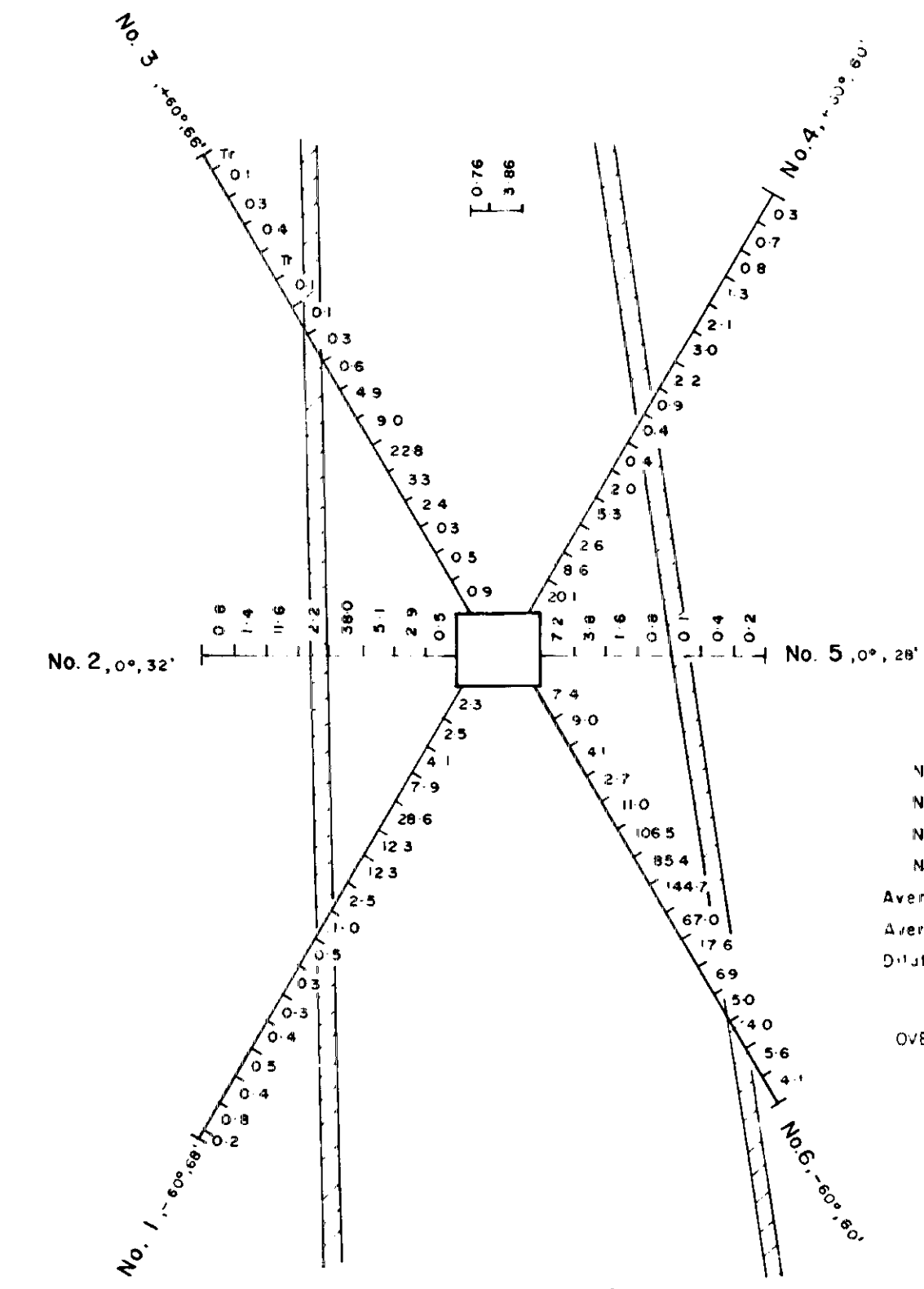
No. 1 = 14-66 / 26-0'
No. 2 = 32-09 / 12-0'
No. 3 = 14-84 / 31-8'
No. 4 = 3-83 / 13-5'
No. 5 = 0-90 / 4-1'
No. 6 = 8-33 / 10-1'
Average = 14.7 (undiluted)
Average = 11.80 (diluted)
Dilution = 1.57

RING 23+0' NE
1220 DR.



No. 1 = 14-30 / 28-0'
No. 2 = 10-80 / 14-0'
No. 3 = 10-13 / 35-7'
No. 4 = 3-41 / 20-6'
No. 5 = 4-07 / 7-2'
No. 6 = 10-07 / 18-6'
Average = 9.67 (undiluted)
Average = 8.14 (diluted)
Dilution = 1.35

RING 21+0' NE
1220 DR.



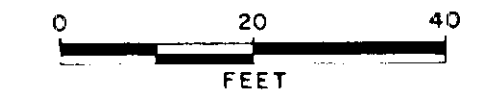
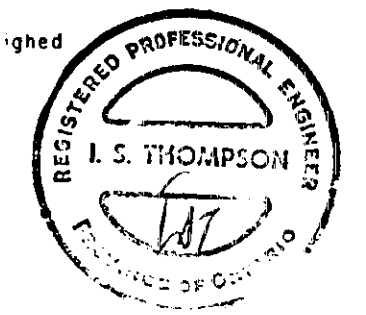
No. 1 = 8-87 / 32-8'
No. 3 = 4-72 / 38-0'
No. 4 = 6-03 / 26-0'
No. 6 = 37-47 / 50-2'
Average = 17.06 (undiluted)
Average = 15.08 (diluted)
Dilution = 2.03

OVERALL AVERAGE = 13.81 (undiluted)
12.46 (diluted)

RING 17+0' SW
1220 DR.
(Flat holes not included in averages)

LEGEND

- 3.0 oz Ag./ton
- Limits of ore as defined by Mitchell. Shaded area is allowed dilution (15%)
- All averages weighed by core length

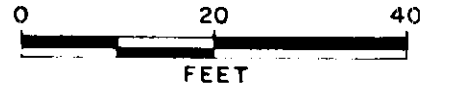
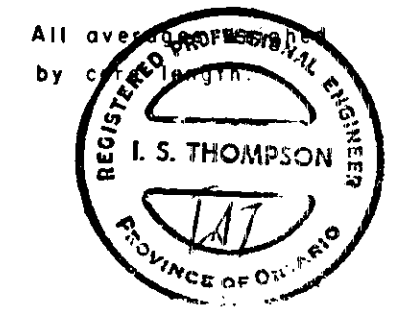
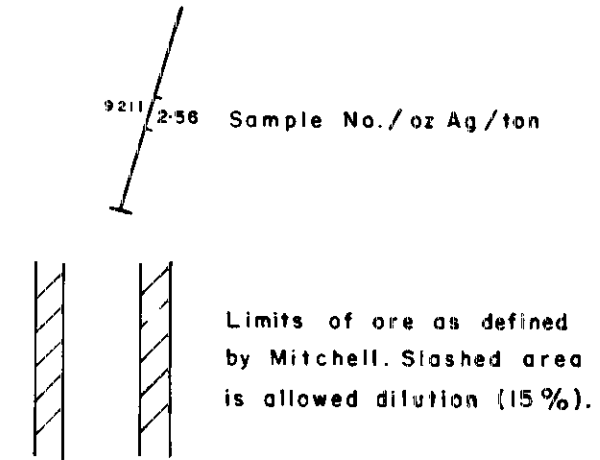


DERRY, MICHENER & BOOTH		
DOLLY VARDEN RESOURCES LTD.		
WOLF DEPOSIT		
PERCUSSION DRILLING 1969		
Ag ASSAYS		
LOOKING NORTHEAST		
Date: Jan., 1980	By: W. Pearson	Dwg. No. 2

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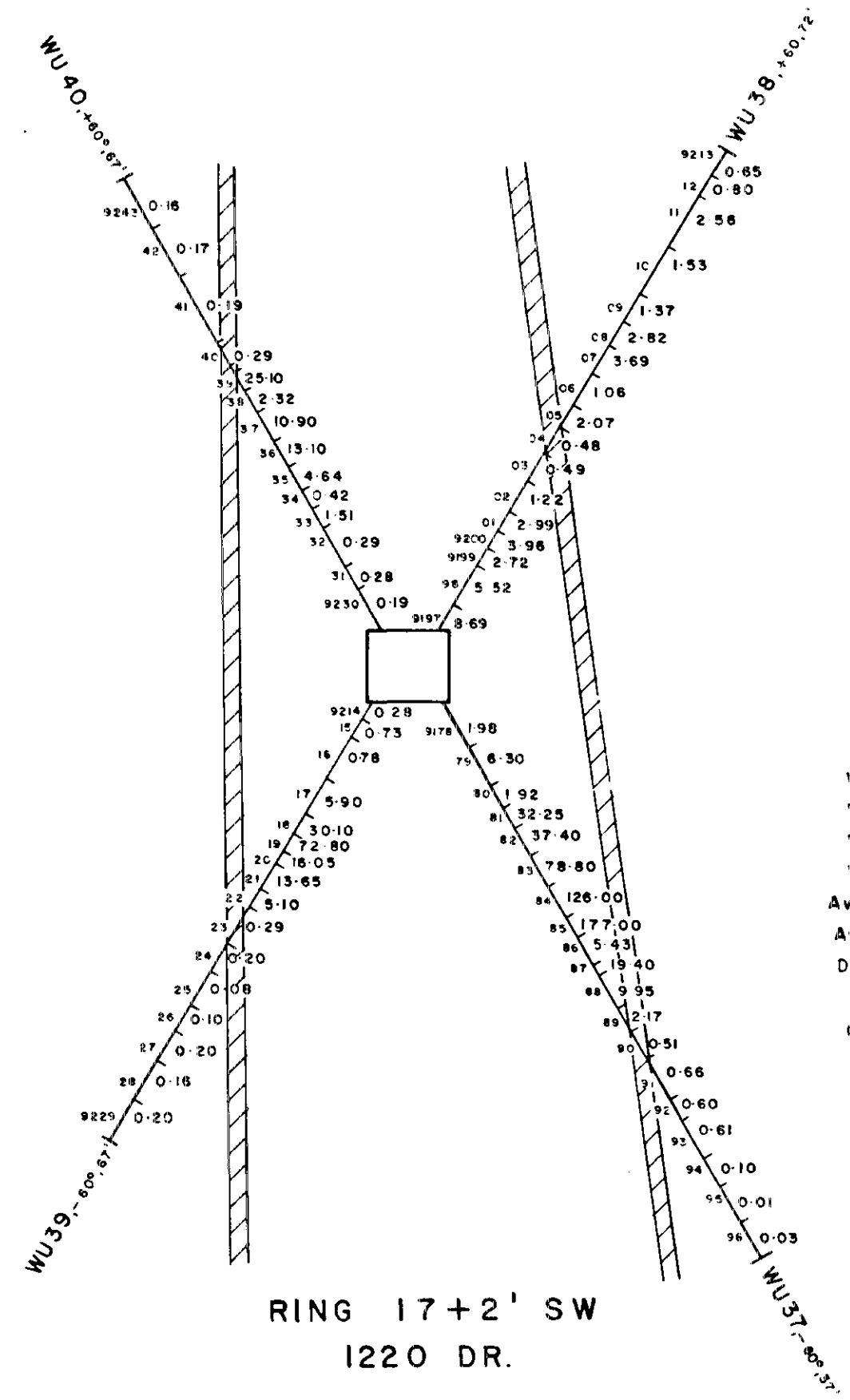
LEGEND



DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
RING DIAMOND DRILLING 1980
Ag ASSAYS
LOOKING NORTHEAST
Date: Jan., 1980 By: E.JH/WNP Dwg. No. 3

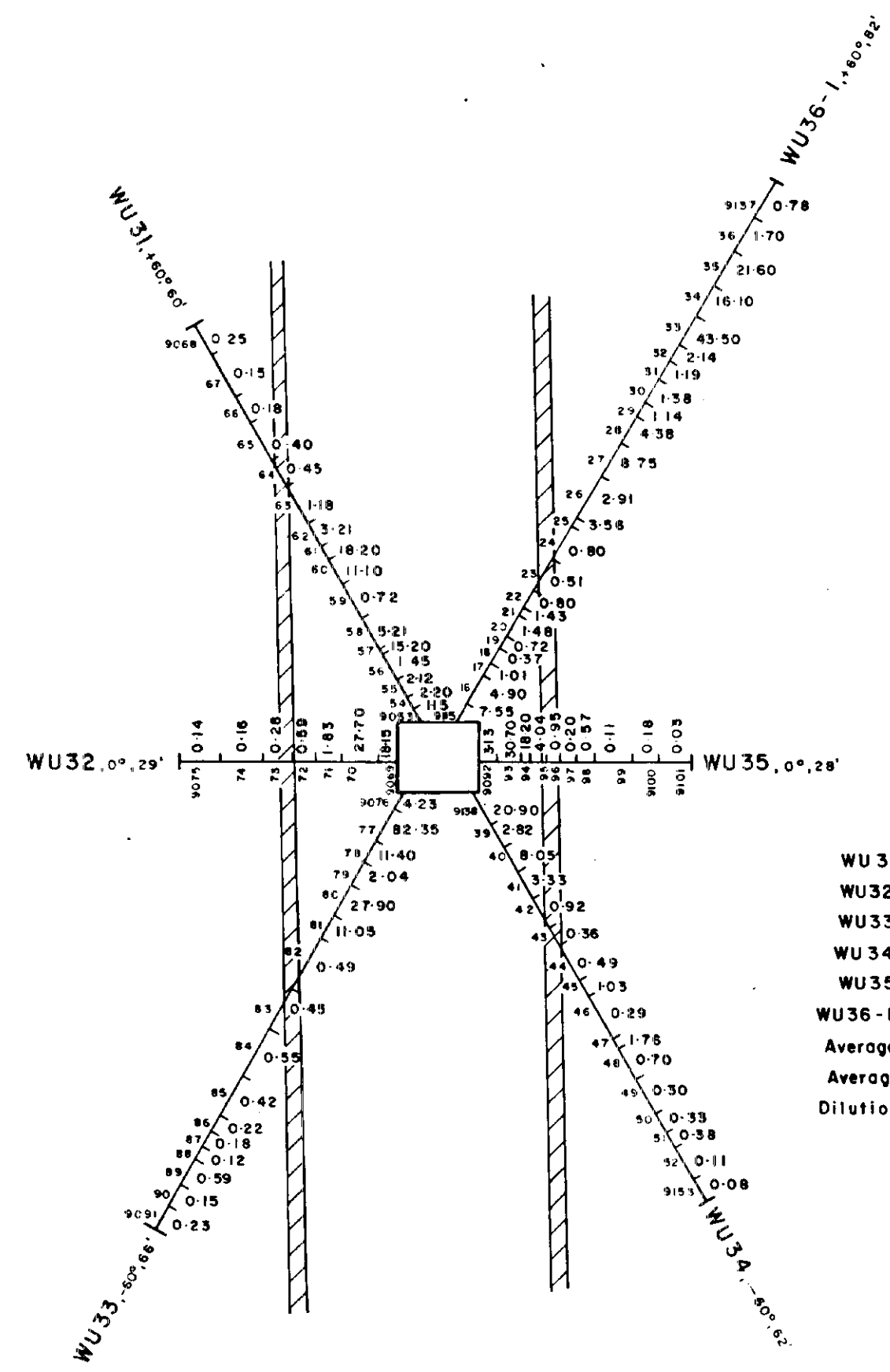
WU37 = 37.82/50.2'
WU38 = 3.68/26.0'
WU39 = 12.86/32.8'
WU40 = 4.99/38.0'
Average = 17.73 (undiluted)
Average = 16.05 (diluted)
Dilution = 0.39

OVERALL AVERAGE = 14.21 (undiluted)
= 12.25 (diluted)



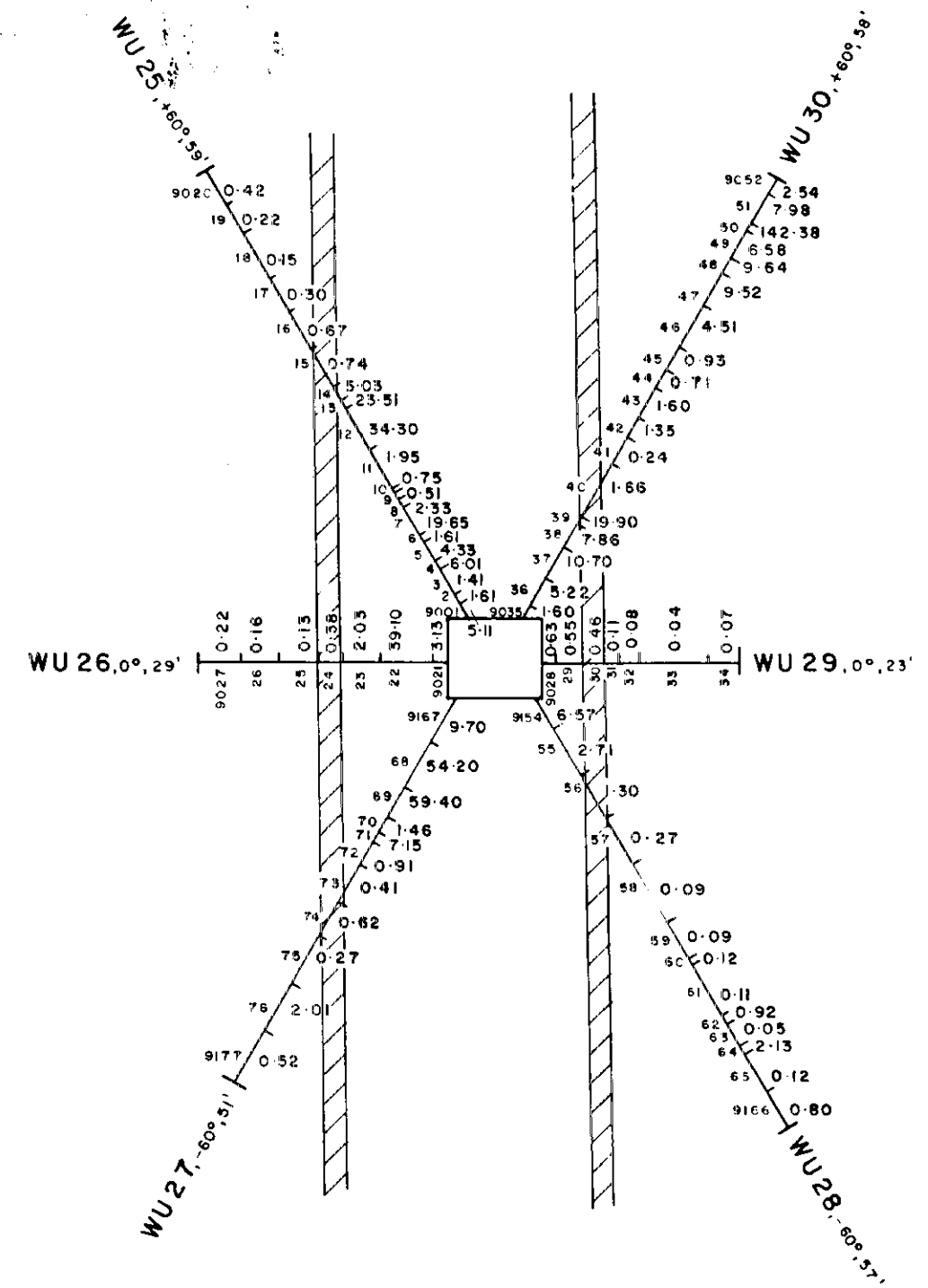
RING 17+2' SW
1220 DR.

WU31 = 4.22/35.7'
WU32 = 13.72/14.0'
WU33 = 21.17/28.0'
WU34 = 8.49/18.6'
WU35 = 14.26/7.2'
WU36-1 = 2.57/20.60'
Average = 10.06 (undiluted)
Average = 8.67 (diluted)
Dilution = 0.59

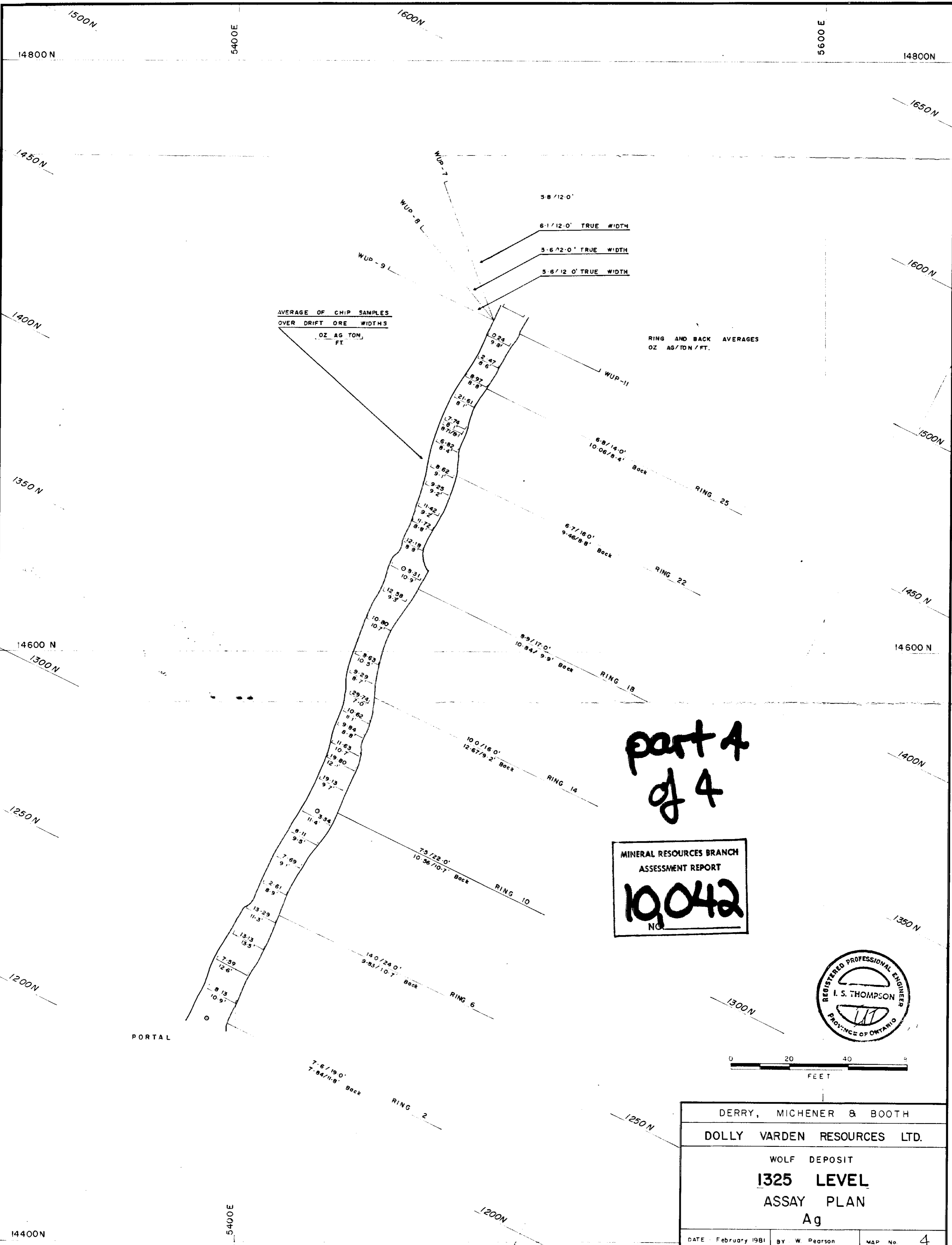


RING 21+1' NE
1220 DR.

WU25 = 10.78/31.8'
WU26 = 21.32/12.2'
WU27 = 24.17/26.0'
WU28 = 4.24/10.1'
WU29 = 0.57/4.1'
WU30 = 7.99/13.5'
Average = 14.17 (undiluted)
Average = 11.47 (diluted)
Dilution = 0.92



RING 23+2' NE
1220 DR.



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of 4

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NO.

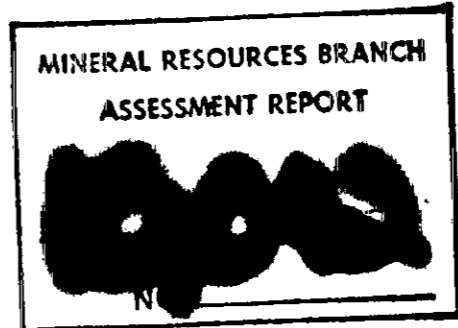


DERRY, MICHENER & BOOTH		
DOLLY VARDEN RESOURCES LTD.		
WOLF DEPOSIT		
1325 LEVEL		
ASSAY PLAN		
Ag		
DATE: February 1981	BY: W. Pearson	MAP No. 4

5700E

14600 N

14600 N



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1400 N

1350 N

1300 N

14400 N

1250 N

WUP-14

WUP-12

WUP-3

AVERAGE OF CHIP SAMPLES
OVER DRIFT - ORE - WIDTHS
OZ AS TON
FT

RING AVERAGES
OZ TON / FT

FAULTED

RING 9

14400 N

1400 N

101/20 0'

RING 3



1350 N

RING 10

1300 N



SURFACE BREAK THROUGH

140/23 0' RING 6

167/33 5

RING 2

1250 N

5700E

DERRY, MICHENER & BOOTH

DOLLY VARDEN RESOURCES LTD.

WOLF DEPOSIT

1550 SUB-DRIFT

ASSAY PLAN

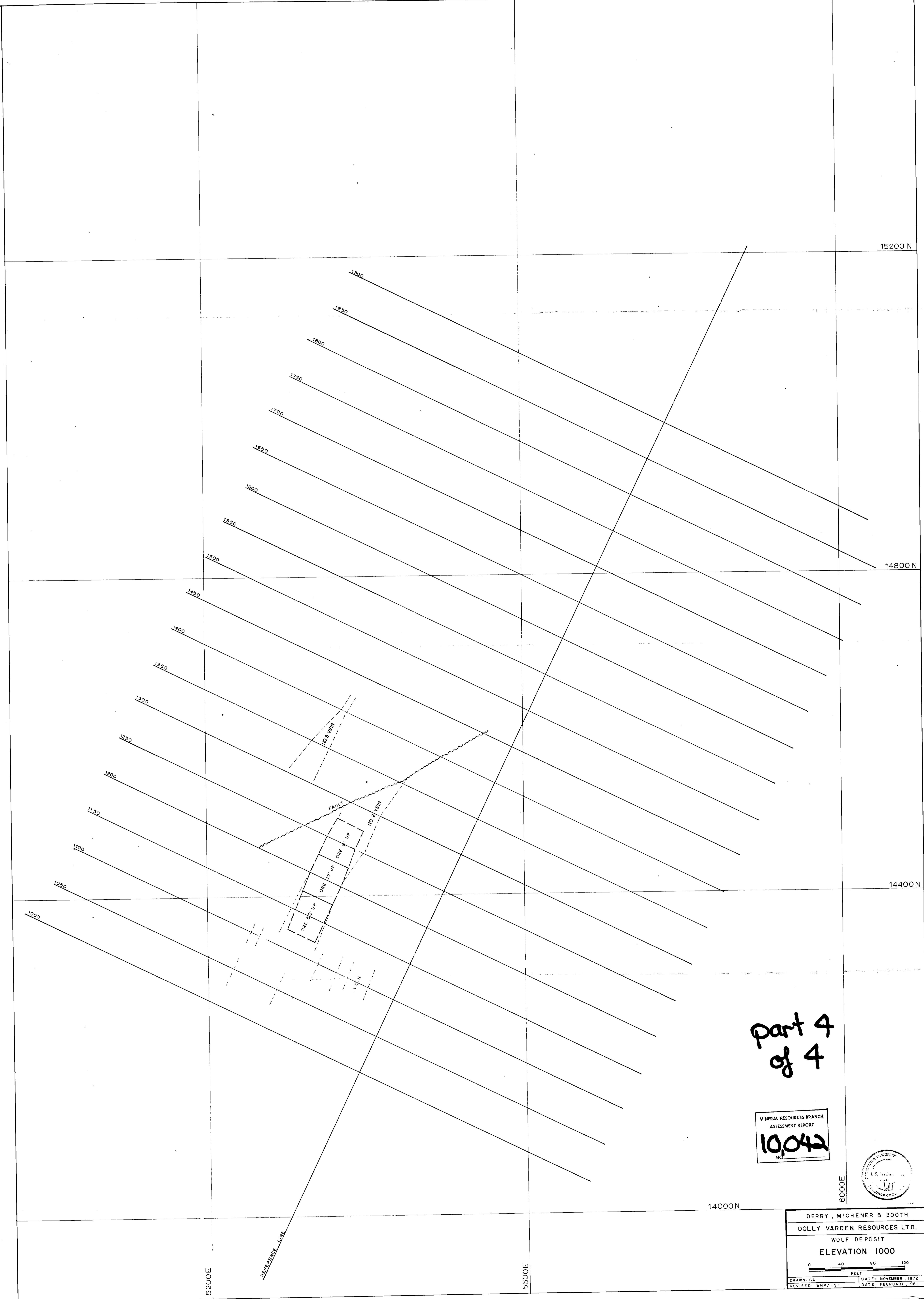
Ag

DATE February 98

BY W. Pearson

MAP No

5



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MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
10,042
NO.



DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
ELEVATION 1000

0 40 80 120
FEET

DRAWN GA DATE NOVEMBER, 1972
REVISED WNP/IST DATE FEBRUARY, 1981

b

15200 N

14800 N

14400 N

14000 N

5200E

5600E

REFERENCE LINE

ONE

FAULT

VEIN

VEIN

VEIN

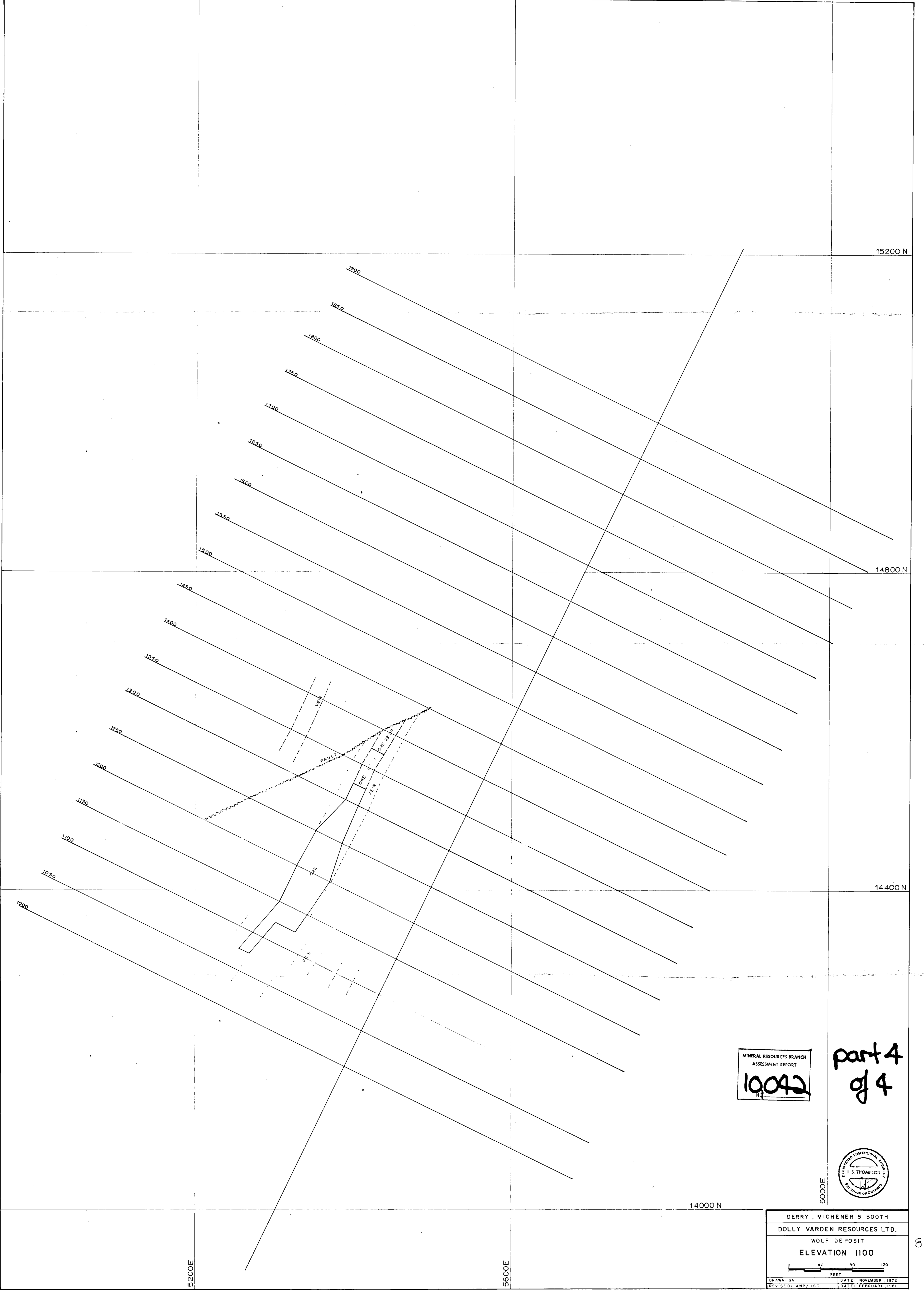
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6000E

DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
ELEVATION 1050
0 40 80 120
FEET
DRAWN: GA DATE: NOVEMBER, 1972
REVISED: WNP/IST DATE: FEBRUARY, 1981



15200 N

14800 N

14400 N

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ASSESSMENT REPORT
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6000E

14000 N

5200E

6000E

DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1100	
DRAWN GA	DATE NOVEMBER, 1972
REVISED WNP/IST	DATE FEBRUARY, 1981

15200 N

14800 N

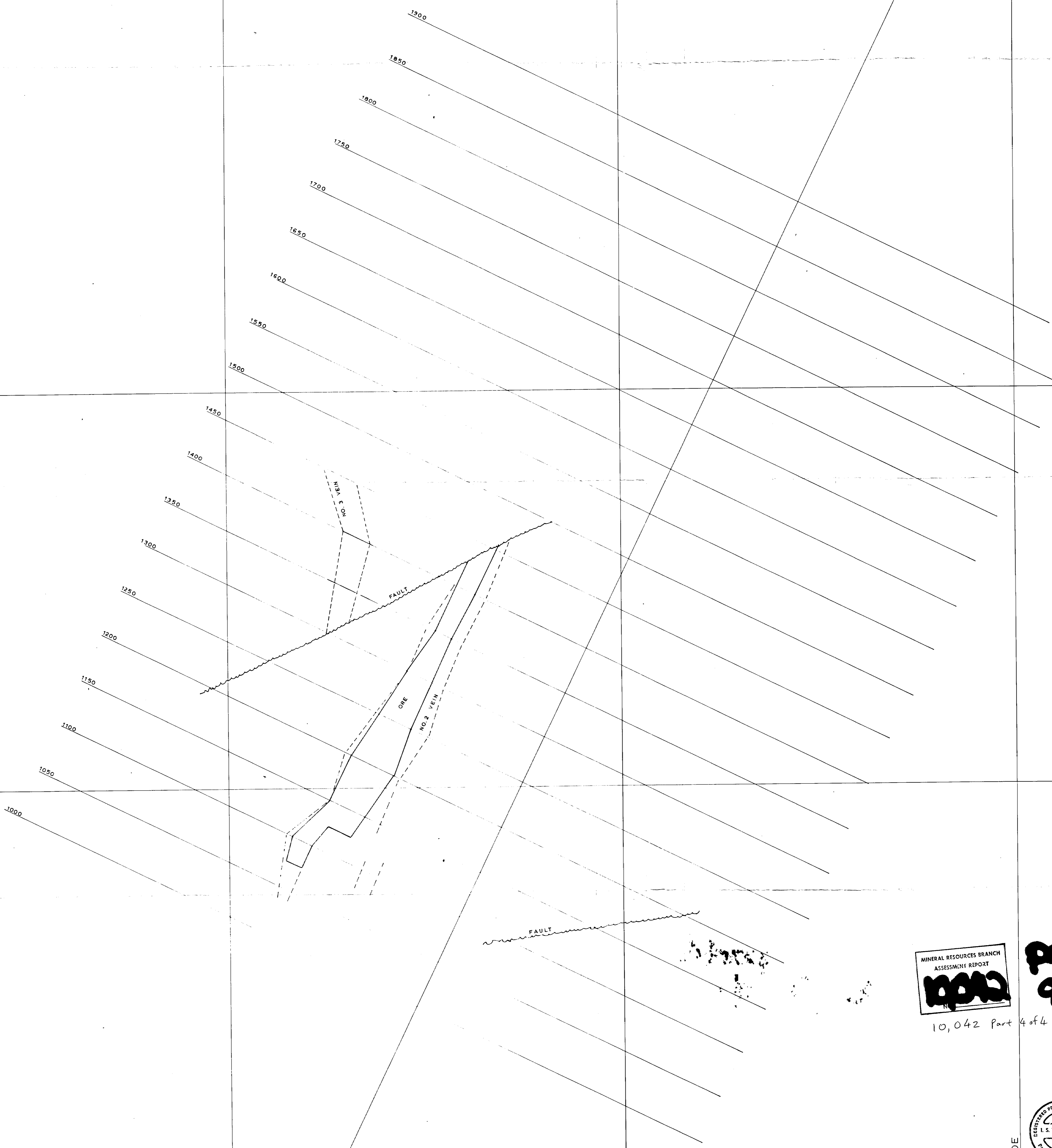
14400 N

14000 N

5200E

5600E

6000E



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ASSESSMENT REPORT
10,042

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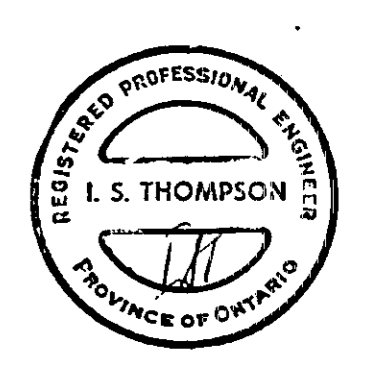


DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1150	
DRAWN GA	DATE NOVEMBER 1972
REVISED: WNP/IST	DATE FEBRUARY 1981



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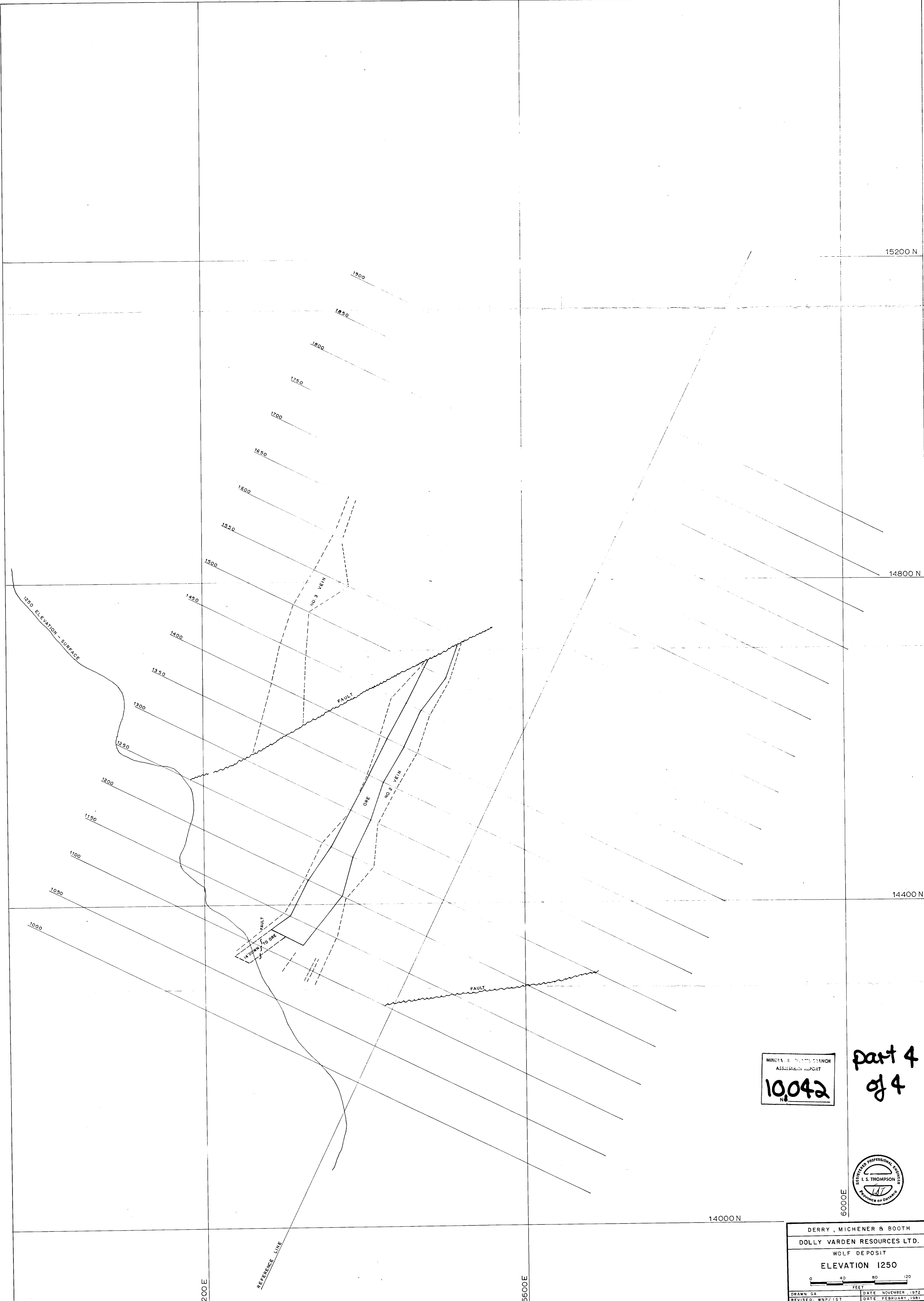


DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
ELEVATION 1200

0 40 80 120
FEET

DRAWN: GA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981

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MINERAL RIGHTS BRANCH
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DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1250	
DRAWN GA	DATE NOVEMBER 1972
REVISED WNP/1ST	DATE FEBRUARY 1981

5600E

6000E

14000N

14400N

14800N

15200N



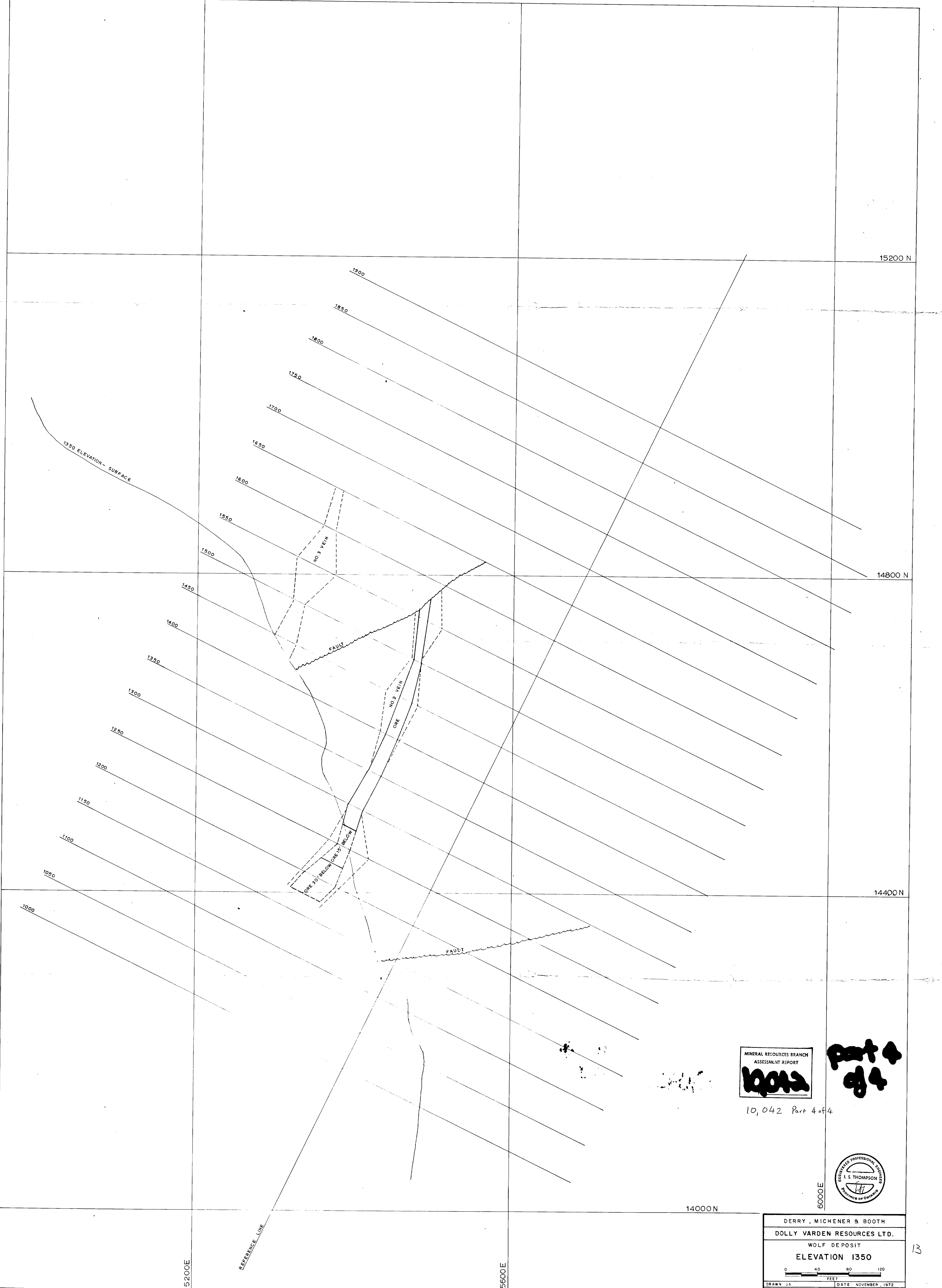
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6000 E

DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1300	
DRAWN: GA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981



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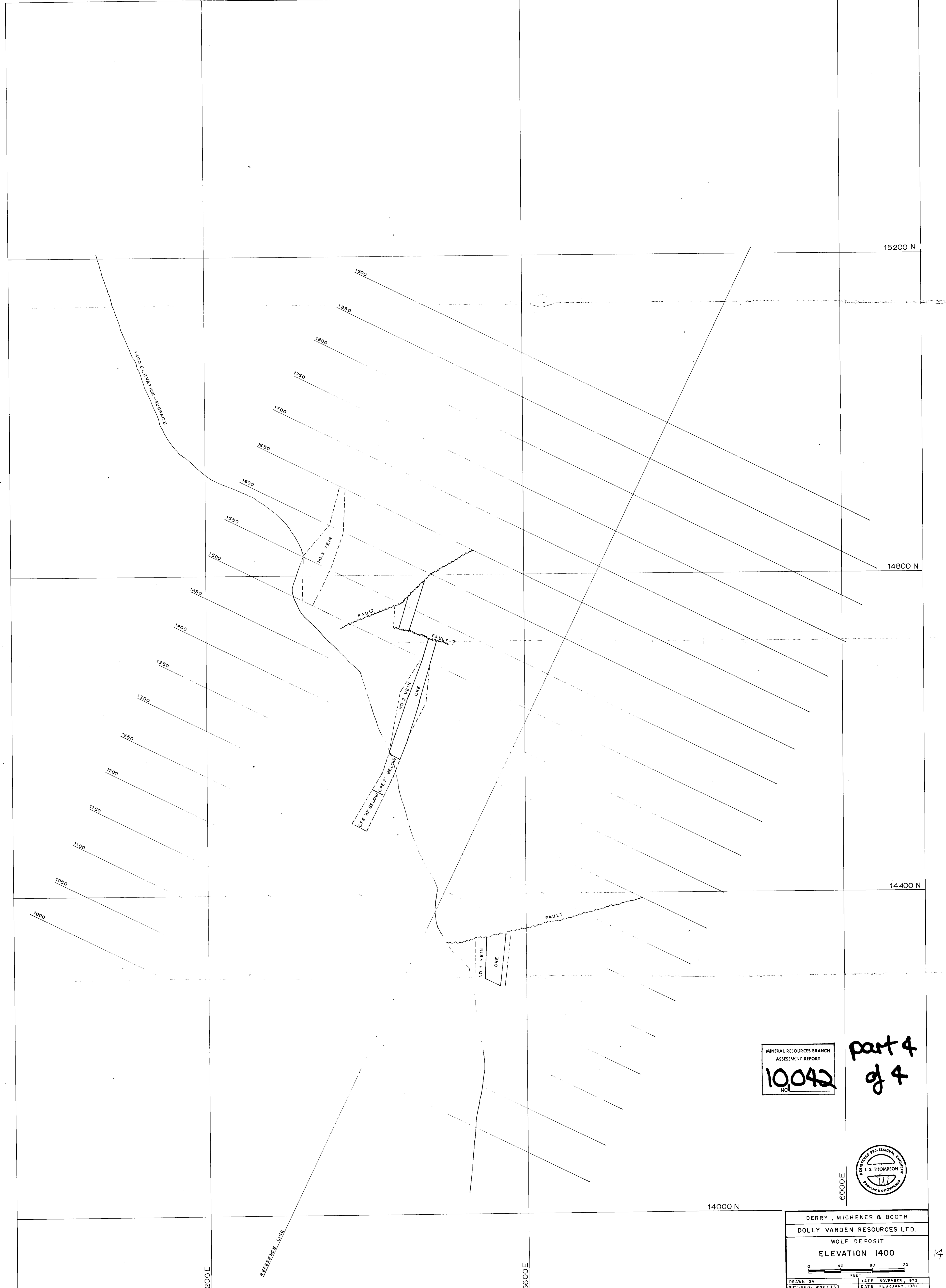
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6000E

DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1350	
DRAWN JA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981

12



15200 N

14800 N

14400 N

14000 N

5200 E

5600 E

6000 E

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DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1400	
DRAWN: GA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981



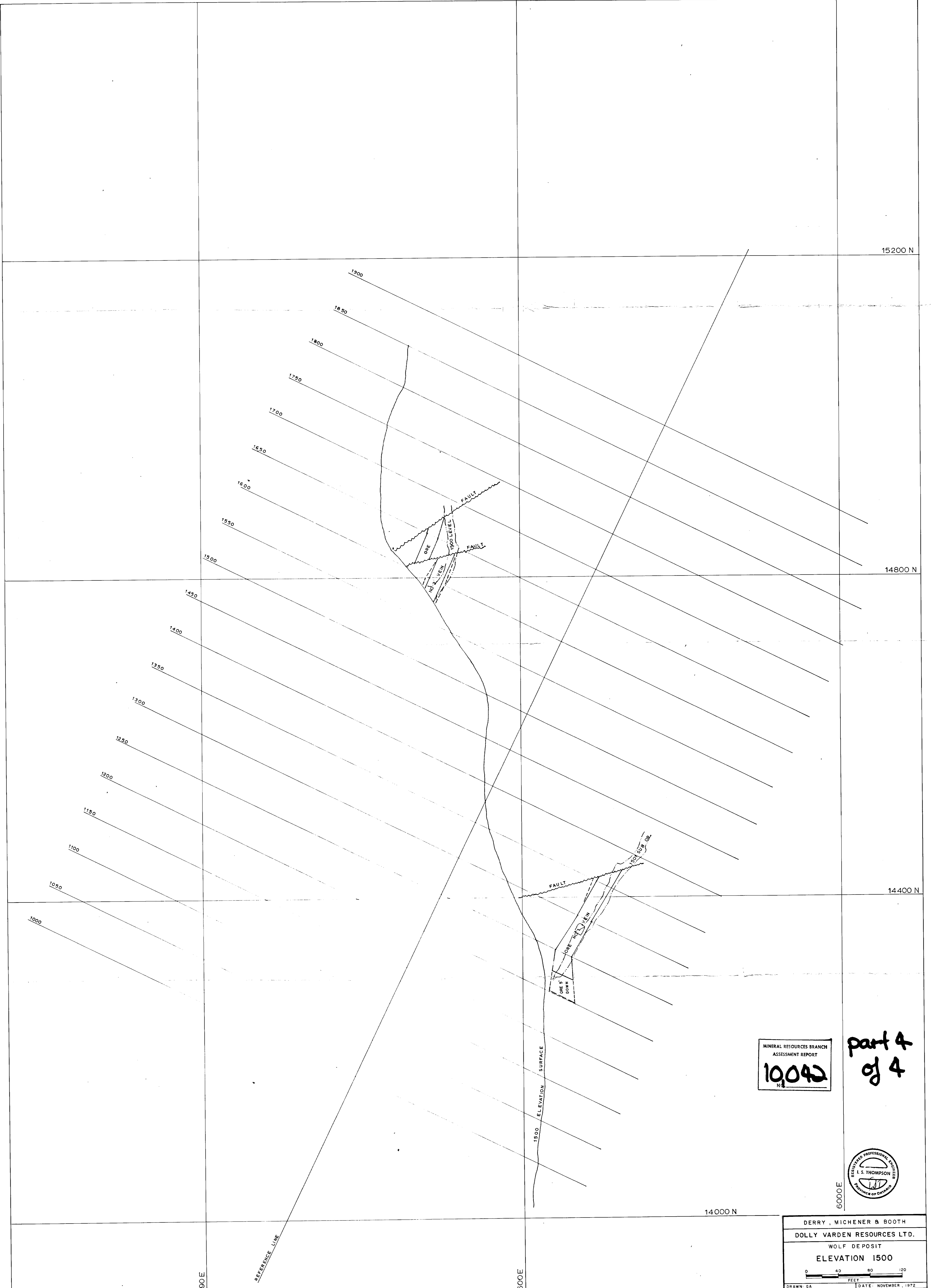
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DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1450	
0 40 80 120 FEET	
DRAWN: GA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981



15200 N

14800 N

14400 N

5200 E

5600 E

6000 E

14000 N

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DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
ELEVATION 1500

0 40 80 120
FEET

DRAWN: GA DATE: NOVEMBER 1972
REVISED: WNP/IST DATE: FEBRUARY, 1981



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6000E

DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1550	
0 40 80 120 FEET	
DRAWN: GA	DATE: NOVEMBER, 1972
REVISED: WNP/IST	DATE: FEBRUARY, 1981

15200 N

14800 N

14400 N

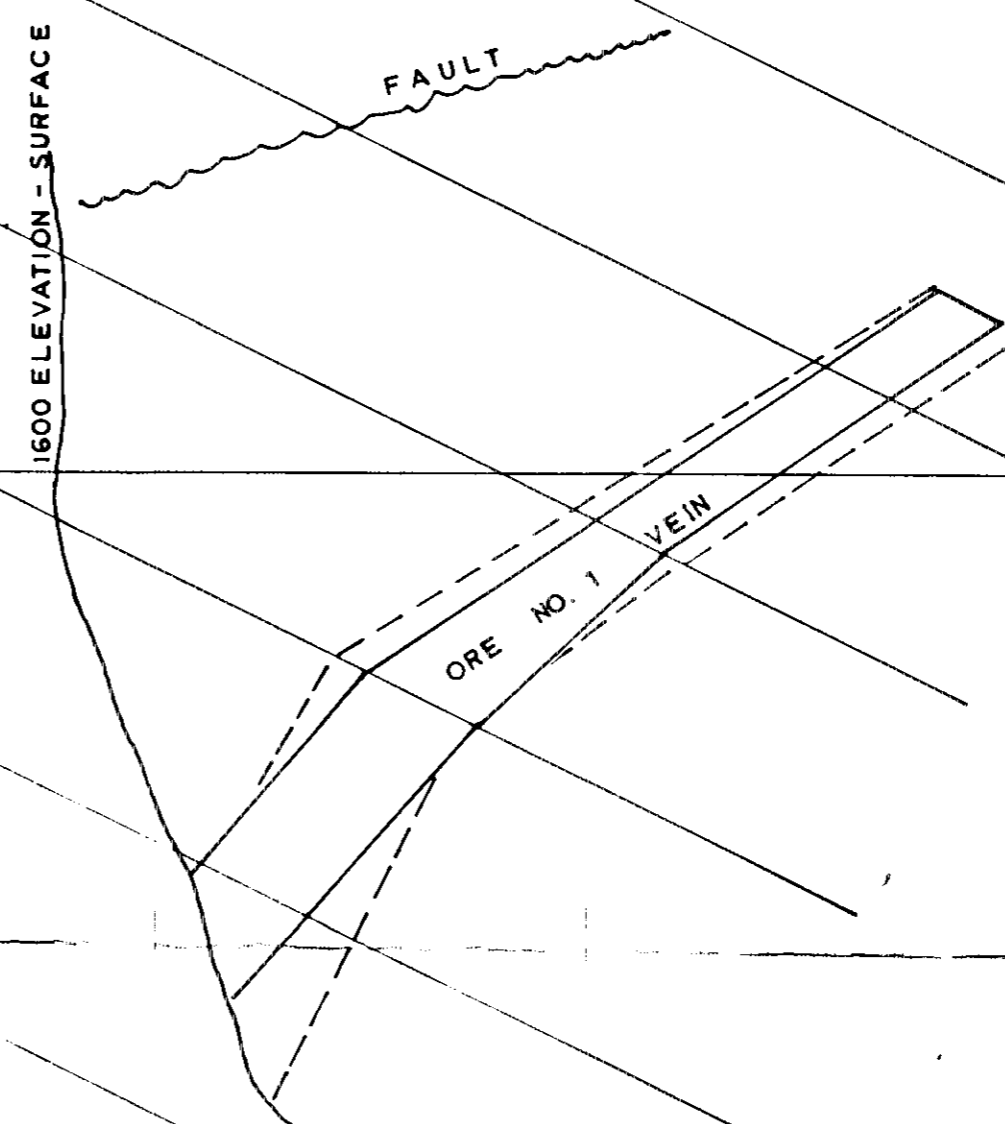
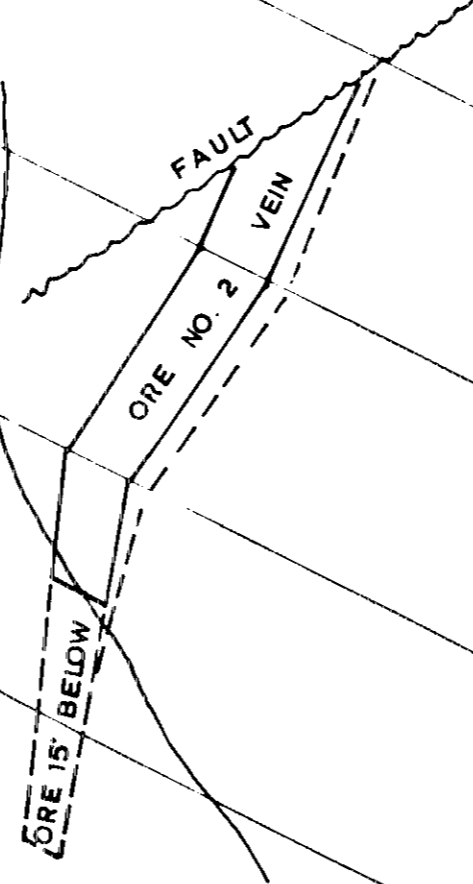
14000 N

5200 E

5600 E

6000 E

REFERENCE LINE



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N.C.

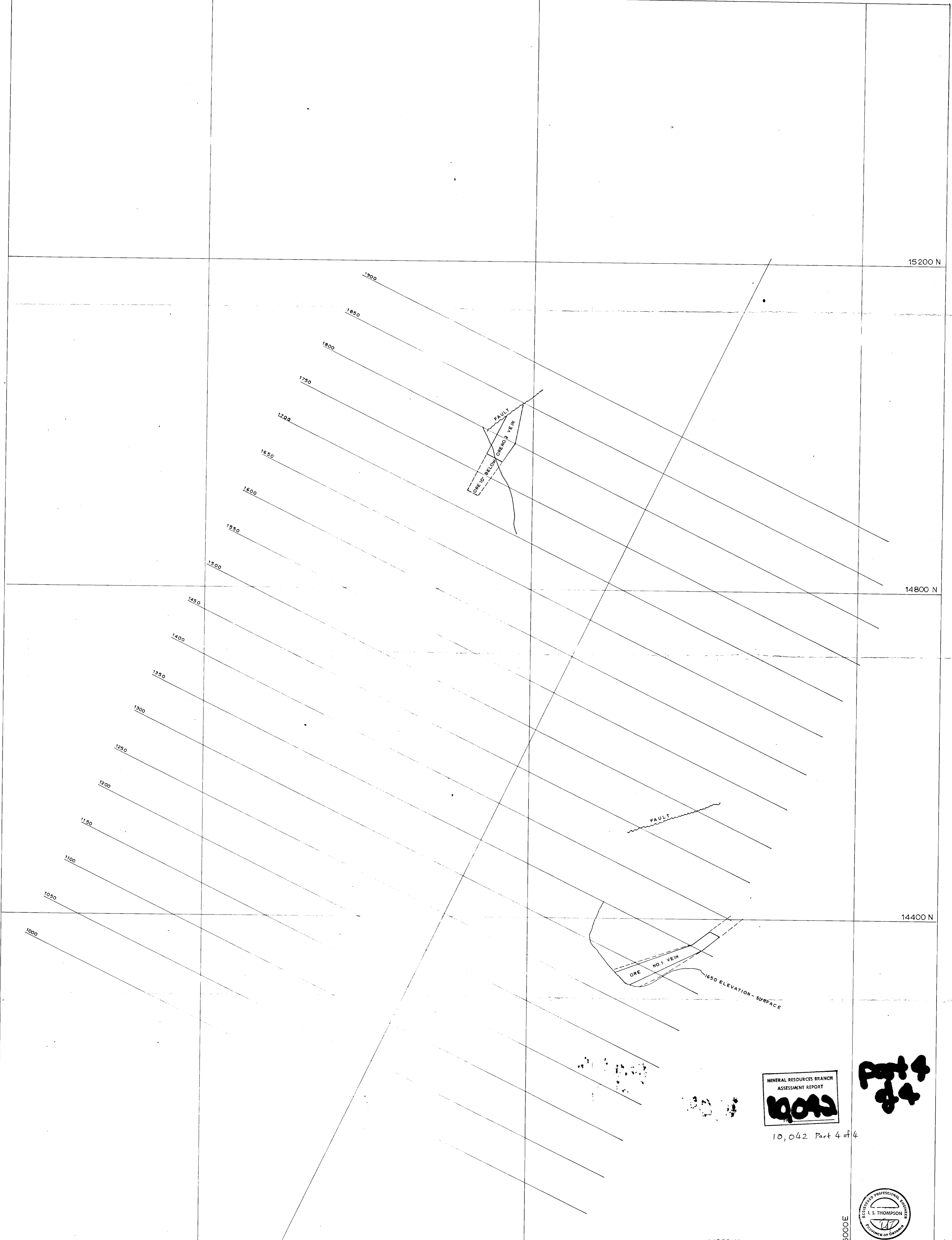
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DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT
ELEVATION 1600

0 40 80 120
FEET

DRAWN: GA DATE: NOVEMBER, 1972
REVISED: WNP/IST DATE: FEBRUARY, 1981



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DERRY, MICHENER & BOOTH	
DOLLY VARDEN RESOURCES LTD.	
WOLF DEPOSIT	
ELEVATION 1650	
DRAWN BY	DATE NOVEMBER, 1972
REVISED: WNP/IST	DATE FEBRUARY, 1981



14800 N

14600 N

14400 N

14200 N

5200 E

5200 E

5400 E

5400 E

5600 E

5600 E

1800 N

1700 N

1600 N

1500 N

1400 N

1300 N

1200 N

1100 N

1000 N

REF LINE "B-B"
N 26° E

REF LINE "A-A"
N 26° E

REF LINE "B-B"
N 26° E

REF LINE "A-A"
N 26° E

MINE SAMPLES

Sample No.	Depth (ft)	Ag/Loz/ton	Wt/Loz/ton
1	0-10	0.00	0.00
2	10-20	0.00	0.00
3	20-30	0.00	0.00
4	30-40	0.00	0.00
5	40-50	0.00	0.00
6	50-60	0.00	0.00
7	60-70	0.00	0.00
8	70-80	0.00	0.00
9	80-90	0.00	0.00
10	90-100	0.00	0.00
11	100-110	0.00	0.00
12	110-120	0.00	0.00
13	120-130	0.00	0.00
14	130-140	0.00	0.00
15	140-150	0.00	0.00
16	150-160	0.00	0.00
17	160-170	0.00	0.00
18	170-180	0.00	0.00
19	180-190	0.00	0.00
20	190-200	0.00	0.00
21	200-210	0.00	0.00
22	210-220	0.00	0.00
23	220-230	0.00	0.00
24	230-240	0.00	0.00
25	240-250	0.00	0.00
26	250-260	0.00	0.00
27	260-270	0.00	0.00
28	270-280	0.00	0.00
29	280-290	0.00	0.00
30	290-300	0.00	0.00
31	300-310	0.00	0.00
32	310-320	0.00	0.00
33	320-330	0.00	0.00
34	330-340	0.00	0.00
35	340-350	0.00	0.00
36	350-360	0.00	0.00
37	360-370	0.00	0.00
38	370-380	0.00	0.00
39	380-390	0.00	0.00
40	390-400	0.00	0.00

LEGEND

Percussion Flat Hole
 Ag/Loz/ton 1/4' O' Interval
 Back and Wall samples
 Ag/Loz/ton 1' Interval

MINTON RESOURCES BRANCH
ASSESSMENT REPORT

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DERRY, MICHENER & BOOTH
DOLLY VARDEN RESOURCES LTD.
WOLF DEPOSIT 20
1220 DRIFT
PERCUSSION FLAT HOLES,
BACK AND WALL SAMPLING
CHAPMAN, WOOD AND GRISWOLD 1969
DATE: FEB. 1991 BY: WNP MAP No.

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