



41P11SE0132 16 FAWCETT

010

DIAMOND DRILLING

Township: FAWCETT

Report No: 16

WORK PERFORMED FOR: RAYLLOYD MINES & EXPLORATIONS LTD.

RECORDED HOLDER: SAME AS ABOVE []

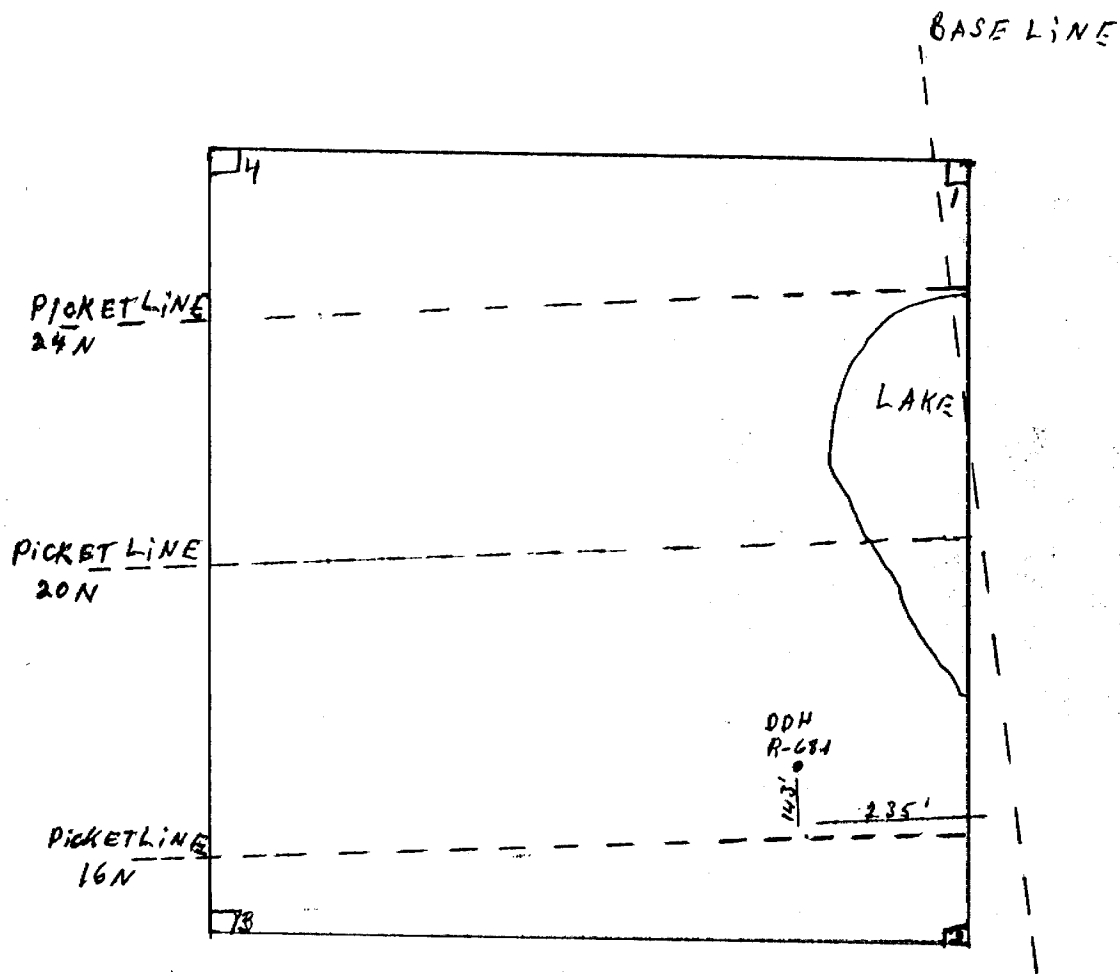
: OTHER [xx] R.G. RAMSAY

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
M.R. 44333	R-68-1	120'	July/68	(1)
	R-68-2	592'	July/68	(1)
M.R. 43443	R-68-3	384'	Jul-Aug/68	(1)

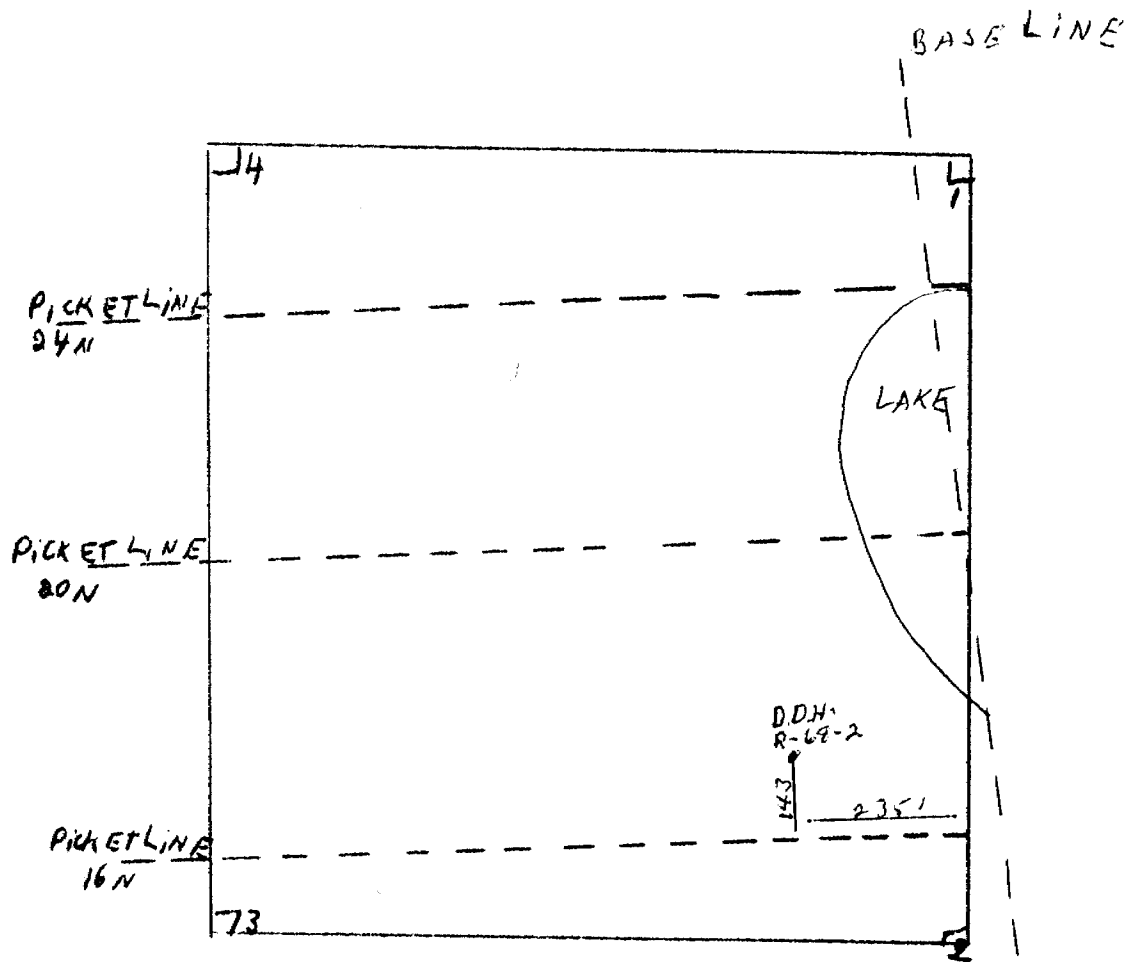
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NOTES: (1) Received from Mining Recorder - Cancelled claims - placed on file in Toronto Jan 7/88

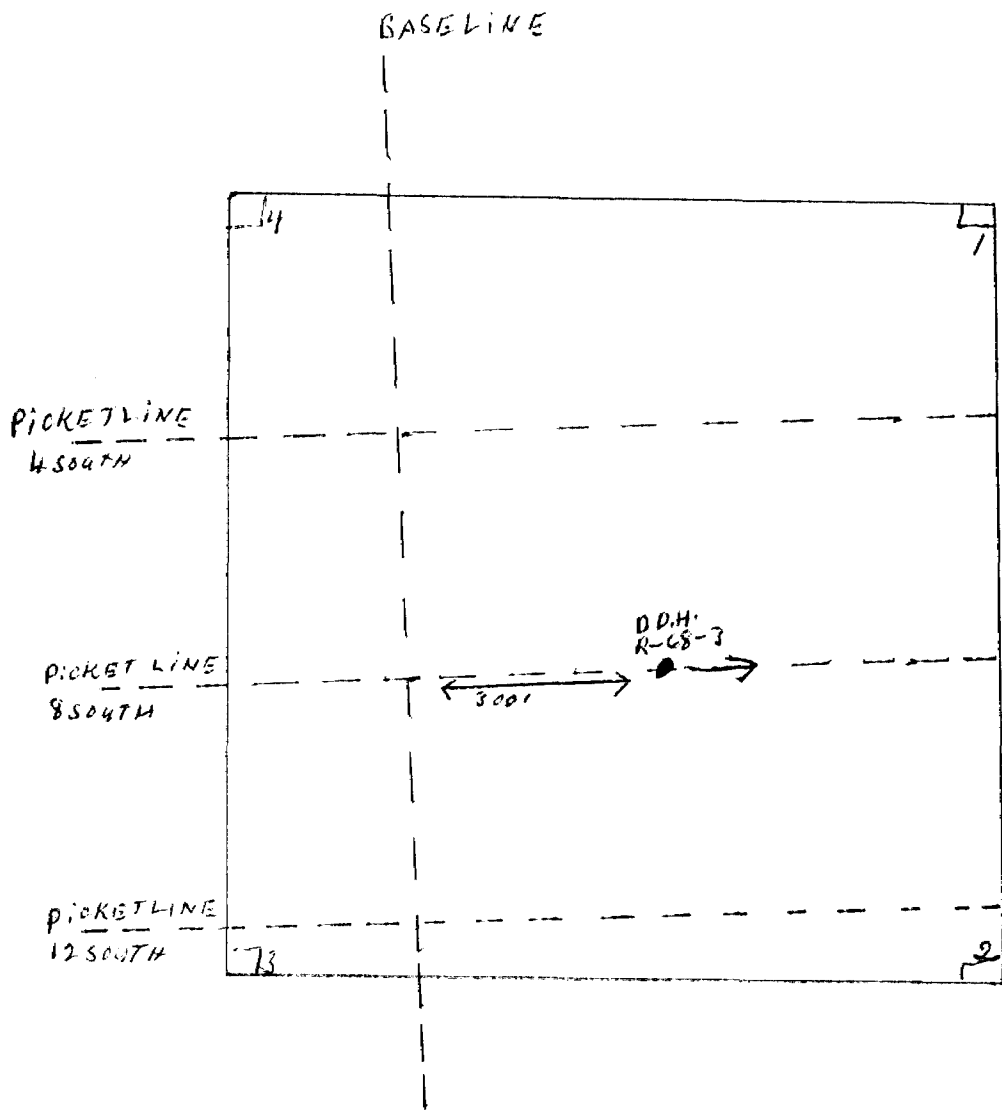
SKETCH OF CLAIM # MR. 44333
SHOWING LOCATION OF D.D.H. R-68-1



SKETCH OF CLAIM # MR 44333
SHOWING LOCATION OF D.D.H. R-68-2



SKETCH OF CLAIM # MR 43443
SHOWING LOCATION OF D.D.H. R-68-3



AUG 16 1968

Francis P. MacVeigh, letter Aug. 14/68

DIAMOND DRILL RECORD

W. J. M.

Hole No. **R. 68-3** Sheet No. **1**
 Property **Kay Lloyd R. Expor. Ltd**
 Drilled by **Barron D. D.**
 Date Begun **Jul. 27, 1968**
 Date Finished **Aug. 3, 1968**
 Contractor's Footage

Co-ordinates Collar
 Lat. **800 S.** Dept. **300 E.**
 Elev. Collar
 Bearing **East**
 Angle **-45°**
 Working Place **Claim No. 43443**

Total Depth **384.0'**
 Ft. of Core Recovered
 % Recovery
 Size Bit Used
 Size Core **AXT.**

Depth Feet	Formation	Sample No.	Width	Ozs. Au.	Ozs. Ag.	% Cu.	% Ni.	% Zn.
0.0' / 79.0'	<u>CASING:</u>							
79.0' / 134.0'	<u>PERIDOTITE:</u> massive, fine grained, gray-green rock with flecks of pink feldspar. Slips 35° to 45° to core, some epidote filled. Fine dissemination of pyrite, pyrrhotite and magnetite. Core magnetic, moves compass needle slightly. 100' - 126' chlorite spotting. 104' - talcose slip at 30° 129' - 134' - dense grained dike peridotite. 125.6' - 3 incipient asbestos stringers @ 70° to core.							
134.0' / 200.0'	<u>PERIDOTITE:</u> medium grained massive gray rock. Some pyrite on chloritized slips @ 45° to core. Rare patch of pyrrhotite. Core slightly magnetic - moves compass.							
200.0' / 226.0'	<u>PERIDOTITE:</u> as above with large spots of epidote and increase of fine sulphides-pyrite and sparse chalcopyrite.							
226.0' / 274.0'	<u>PERIDOTITE</u> Shear zone in black chloritized rock - talcose. Numerous calcite stringers. Chalcopyrite. In 6" of sheared peridotite and carbonate near start of shear zone. Shearing at 45° to core, probably striking NE-SW. Calcite veins at various angles to core. Sulphides very sparse.							

Log By.....
 for E. L. MacVEIGH

DIAMOND DRILL RECORD

Hole No. R-68-2	Sheet No. 1	Co-ordinates Collar	Total Depth 592.0'
Property Rayloyd Mines & Exp. Ltd.	Lat. 1743 N.	Dept. 0235 W.	Ft. of Core Recovered
Drilled by Barron D. Dr.	Elev. Collar	Bearing N. 65° E.	% Recovery
Date Begun July 1, 1968	Angle -60	Working Place Claim No. 44338	Size Bit Used
Date Finished July 24, 1968	Contractor's Footage		Size Core AXT.

Depth Feet	Formation	Sample No.	Width	Ozs. Au.	Ozs. Ag.	% Cu.	% Ni.	% Zn.
0.0' 113.0'	CASING							
113.0'/ 143.0'	RHYOLITE AGGLOMERATE Grey, hard siliceous, mottled rock with well defined fragments and narrow tuffaceous bands. Few slips mostly at 45° to core. Fine disseminated pyrite. No chalcoc.							
143.0'/ 184.0'	RHYOLITE TUFF & AGGLOMERATE Predominantly tuff. Shows weak banding at 70° to core. Increased sulphides, chiefly pyrite in narrow quartz veining with black tourmalin. 150.0' - 157.5' pyritized tuff. Specs of chalcoc.	5508		Tr.				
184.0'/ 267.5'	DIORITE. Dark gray, medium grained, quartz-diorite. Contact sharp at 70° to core. Chilled edge 184.0' to 187.0'. Massive, fresh rock. Few slips @ 30° to core. Little pyrite and chalcoc on slips. 205' - 248.0' diorite as above spotted with chlorite alteration. East cont et of diorite sharp @ 60° to core. Chilled edge 264' to 267.5'							
267.5'/ 285.0'	RHYOLITE TUFF & AGGLOMERATE As above. 269' - 269.5' - Trap dike (diorite)							

Log By.....
for E. L. MacVEIGH

DIAMOND DRILL RECORD

592.0'

Hole No. **R.68-2** Sheet No. **2**
 Property **Rayloyd**
 Drilled by
 Date Begun
 Date Finished
 Contractor's Footage

Co-ordinates Collar
 Lat. Dept.
 Elev. Collar
 Bearing
 Angle **Claim No. 44338**
 Working Place

Total Depth
 Ft. of Core Recovered
 % Recovery
 Size Bit Used
 Size Core

Depth Feet	Formation	Sample No.	Width	Ozs. Au.	Ozs. Ag.	% Cu.	% Ni.	% Zn.
288.0' / 292.6'	TRAP DYKE (DIORITE) Dense grained dark rock with sharp contacts @ 30° to core.							
292.6' / 297.6'	RHYOLITE - dense grained gray to buff rock							
297.6' / 326.0'	RHYOLITE TUFF & AGGLOMERATE (As above). Weak banding or shearing. Fine, sparse sulphides, chiefly pyrite.							
326.0' / 367.8'	TUFF - ACID & BASIC Banded @ 70° to core. Numerous quartz-calcite veinlets in basic tuff. Very sparse pyrite. Light shearing at 70° to core.							
367.8' / 380.0'	ANDESITE Dense grained, dark green flow rock. Few quartz-calcite veinlets. No sulphides.							
380.0' / 418.0'	RHYOLITE TUFF AS ABOVE Few bands of basic tuff at 70° to core. No sulphides.							
418.0' / 552.5'	RHYOLITE FLOW Gray to buff colored rock with small quartz eyes. Some sparse sulphides in quartz calcite veinlets. Slips 45° to 30° to core. Few specks of chalcocite in veinlets.							

W68 0800102



41P11SE0132 16 FAWCETT

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A separate form is required for each type of work to be recorded.

THE MINING ACT REPORT OF WORK

To the Recorder of Larder Lake Mining Division

I, Raymond G. Ramsay name of Recorded Holder A. 38000 Miner's Licence

10 Cook Street, BARRIE, Ontario Post Office Address

do hereby report the performance of 507 days of Mechanical equipment type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Contains entries for MR 42592, MR 42593, MR 42594, MR 43321, MR 44278, MR 44280, MR 44281, MR 46969, MR 46970, MR 46972, MR 43324, MR 43442, MR 43323, MR 43443, MR 44336, MR 44337, MR 44333, MR 45011.

All the work was performed on Mining Claim (s) MR 44333 - MR 43442 Fawcett Truff (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

DIAMOND DRILLING Holes #R-68-1, R-68-4, R-68-5, all lost in overburden at depths shown on attached drill logs.

WORK PERFORMED BY: Barron Diamond Drilling, Haileybury, Ont.

MEN ENGAGED IN OPERATING EQUIPMENT: M. Leclerc, E. Savoie, M. Boileau, R. Gaudet, L. Renaud, all of Haileybury, Ont.

SHIFT WORK WAS PERFORMED: dates as shown on attached logs.

Date November 11, 1968

Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, RAYMOND G. RAMSAY,

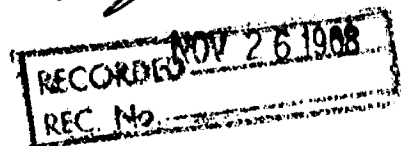
10 Cook Street, BARRIE, Ontario (Post Office Address)

hereby certify:

- 1. 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.
2. That the annexed report is true.

Dated November 11, 1968

Signature



THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

Total man hours worked on D.D.H. R-68-1, 4, and 5.
Lost in overburden.

M. Leclerc	321 hrs.
E. Savoie	372 "
M. Boileau	270 "
R. Gaudet	369 "
L. Renaud	<u>191</u> "

1,523 + 3 = 507 days assessment work credit

Dates when work done:

R-68-1 June 21 - July 5, 1968
R-68-4 Aug. 12 - Aug 31, 1968
R-68-5 Sept. 4 - Sept.17,1968



A separate form is required for each type of work to be recorded.

THE MINING ACT REPORT OF WORK

To the Recorder of Larder Lake Mining Division

I, Raymond G. Ramsay, name of Recorded Holder A 38000 Miner's Licence

10 Cook Street, BARRIE, Ontario, Post Office Address

do hereby report the performance of 976 days of Diamond Drilling type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Contains entries for MR 46967-46995 and MR 46996-46999, MR 47000, MR 47002, MR 47003, MR 46903, MR 46904, MR 46905, and 'see schedule "A"'. Days are mostly 60, with some 64 and 62.

All the work was performed on Mining Claim (s) MR 43443, MR 44333 Fawcett Turf SE (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

DDH # R-68-2 Drilled to depth of 592' AT 60° A.X.T. Core.
DDH # R-68-3 " " " " 384' AT 45° " " " "
OWNER OF DRILL: Barron Diamond Drilling Limited, Haileybury, Ont.
DATES WHEN DRILLED: R-68-2 July 6 to July 24, 1968.
R-68-3 July 27 to Aug. 3, 1968.
Signed core logs and sketches attached.
Date November 11, 1968. Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, RAYMOND G. RAMSAY, 10 Cook Street, BARRIE, Ontario, (Post Office Address)

hereby certify:

- 1. 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.
2. That the annexed report is true.

Dated November 11, 1968. Signature

RECORDED NOV 26 1968 REC. No.

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

(MR 43443)

SCHEDULE " A "

Claim No.

Days

MR 43443

1 ✓

MR 45010

1 ✓

MR 44334

1 ✓

MR 44333

1 ✓

Claim No.

Days

MR 45011

1 ✓

MR 43321

1 ✓

MR 44278

1 ✓

MR 44281

1 ✓