# Official Journal of Papuan Philatelic Society 

* The font used in the banner is inspired by the corporate letterhead used by Burns Philp \& Company Limited, a trading and shipping company whose history is intimately intertwined with PNG and the wider Pacific region.


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## CHAIRMAN'S REPORT

## Dear PPS members,

There are some very good and informative articles in this edition, and I am very impressed with the quality of detail. A big thanks to all contributors and a gentle nudge to that might have something they are sitting A 1930s Sepia . Orator's Stool (Teket)* to come forward. As always, we are asking for more Museum of Victoria material for future editions and other topics/areas that do not get covered regularly.

The new 2022 edition of Stanley Gibbons Australia with Australian States and Dependencies is now readily available from Renniks Publications for those that might be interested. It contains the latest info on pricing and a few new additions in the Lakatoi section.
eBay forgers are still going strong, so to all members please be careful when buying from eBay and if in doubt about a potential bargain, please seek help from other members by way of email, PPS Website or on the invitation-only PPS Facebook page. If you have a Facebook account and would like to be a member of this group, then raise your hand and we can quickly add you to the membership list.

There is one eBay seller that goes by many names and is Sydney- based and as much as we keep telling people about him, he continues to sell his dodgy material knowingly to unassuming punters each week. Currently he is selling fake BNG-cancelled Queensland stamps and Stamp Duty overprints on Papua lakatois. Some examples are shown below.


PAGE
As pointed out in the last edition, membership fees are now due, and considering we have been able to hold the fee for yet another year, we strongly encourage you to renew your membership. And keep in mind the option of the 2 -year membership - assures you of the current rate and saves our very hard-working Treasurer from worrying about membership renewals!
Cherry!


## REVISING POWELL'S "POSTAL HISTORY OF THE TERRITORY OF NEW GUINEA"

By Rod Buchko ACCCF (Canada)

Acouple of years ago Robert Benoist and I discussed the idea of revising Andrew Loughran's 2007 update of Powell's 1964 monograph "The Postal History of the Territory of New Guinea 1888 - 1942 " since a significant amount of new material had been subsequently offered up in auction necessitating the update. Along with Gary Watson and Gordon Towell, we are updating, reorganizing, and revising Powell's entire monograph. We will also update and incorporate the usage dates and rarity factors published in Andrew's "Table of cancellations..."
I am currently involved with 2 tasks: 1) to review and incorporate new date-stamp/canceller discoveries and assign them new numbers while rearranging the post offices into an alphabetical order (suggested by Gary) and 2) update Loughran's earliest/latest recorded dates (ERD/LRD) of usage list. My work is partially completed. The new candidates have been noted and canvassing auction offerings has expanded the dates of usage list. A summary follows.

1. New Candidates

Several new types of cancellers/handstamps, previously unlisted, have been offered in auctions including Ebay. A collage of these potential candidates is shown in Figure 1 including a brief description and their proposed Powell number. These are seemingly quite scarce and will be integrated into Powell's/Loughran's numerical listing.


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[^0]
## 2. Partially completed ERD/LRD list

Loughran's ERD/LRD usage list has been amended with information obtained from various sources but it might not be exhaustive. The provisionally updated list, including new candidates, will be published as installments, in this and subsequent articles. An Excel spreadsheet and/or a pdf is available from me for comparison purposes should any member request a copy.

Final step to completing ERD/LRD list
The next step is to have PPS members, and other collectors with New Guinea items, inspect their collections for examples of strikes/items that could augment or extend this list. Assistance is especially needed on the German New Guinea and later Territory of New Guinea cancels. My collection focusses on the Military occupation to early Huts - date-stamps/cancellers used 1915 to ca. 1930.

If any members have items dated earlier or later, than those shown in the list, please contact me. I would be interested in seeing and confirming the date. Accurately describing the strike's date-line is important. Where practicable the ERD/LRD dates in the list were corrected to document the actual date-line as opposed to interpreting it e.g. 'JU' not 'JUNE', 'JL' not 'JULY', '21' as opposed to '1921' etc.
Note the following requirements for consideration as a new date:

1. a high-resolution scan of at least 1200 dpi must be submitted to me; no anecdotal statements ' 5 's sometimes appear as ' 6 's and ' 8 's as ' 9 's.
outlier dates (date-stamps back-dated with date-wheels turned back hence outside the normal usage dates) are sometimes seen (see spreadsheet excerpt below)
weirdly configured dates are rampant for several date-stamps i.e. conventional configuration of the datestamp's date-line is rearranged thus the need to have scans to confirm actual date
2. the strike should be clean/clear and can be light/weak, i.e can be made discernable using current image enhancing software

My contact email is rbuchko@telus.net.

Outlier dates of usage

| Cancelhation | No. | ERD | LRD | Outlier dates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fitape (Eitape -*.) | 28 | 16AU16 | 28 MY 25 | -1JL15 |  |  |
| Kavieng (Kawieng .*) | 39 | 30SE15 | 22 FE 2 m (1922) | 3-JA15 | -1JL15 | -1AU15 |
| Kieta (Kieta *) | 66 | DE15 | 26 MR 1923 | -1JL15 | 15FE1915 |  |
| Manus (Mamis -.) | 84 | 31」12 (?) | 27 DE 1928 | 28AP15 | AU15 |  |
| Mrobe (Morobe -e.) | 90 | 70 C 1915 | 26 NO 1926 | -1JL15 |  |  |

First installment of ERD/LRD list - TO BE CONTINUED

## PAPUAN PHILATELIC SOCIETY MEMBERSHIP

Papuan Philatelic Society (PPS) membership is open to anyone who collects or has an interest in the stamps and postal history of 'Papua New Guinea'. The PPS covers all periods from the early days of British New Guinea (later Papua) and German New Guinea in the 1880's, to modern PNG with its many colourful stamps and cards.

The membership is international with links in Australia, USA, UK \& Europe, New Zealand and PNG itself. It is one of the strongest and most active philatelic societies.

For information about joining the PPS, please contact us at papuanphilatelicsociety@gmail.com

TThe 3d Kangaroo and map exists in first and third watermark and was overprinted N. W. Pacific Islands with the third, fourth and fifth settings of the overprint forme. The Die 2b 3d exists as an Australian issue only, it being introduced after the last NWPI 3d Kangaroo and Map overprinting ${ }^{1}$.

The usage of the 3 d was 1 ) the registration fee, and 2) the commercial paper rate to foreign countries.

The First Watermark
Although the first watermark NWPI overprints are listed in SG as existing in both Die 1 and Die $2^{2}$, the author has been unable to locate any copy of SG76a or 76c (Die 2 in Olive and greenish olive respectively). Discussions held with collectors of long standing with extensive holdings have failed to unearth a copy and it is thought that the sheets prepared for overprinting were from Plate 2, no Die 2 units being selected for overprinting.


NWPI 1st watermark Die 1 third setting SG76 (showing transfer error at lower left), being positions $19,20,25$ and 26 on the NWPI pane of 30 . The block is
from $1 \mathrm{~L} 1-30$ or 2R $31-60$, the varieties at either 1 L 55 from 1L 1-30 or 2R 31-60, the varieties at either 1L55
or 2 L 25 being absent. Had the block been from 1L or 2 L 25 being absent. Had the block been from 1L 67 sheets of the 3rd setting were delivered to Rabaul on the 15th of March $1915^{3}$.

The Third Watermark $4^{\text {th }}$ Setting
The sheets selected for overprinting included the lower pane of Plate 1 which contains 15 Die units configured as below ${ }^{4}$, the Die 2 positions being marked in red.

| 31 | 32 | 33 | 34 | 35 | 36 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Die 1 | Die 1 | Die 1 | Die 1 | Die 1 | Die 1 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| Die 2 | Die 2 | Die 1 | Die 1 | Die 1 | Die 1 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| Die 2 | Die 2 | Die 2 | Die 2 | Die 2 | Die 1 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| Die 2 | Die 2 | Die 2 | Die 1 | Die 1 | Die 1 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| Die 2 | Die 2 | Die 2 | Die 2 | Die 2 | Die 1 |





3rd watermark 5th setting Die 2 SG109a sent from Rabaul to Germany cancelled on the 23rd October 1919. Mail to Germany was routhery censored until the end of the British military
occupation in 1921.

ypes A B and C (Sie 2 4th seting, types A B and C (SG96a), cancelled to order at Rabaul on the 11th of Septembe 1918, and with full gum. This is one of the scarcest possible ABC strips, this configuration on plate 1 with none present on plate 2.

Third watermark Die 2 (SG96a) Type A on commercial cover to the Netherlands, Plate 1 position L37 or L38 dated 3r April 1916. Squared censor marking in violet applied twice in Sydney during transit. 3d Die 2 covers in both 4th and 5th settings of the overprint forme are extremely rare.

The Third Watermark $5^{\text {th }}$ Setting Note the distinctive shades illustrated below. SG describe the 5th setting as greenish olive, the block being olive, the Die 2 Die 1 pair pale olive green.


3d third watermark Die 1 5th

setting of setting of
the overprint forme

## SEEING ONLY THE CANCEL (cont'd from November Issue 2022 p.9)

## By Robert V. Mustacich

## Nuts and Bolts

Finding a method for isolating the cancel resisted my efforts for a long time. My failed experiment with cancel extraction led to other image analysis studies such as perforation (Mustacich, 2014, 2015, 2016a), and then the detailed comparison of digita images (Mustacich, 2016b). This comparison of digital images was indeed a direct attack on the problem of extracting the cancel, but it is complex, require much computation, and relies on carefully collected reference images. Its real value turned out to be measuring small differences in printing plates and die transfers, rather than a simple way to extract cancels. However, I recently realized that the stumbling block was the great complexity of standard digital images which include too many colors for a simple extraction process. I found a solution that was far simpler than I had ever imagined: reduce the number of colors

Displays of digital images consist of an array of colored dots, called pixels. One of the most common pixe formats is "RGB color" with one byte of color value for each of the color channels (Red, Green, and Blue) A byte consists of 8 bits of digital information (the minimal ones and zeros used by digital computers), so this format is most often called 24-bit RGB color. Each 8 -bit color channel has 256 (28) possible intensity values, and the total number of color possibilities with three color channels is $256 \times 256 \times 256$, a numbe exceeding 16 million colors! No wonder 24-bit RGB images look so good. But imagine that we are trying to analyze the color in a region of a stamp image that measures $50 \times 50$ pixels. This is a total of only 2500 pixels, and perhaps half of them are just the unprinted paper color between tiny spots or lines of printing This amounts to a very limited sample of the colors ou of the 16 million-plus 24 -bit RGB color possibilities. While the pixels for inked areas of a single-colored stamp will mostly share a common hue, they will vary significantly in their specific RGB values. If we choose another similar area of the same stamp, we will likely find a different assortment of RGB values for the same general hue. For this reason, it's difficult to exactly match up the RGB values present in one sample are with those of another sample area. By resorting to a
more sophisticated analysis of hue, the range of RGB values is "generalized" in a sense, and a range of hue can be similarly used to isolate a cancel (Cibulkis, 2016).

As I stated above, reducing the number of colors used in representing an image provides a direct and simple way to determine a range of colors for removal without resorting to further analysis. For example, 12it RGB color would involve 16 (24) possible intensity values for each color channel and result in a total of $16 \times 16 \times 16=4096$ possible different colors. Compared to more than 16 million colors with 24-bit RGB color, this means that each of the possible color values in the 12 -bit representation itself contains 4096 different 24bit RGB colors. By simply counting up the 24-bit RGB colors from an area of the stamp image (without the cancel) that belong to each of the 12 -bit values, this 12-bit representation effectively groups very similar colors together into a lower resolution distribution of the colors ${ }^{1}$. For color removal from the full image, any pixels having values found in this low resolution distribution from the sample area can be replaced with white. The pixels with colors from the cancel, being different from the sampled stamp color, are unaffected, so they remain from the original image.

Figure 6 illustrates the detailed color differences between the two different 12 -bit color distributions used to extract the cancel in Figure 1-A. The possible 4096 colors can be viewed by slicing the $16 \times 16 \times 16$ color cube of 12-bit RGB possibilities into a stack of 16 horizontal slices of 16x16 colors each. The color black $($ Red $=0$, Green $=0$, Blue $=0)$ is located at the upper left corner of the first slice at the top left. Proceeding left to right, the 16th slice (the rightmost slice in row 2) has the color white (Red $=15$, Green $=15$, and Blue $=15$ in 12-bit RGB color) at the bottom right corner. For each slice, the Red component value increases from the

Iam using the number of pixels in the image area being analyzed divided by the number of possible 12 -bit colors (4096) as a "threshold" for determining whether a color is significant in the image. If the possible
colors were evenly distributed among all the pixels, this ratio would be the average number of pixels of each color. For example, an $800 \times 1000$ pixel image would have a threshold of $800 \times 1000 / 4096=195$ pixels. Any 12 -bit color in the $800 \times 1000$ pixel image with more than 195 occur-
rences in the image would then be included in the color representation of the image.
top (0) to the bottom (15), and the Green componen increases from the left ( 0 ) to the right (15). The slices themselves correspond to the sixteen values of Blue ranging from $0-15$. The first two rows in Figure 6 show the distributions of the 12 -bit colors for the entire stamp including the cancel. The final two rows shown the distributions for the reference area on the stam image in Figure 1-A bounded by the black rectangle Comparing the second and fourth rows of Figure 6 it is clear that the reference region does not contain appreciable amounts of the violet hues present in the cancel. This difference appears to become noticeable from about the 5th slice in the first row onward. In thi approach to removing color, all pixels in the image having colors represented in the 3rd and 4th rows (th reference color area of the stamp) are simply replaced with white pixels. The violet colors of the cance remain as shown in Figure 1-B.

Importantly, reducing the color resolution from 24 bits to 12 -bits results in a distribution of the color that is effectively free of gaps (as can be seen in Figure
6), even with a somewhat limited number of pixels in the color sample. Thus, it is not necessary to do any modeling or color analysis to fill gaps that occur in high resolution color distributions. Consequently, little data will be overlooked in this simplified analysis. Computationally, all that is required for the conversion to 12 -bit RGB data is to divide each of the original 24 -bit RGB color intensity values by 16 . Testing with 15 -bit color resolution did not appear to offer any advantages over 12-bit resolution.


## $B 4$  <br> LINBENT.

Figure 1. Example extraction of a fancy cancel from the image in A contains the rang stamp. The small rectangular black box cancel shown in $B$.


Figure 6. A detailed view of the 12-bit color representation for the full stamp and the reference
area for the 'Alligator Liniment' stamp shown in area for the Alligator Liniment stamp shown in RGB color can be viewed as a $16 \times 16 \times 16$ cube, whic is most easily viewed in 16 slices each having 16x16 colors. The upper two rows are the slices for the full stamp, while the bottom two rows are the slices for the reference color area shown as a black box in Figure 1-A. Note that the bottom rows representing in the top two rows. This difference determines the mage colors retained for the cancel extraction.

## References

Cibulkis, John. 2016. In a personal communication, John has informed me that similar results can be obtained using color analysis to isolate the cancel in the hue histogram, and then only display the pixels whose hues lie in the specified interval. Mustacich, Robert. 2014. Freak or Fake? A New Fingerprinting Method for Distinguishing between Original and Fraudulent Extra Perforations of 19th Century Revenue Stamps. The American Revenuer 67 (1): 2-19, Mustacich, Robert. 2015. Fake Perforations on 19th Century U.S. Revenue Stamps: A Stroke of Luck. The American Revenuer 68 (4): 90-96
Mustacich, Robert V. 2016. Measurements of Stamp Separation Features by Digital Image Analysis. Proceedings of the Second International Symposium on Analytical Methods in Philately, Itasca, IL, November 2015, John H. Barwis and Thomas Lera, eds., Wilcox Printing and Publishing, Inc., Madrid, IA, pp. 73-85.)
Mustacich, Robert V. 2016. Digital Image Differencing of High Resolution Stamp Images. Proceedings of the Second International Symposium on Analytical Methods in Philately, Itasca, IL, November 2015, John H. Barwis and Thomas Lera, eds., Wilcox Printing and Publishing, Inc., Madrid, IA, pp. 57-72.)
University of Utah, 2016. Online document analysis using retroReveal, J. Willard Marriott Library, Salt Lake City, UT, www.retroreveal.org.

Philatelic - 1967 - exhibition
PANGEX PAPUAN PHILATELIC $\begin{aligned} & \text { SOCIETY } \\ & \text { PORT MORESEY BRANCH POO BOX } 230\end{aligned}$


Cover Page

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## (89\% <br> say <br> SOUTII PACIFIC

ISLAND PRODUCTS LTD.


concentruates ne
Papuan Philatelic Society
on the stacima
PANGEX 1967

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 vicrosin artruk - Aumbatios fiat A

## PANGEX Port Moresby 1967

## Provided by Henk Teunis (Netherlands)

(Ed: This is a real collector's item. It is copied in its entirety - adverts and all as it shows a wonderful look at life in PM in the mid-60's)

## INTRODUCTION TO PANGEX




 and catalogues and the existence of hundreds of stamp e clubs throughout the
worrid -ail bear withess to the attraction and interest of stamp collecting.





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- = = = - = = = = When they rank as such may not be very far away. Only a few months ago,
stamps were beeing quoted on the foor or the Lowdon. Stok Exchanse and, while
mamy may not agree, his does sisnify their growing importance. The picture aketehed above indicates the versatility of Philately
 To the exhibitors, donors and all other persons who have assisted in so
many ways
thank you for your generous support.


R. J. KELLY, $($ (Presiden).


## "PANGEX"

LIST OF EXHIBITS
Section 1: students collections.
Boards Nos. 1,2 and 3:-STUDENTS STAMP COMPETITION
 The space on these boards, has therefore been reserved for the best entries

 elegraphs, on Satur
section 11: GENERAL
Board No. 4:- SOME PROPERTIES OF STAMPS AND THEIR HISTORY
Thls display sives a roush answer to watermark? What are perforations
of pertorationsy fromes the poush answer to these questions, and traces the history
methods of perforation.

 ink: Section ili: ONE COUNTRY COLLECTIONS.
This is one of the most common forms of eolleeting, and has been with us
sisce the star of the hotby of stamp colleeting. The suaden inerease in the
number of sta


 Board No. 5:-VATICAN.

A collection of Vatican city stamps since 1058.
 stamps being very dimcult to obtain D, As the eity has a small popplation, only
a man number of each stamp is printed.
However as the Vatican has ppecial


 Board No. 6:-CANADA (Owner: Mr. A. Turri)
 covers about hail the tota stanp sasues of the Dominion. Some varieties. such
as coll stamps., bookiets, and setenant varieties are also incluced. One feature of interest is the hssue of "Special Deivery Stamps" by Canada
since 1830 O. Mher countries which have Special Delivery Stamps inelude U.S.A.,
Spain and Haly. The collection ts mounted on an American "Minkus" Album, published by Board No. 7:-GERMANY (1938-1945),

Part of a colleetion of Germany, tracing the rise and fail of the Thira Reich,
Hitters Third Reich reached its Territorial Himits with the tincorporation of



$5 \mathrm{E}=\mathrm{E}$
Adverts featured on pages 2-5

## AS ONE DOES

## By Steve Zirinsky (USA)

(Ed: Here's news of a newly discovered printing error. Contact Steve directly for info on upcoming auction of these items - szirinsky@cs.com)

Iwas going through my stock of PNG - as one does - and came across this item (Fig 1). I have not heard of any printing errors with this stamp or of this printer generally speaking...so I certainly wasn't looking for it
So presumably there are 49 others out there. Subsequently, I went through my stock (in this time period I had separated everything by stamp and 'suborganized' by envelope color and size (Fig 2)). Out of maybe 300 covers there are 40 or so from Kimbe - but none, alas and alack, with any perforation shift.
And then I found this (Fig 3) under ink error... which I thought would also be interesting to note...



## FROM THE PAST \#003

## By Jeff Marks (Australia)

(Ed: This is part of a series of small items extracted from official documents/publications that would be most useful for research - as well as general interest)

> General Post Ofice, Port Morreby,

TENDER FOR SERVICE-SAMAR Port Moresby, 164 February, 1928 TENDRRS are invited and will be received by the undorsignod till noon on the 11th April
 Samarai to the Mambare Beach calling at Baniara. Cape Nelson and Buna Bay, both ways,
Puni Puni ono way, ouch voyago to tako not longor than ono month. The Service to begin at Samarai on the 30th April, 1928.
Tronders shoola state particulars of the vessel proposed to be used, rates of freight and of The contract. The tenderer will be required to sign an agreement embodying the conditions of tha contract.
The lowest or any tender not necessarily accepted.
Nors,-Attantion is especially directed to the inclasion of Puni Puni in the above
E. C. Harris,

Chiol Postmastor.
Papua Government Gazette V23 N6 4th April 1928 p49

[^1]Regarding the First Experimental Airmail Flight Australia to New Guinea, undertaken by Cmd. Ulm in his Avro Ten "Faith in Australia" during July 1934, it would appear Figs. 1 to 4 are the main types of official or privately printed Commemorative covers that are most frequently encountered for this flight.

Fig. 4 being a private souvenir cover produced by Mr Les Wright who at that time was secretary of the Cairns and District Philatelic Society, however his covers appear to have only been used for the Northern sector of the flight i.e. Papua to Cairns and Brisbane and vice versa

I recently acquired cover Fig. 5 below, which was accepted at the Perth Post Office on the 6th July 1934, addressed to New Guinea and tied with two Australian stamps correct for the time, and sufficient in value (8d) for the airmail trip. The cover front also shows the required Australian - Papua - New Guinea purple departure cachet. It is back stamped with a Lae 27th July 34 CDS of arrival and a further Salamaua 27th July 34 CDS of final destination

However to date this is the only envelope of this type that I have found, I'm unaware of the manufacturer, more than likely a private printing. It is a bit sketchy in so much that if the plane depicted is supposed to be the Avro Ten "Faith in Australia" then they failed miserably, it's missing two engines for a start. If anything it looks more like one of those wind up rubber band airplane toys. The country notations of the route are also in the wrong order, and should read Australia - Papua - New Guinea.

I have searched high and low but cannot find another copy or anything relating to this cover. If it is a private printing I very much doubt that they would make just one copy, one would have to assume that there must be more out there.

If any of our members know the history of this cover, or any relevant information, I would love to hear of it, email sidneydikes@gmail.com or Richard (richard@muller.id.au).



Fig. 4

##  <br> PAPUAR NEW GUINEA \&1 QEII PRINIHIN FLAWE

By Doug Spencer (Australia)

On 3rd July 1963, the Department of Posts and Telegraphs issued a $£ 1$ stamp of Her Majesty Queen Elizabeth II. Mark Franklin (Franklin's Guide...) indicated that 96,184 pieces had been sold up until the time of its withdrawal (along with all other pre-decimal values) on 31st August 1966. It is not known whether "sold" includes those overprinted SPECIMEN which were used for the Territories Specimen folders.


No varieties of the issued stamp appear to have been reported or listed in any of the major catalogues, other than a single example of doubly-printed gold lettering. It is felt that this item was illegally removed from the Printers at the time of production.

In September 2022, I was fortunate to purchase a full sheet from a fellow PPS member. Accompanying the sheet was a type-written note drawing attention to the fact that there was a constant flaw high on the Garter sash, affecting all 5 stamps in column 8 of the sheet and that furthermore all 5 stamps bore evidence of a bump on the reverse of the stamp in the area of the printing flaw (as if something had pressed into the paper causing an indentation on the printed side and a bump on the other).

After alerting several fellow collectors, one was able to secure an example with what appears to be a per favour cancel from Port Moresby with the year (19)66. He confirmed the existence of the bump. I too was able to source single examples of the normal stamp and each type of SPECIMEN overprint, all with the flaw and bump.


Whilst it is tempting to refer to it as a constant flaw, in reality each one differs slightly so that no two are exactly the same. Why? What caused the flaw to start with and why do they differ? I contacted a former employee of the printing firm Harrisons, present at the time of production of this issue, and he felt that it could be as a result of dried ink in the print wells which prevented the fresh ink from reaching the paper. This may well be so, but to me does not explain the indentations.

If this printing flaw affected $10 \%$ of the entire print run, we are looking at possibly 12,000 pieces affected, and if so, probably no great premium attached to the variety. Nevertheless, it does seem strange to me that there appears to be no mention of it in any of the philatelic literature.


[^0]:    Lifetime Members

    ## Max Bulley Roger Lee

    Roger LeeRoy Materne Roy Materne Michael Garwood (dec) Andrew Loughran

[^1]:    Page 10 - PNG Calling, Issue 297, February 202

