New Mumberst THE STATE REVENUE NEWSLETTER

Editorial Office THE STATE REVENUE SOCIETY 1441 Urbang Lane Lincoln, Nebraska 68505

Volume 8, Number 2

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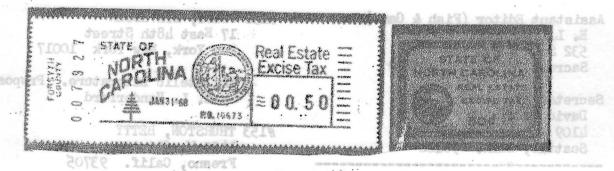
Whole Number 74

Santa Clara, Calif.

Kenneth P. Pross

NEW REALTY TRANSFER TAXES ramento, Calif.

After being in effect for over 100 years, the U. S. tax was finally permitted to expire. Nearly every state now has, or is proposing, a similar tax. Scattered through this issue are some of the early reports we have received. How is this tax being collected in your state? Tujuzga, Calif. 910h2 Vanderford



North Carolina - Charles Hermann shows us the 50¢ stamp. This is printed in black on blue paper, roul 92. These colored papers do not illustrate well but we will try. Mr. Seville reports the following denominations are in use: 50¢, \$1, \$2, \$3, \$4, \$5, \$10, \$20. Stamps seem to be in use only in the smaller counties and are not supposed to be sold to collectors. El Hubbard shows us a Pitney-Bowes Meter No. 10673 from Forsyth County and tells us meters are also used in at least the following counties: Caldwell, Forsyth, Gilford, Iredell, Mecklenburg, and Yadkin. The example shown us is printed in red on white tape and has the County name reading up on the left edge of the tape.

New Hampshire - Terry Hines shows us the illustrated meter. This is red on a yellowish safety tape, P.B. Meter No. 10661. Mr. Eidsel Stanford, a nonmember, sent us meter no. 10665 which is used in Rockingham Co. Since

- 19 -

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STATE OF NEW HAMPSHIRE COMMISSION TAX ON MANSHA 133 OF REAL PROPERTY. 00 z 0 01

.aqueta evitostor

there are only 5 counties in New Hampshire, our guess is that meters 10662 - 10664 will be found in the other three. The 10¢ denomination is the lowest value which would be called for under the current tax rate of 10¢ per \$100 or fraction. Mr. Stanford also sent a specimen which shows no monetary value. We mention this since other states which refuse to sell to collectors might make these samples available.

U.S. postage, U.S. internal rever 81 zet beed .nne, tax paids, Fenn. deed tax Iceals, state revenues on susli scale. Proposed by Chas. Hermann

STATE REVENUE NEWSLETTER official organ of THE STATE REVENUE SOCIETY

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> United States Revenues and State Revenues. Proposed by K. Pruess

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Mantion is the lowest valu #157 FOX, R. MAURICE 6425 Chelwynde Avenue Philadelphia, Pennsylvania 19142

> U.S. postage, U.S. internal revenue, tax paids, Penn. deed tax locals, state revenues on small scale. Proposed by Chas. Hermann

New Members:

March 1268

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> Revenues and locals of all the world - Masonry on stamps - also (as a dealer) everything. Proposed by E. L. Vanderford

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nues, Korea, Olympics. Proposed SECRETARY'S REPORT - by E. L. Vanderford

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> t sad has Research and cataloging revenues of the world, sidelines also. Proposed by El Hubbard Mour

atranka us #155 MASCIERI, RUSSELL S. 3331 Mary Street Drexel Hill, Pennsylvania 19026

> Maryland revenues, trout stamps, seals and postage stamps. Proposed by Chas. H. Hermann

there are only in New Har 129 South Main Street Sharon, Massachusetts 02067

U.S. - Flag cancels - fancy cancels - state revenues. Proposed by E. L. Vanderford

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ADVERTISING RATES: 2¢ per word, 3 insertions for price of 2, 5 for price of 3. Send copy to Secretary-Treasurer. Short ads offering material for exchange accepted free for one insertion. Chicago, Il

TWENTY PAGE PRICELIST OF US, Foreign Seals (Xmas, locals, funds, etc) free. Wanted: Missouri 1936-7 Sales Tax receipts.

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of 1936 issue, liquor and wine, imperf., green, three var., 2¢, 15 Ariz. luxury tax, av., my .05¢ and .20¢. Price 75¢ each. Pairs and blocks pro rata. Gutter 3 Ariz. Fertilizer (FT1,9,10) pair, §2. Gutter block, §4. Also have a few Pa. and N.Y. essays and 3 Iowa Feed (F35-37) trial color proofs, 50¢ and 75¢ 20 Kentucky Feed (FE1-20) 117th St., Hawthorne, Calif. 90250.

WANTED - EKKO stamps, Protective stamps, Union Dues stamps, Bank 3 N. Mex. Fert. (FEI-3) Savings Stamps, Travel stamps, Newspaper stamps, Express stamps, Railroad stamps, Telephone stamps. State 2 Vermont Cig. decals (mint)

Route 1

Cambridge, Ohio 43725

aplaint and aplace internal los WANTED TO BUY - REVENUES & SIDELINES Collections, Job Lots, Rarities. Describe. R. Wm. Larsen, 2116 Oak Glen Pl., Los Angeles, Calif. 90039

- 20 -

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WANTED INTANGIBLES OF INDEANA Will Buy Many of Each one. Want Lists Filled. A. Soderling 19 N. Clark St. Chicago, Ill. 60602

-	New Hampshire items mint. 1960 Fish & game stamps (3) \$1.00
2.	1961 Fish & game stamps (3) \$1.00
3.	Current 7¢ blue cig. meter \$.10
4.	Current liquor seal \$.10
5.	New documentary meter 10¢ face\$.20
6.	Vermont-current 20 cig. decal \$.20
	Terry Hines
	Kingsford Road
	Hanover, N.H. 03755

UNUSUAL REVENUE/SIDELINES HANDBOOKS Price lists & important research on USIR, State tax issues, Taxpaids, foreign revenues and unusual sidelines. World's Revenues. Introductory subscription only \$5.00 ROBERT H. SHELLHAMER yr. Issued quarterly, \$2.00 each. 2364 Crestview Road PHILATELIC SIDELINES HANDBOOKS Pittsburgh, Pa. 15216 201 and a constant 2116 Oak Glen Pl. Los Angeles, Calif. 90039

TEXAS TRIAL COLOR PROOFS, former FINE STAMPS FOR BEGINNERS. Want lists property of engraving company. Type invited. Trades accepted - need recent issues including used decals. 1.00* .10* .16* • 30* 1.40* each. Sherwood Springer, 3761 W. 4 Ky. Beer (Bl, la, 4, 5) at face 1.10 .70 same, but SE 4 N. Hamp. Cig. decals (mint) .15 5 N. Mex. Feed (F1-5) .12* .08* 5 S.D. Cig. (Cla-5a) .10* .30* 2 S. D. Cig. (C2b,4b) 2 S.D. small game ('65, '66) .40 .08 Price. l Wisc. Oleo (new issue) .10 Gene Jones * Available in SE or with minor defects at 1 above prices. Anything returnable for prompt refund. Sorry, no approvals - but I do have a list of other available stamps. Kenneth Pruess, 1441 Urbana Lane, Lincoln, Nebraska 68505

incertions for price of 2. 5 for HANDBOOK OF FISH AND GAME STAMPS - Vanderford IDAHO cert betgeoos eggadore rol fabretes hicago, 111. 60602 Non Resident Tourist Fishing License Stamps .inth amoil ortheamsH well (č) agns (š) (č) agns (č) 1967 IDAHO NONRES-Seals (Xmas, log free. Wanted: 1967 IDAHO NONRES-IDENT TOURIST AD-DITIONAL ONE-DAY FISH LICENSE Cass 15 - \$1.00 IDENT TOURIST SEVEN DAY FISH LICENSE Class 13 - \$5.00 1967 IDAHO HONRES-IDENT TOURIST FIRST DAY FISH LICENSE Class 14 - \$2.00 Tax receipts. 8 .10 Verna 1 14-00001 13-00012 15-000021 R3 Valid Fishing Datest cig. decal \$.20 Mechanics' -a () Terry Hines Kirksford Road Hanover, N. 03755 From (add 0 days) Valid Finhts . 70 Burningh -----Safrand Streets at 15 A limen-Steelfard Ka - THE U.S. PC STAMPED PAPER OF Samon Sheath of Ste ENOORDIAN EAR Ventor No. Sum P. Rico; U.S. Virgina and Angel Price lists & inperiod t research on Maxico, during U.S. 1911 Occupation; Hawaii & Alsaka. Free of Tax Gigar- USIR, State tax issues, Taxnaids, foreign revenues and unusual sidelines. ette Labels, Literature on Entire All stamps 1964 through 1967 are die cut, vertical format 25 x 45 mm, with pressure sensitive gum. All have black and red printed text with red serial numbers. Year date printed on all stamps after 1964 issue. s Angeles, Calif. 90039 1964 \$2.00 First Day. Green paper on heavy card backing. \$1.00 One additional day. Deep pink paper on heavy card backing. \$5.00 Seven day. Blue gray paper on heavy card backing. of 1936 issue, liquor and wine, \$2.00 First day. White paper on glassine backing. 1965 \$1.00 One additional day. Deep pink paper on glassine backing. .108 \$5.00 Seven day. Light blue paper on glassine backing. pair, 22. Gutter block, wh. \$2.00 First day. White paper on glassine backing. 1966 1.00 One additional day. Salmon paper on glassine backing. face \$5.00 Seven day. Light blue paper on glassine backing. 28. 117th St., Hawthorne, Calli. \$2.00 First day. White paper on heavy card backing. 1967 \$1.00 One additional day. Light pink paper on heavy card backing. \$5.00 Seven day. Light blue paper on heavy card backing. Savings Stamps, Travel stamps, News-2 S. D. O.e. (C2b. bb) MICHIGAN FISHING STAMPS - Dr. Gadbaw and Mr. Vanderford report that Michigan really went 'ape' and issued seven fishing stamps this year as follows: \$3.00 Resident (Annual) for all fish except trout, splake & salmon \$6.00 Non Resident (Annual) as above \$2.00 Resident for trout, splake, and salmon \$3.00 Non Resident for trout, splake, and salmon \$3.00 Resident - 7 Day (Valid for all kinds of fish) \$5.00 Non Resident - 7 Day (For all kinds of fish) \$1.00 Special One-Day Resident and Non Resident to fish for Lake Trout and salmon in the Great Lakes

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HANDBOOK OF FISH AND GAME STAMPS - Vanderford

r. Perf 124.

....*19di

1953

1954

TILINOIS Daily Usage Stamps



63 Duck. Green on buff. red serial number. Ferf 124.

Overall dimensions approximately 32 x 38 mm. Inscribed "State of Illinois" above, "Department of Conservation" below within one inch double line circle surrounding colorless map of Illinois on solid color background. Four small appendages attached to the map give it the odd appearance of a turtle, The four appendages are supposed to represent a fish, a beaver, a tree, and a goose. Over-printed in black are the words "19 Daily Usage Stamp" (appropriate date for each year). Fee was \$2 and \$4 1953 to 1958 inclusive (\$3 and \$5 from 1959 to date) with the smaller daily fee being charged for hunting ducks on public hunting grounds, and the larger daily fee for hunting pheasants (pheasant or goose - 1959 and after) on public hunting grounds.

> All stamps 1953 to 1966 inclusive believed to be from sheets of 25 (5 x 5). Sheets imperforate all sides except 10 mm perforated selvage at left.

- \$2 Duck. Yellow orange on blue, black serial number below design. Porf 12. \$4 Phoasant. Yellow orange on white, black serial number. Perf 12. \$2 Duck. Information wanted. \$4 Pheasant. Information wanted.
- 1955 \$2 Duck. Information wanted. \$4 Pheasant. Information wanted.
- 1956 \$2 Duck. Green on buff, black serial number. Perf 12. \$4 Pheasant. Brown on blue-green, black serial number. Perf 12.
- 1957 \$2 Duck. Brown on blue-green, red serial number. Perf 127. 34 Pheasant. Green on buff, red serial number. Perf 122.
- 1958 \$2 Duck. Green on buff, red serial number. Perf 122. \$4 Pheasant. Brown on bright green, red serial number. Perf 127.

HANDBOOK OF FISH AND GAME STAMPS - Vanderford ILLINOIS

Daily Usage Stamps



- 1959 \$3 Duck. Green on buff. red serial number. Perf 12¹/₂. \$5 Pheasant or Goose. Red brown on blue green, red serial number. Perf 1212. "State of Illinois" above, "Depar
- \$3 Duck. Red brown on blue green, red serial number. Perf 122. 1960 \$5 Pheasant or Goose. Green on buff, red serial number. Perf $12\frac{1}{2}$.
- \$3 Duck. Green on buff, red serial number. Perf $12\frac{1}{2}$. 1961 \$5 Pheasant or Goose. Red brown on blue green, red serial number. Perf. 1212. (appropriate date for each year)
- \$3 Duck. Green on buff, red serial number. Perf 12. 1962 \$5 Pheasant or Goose. Red brown on blue green, red serial number. (rotta bus Perf 12. ozog to tasasaig) stassaig gattaud
- 1963 \$3 Duck. Red brown on blue green, red serial number. Perf 122. \$5 Pheasant or Goose. Green on buff, red serial number. Perf $12\frac{1}{2}$. sheets of 25 (5 x 5). Sheets Amp
- \$3 Duck. Green on buff, red serial number. Perf 123. 1964 \$5 Pheasant or Goose. Red on blue green, red serial number. Forf 121. Perf 123. degien. Porf 12.
- \$3 Duck. Bed brown on buff, red serial number. Perf 121/2. 1965 \$5 Pheasant or Goose. Green on buff, red serial number. Perf 121-
- \$3 Duck, Crean ou buff, red serial number. Perf 122. 1966 \$5 Pheasant or Goose. Red brown on blue green, red serial number. Perf 128.

\$2 Duck. Information wanted. Sh Pheasant. Information wanted.

- \$2 Duck. Green on buff, black serial number. Forf 12. Sh Pheasant. Brown on blus-green, black serial number. Forf 12.
 - 32 Duck, Brown on blue-groon, red serial number. Perf 12. Sh Pheasant. Green on buff, red serial number. Forf 12.
- 32 Dock. Green on buff, red serial number. Ferf 123. At Theseant ... Prown on Bridgeroen, not serial maber. Feit 123.

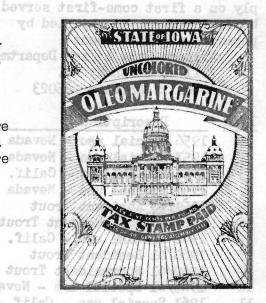
AN IOWA OLEOMARGARINE PROOF

Carter Litchfield

Your Editor has recently acquired an interesting proof of the Iowa oleomargarine tax stamps. Study of the regular stamps in this series indicates that they were printed in two steps. The basic design showing the state capitol building and appropriate inscriptions was printed first and was the same for all values. The monetary and weight denominations were then added with a second printing using a simple typeset plate. Both printings were in black on pink paper. A proof of the basic design by itself, without any denomination, has now turned up and is illustrated here. The proof is printed in black on glossy, white imperforate card .lifsJ and is the same size as the regular frout stamps (51 x 71를 mm). It was probably taken from a single subject plate, since the margins at the top and bottom are too and a set is too a labor of the set wide to have come from a full sheet. Can 1961/62 Monresident Trout anyone report the existence of other proofs for the Iowa oleomargarine revenues? 10 10 E 10 E 101

NEW JERSEY TROUT STAMPS AVAILABLE AT DISCOUNT - The 1962 issue, consisting of a \$2.00 green on white and a \$5.00 red on yellow stamp, is now available to collectors at a reduced price. A single set of two is available at 50^{\prime} , blocks of 4 at \$2.00, or full sheets of 10 for \$5.00 for \$5.00. Orders should be sent to Trout Stamps, Division of Fish and Game, Box 1809, Trenton, N. J. 08625. Remittances payable to the New Jersey Division of Fish and Game are to be by money order or check only. Orders must be received before June 1, 1968 as all remainders will be destroyed at that time. da "Permit No.

VERMONT CIGARETTE - Mr. Hines says that a red decal is the only stamp cur-rently in use in Vermont. This represents the tax on a pack of 20 cigarettes.



bloow fis top of theil natwollol nost 339. Still, this is a real

bargain as in the past most were available only at face value. All

CALIFORNIA CIGARETTE METER STOLEN Mr. Strock sends us a report from the California State Board of Equalization concerning meter number 41035. This meter was stolen and sellers are alerted to be on the watch for packages bearing that number. Have any of you meter collectors seen it?

CALIFGENIA REAL ESTATE TRANSFER STAMPS - Mr. Hubbard sends reports from two Counties which have stamps. Santa Clara County has blue and black stamps in 55¢ through \$110; also a \$550. They plan to use stamps only until July 1. After that date a machine accounting system which prints the fee on the document (not a meter) is to be employed. El says these stamps can not be sold to collectors. According to a newspaper clipping,

San Benito County is also using stamps but no further details are available.

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ARIZONA STAMPS AVAILABLE TO COLLEC-TORS - Mr. Vanderford sends us the Following list; to get all would cost \$39. Still, this is a real bargain as in the past most were available only at face value. All sales limited to the available supply on a first come-first served basis. Orders, accompanied by payment, should be sent Arizona Game & Fish Department 2211 W. Greenway Rd.

Phoenix, Arizona 85023

Item	Description
1	1956 Special use - Nevada
2	1957 Special use - Nevada
3	1958 Special use - Calif.
4	1958 Special use - Nevada
23456	1959/60 Aesident Trout
	1959/60 Non resident Trout
7 8	1960 Special use - Calif.
	1960/61 Resident Trout
9	1960/61 Nonresident Trout
10	1960/61 Special use - Nevada
11	1961 Special use - Calif.
12	1961/62 Resident Trout
13 14	1961/62 Nonresident Trout
15	1961/62 Special Use - Nevada
16	1962 Special Use - Calif.
17	1962/63 Resident Trout
18	1962/63 Nonresident Trout 1962/63 Special Use - Nevada
19	1963 Special use - Calif.
20	1963 Resident Trout $(\frac{1}{2} \text{ yr})$
21	1963 Nonres. Trout $(\frac{1}{2} \text{ yr})$
22	1963/64 Special use - Nevada
23	1963/64 Special use - Nevada 1964 Resident Trout SOLD OUT
24	1964 Nonresident Trout
25	1964 Special use - Calif.
26	1964 Sp. use - Utah Resident
27	1964 Sp. use - Utah Nonres.
28	1964/65 Special use - Nevada
29	1965 Resident Trout
30	1965 Nonresident Trout
31	1965 Special use - Calif.
32	1965/66 Special Use - Nevada
33 34	1966 Resident Trout
34 35	1966 Nonresident Trout
36	1966/67 Special use- Nevada 1967 Resident Trout
37	1967 Nonresident Trout
38	1967 Special use - Calif.
39	1967 Sp. use - Utah Resident
40	1967 Sp. use - Utah Nonres.
are af	The are - or an worders.

Note: only resident and nonresident trout are pictorial stamps.

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ALBERTA HUNTING STAMPS - Mr. Vanderford reports that the Province of Alberta has had the honor (?) of issuing the highest face value hunting stamp since the 1964-65 season when the \$100 Alien Big Game stamp topped their issues. It went to \$150 for the 1967-68 season. Here is the 1967-68 series:

\$2.50 Resident Game Bird \$3.00 Resident Mule Deer

- \$3.00 Resident White Tail Deer
- \$5.00 Moose or Elk and Black Bear
 - 97.50 Resident Caribou
 - \$7.50 Resident Sheep
 - \$7.50 Resident Goat
 - \$7.50 Resident Grizzly Bear \$5.00 Nonresident Game Bird
 - \$15.00 Nonresident and Nonresident Alien Whitetail Deer
 - \$25.00 Nonresident and Alien Moose and Black Bear
 - \$25.00 Nonresident Alien Game Bird

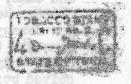
\$75.00 Nonresident Big Game

\$150.00 Nonresident Alien Big Game

A nonresident is a Canadian citizen resident in a Province other than Alberta; a nonresident alien is a person not a citizen of Canada. Alberta Fish and Game people will not sell to collectors either current or obsolete stamps. Who will be the first to run down used copies of all of these?

TENNESSEE TOBACCO - Charles Hermann reports that stamps are being discontinued on tobacco and cigars. We do not believe the change in tax collection will affect the cigarette stamps.

Charles also shows us what is either a meter or handstamp which we will attempt to illustrate. This is in blue, on cel-



lophane, as a meter would be used. It reads "Permit No. 2" and shows a 4¢ value. Can anyone tell us more about this, including information on how and why it was used?

QUESTION & ANSWER SOLUMN - We have had several requests for this. Let's consider the above Question No. 1. Send along your questions and we will give this a trial.

CIGARETTE METERS - A CHALLENGING AREA OF SPECIALIZATION

or

29 BILLION WAYS TO CATCH A THIEF in the map outline in Type III. I will split these into two subtypes

K. P. Pruess

First, let me thank all those members who have submitted examples of the cigarette meters used in their area. While many of our members "save" these meters, I have reached the conclusion that no one fully appreciates the variations incorporated into meters as a precaution against counterfeiting. As I have only begun to explore this field, this should not be considered a definitive article. Some of the information which I will present is highly speculative and is intended only to provide you with some working clues for further investigation. So far as is known, all cigarette meters are Pitney-Bowes meters. Most of my research was by necessity based on Nebraska meters but will, I believe, be equally applicable to meters of any state. IIIA- These are known to me only from the early Wisconsin me

Meter Designs - There is considerable variation in the designs used in different states. I have been unable to come up with an entirely satisfactory classification. The classification presented here is tentative; there is some intergradation between the various types.

ALLE OF OUNC IN AND SHURE AL 20426 ALS STAT

it sight be noted that they incorporate the same variations as Type II.

Same Size - DIL ors are weatly used IIB on vIIB beau of the art of AL - Size - Si

TIB. I will tomporarily call thom a subtypo.

- packs of eigarettes. Cartons are opened, metered, and egain sealed Type I - Charles Hermann tells me that meter number 20000 is different from any other known meter. This is probably the first Pitney-Bowes cigarette tax meter ever used. It is a $1\frac{1}{2}c$ purple Georgia meter and measures approximately 21 x 13 mm. The next lowest number reported is 20007 which is a normal Type IIA meter. Does anyone have examples of meter numbers 20001-20006? in the order they appear in the carton. You should be struck by the fact
 - Type II Tentatively, I will separate these into 3 subtypes. All, however, incorporate the important features to be discussed in this article and for that purpose can be considered collectively.

IIA- These are the older meters which are somewhat smaller in size; maximum dimensions are usually 30 x 15 mm or a little less. The meter number is commonly in figures about 2 mm high. Meter number is often preceded by a "P. B. Meter" of "Meter" designation. The highest number in my collection is an Ohio meter 20344.

IIB- The lowest number in my collection is New Hampshire 20426. This type seems to include the balance of the 20000 series and also the 40000 series. Most of these meters measure about 31 x 15 mm; some are slightly larger. They usually lack the "P. B." or "Meter" prefix and the meter number is commonly in figures about

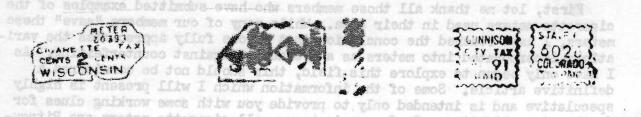
IIC- These seem identical to IIB except they have only a 4-digit meter number which is divided into two elements. I have these only for the combination New York City-State tax. these four positions. Thus far I have found no way to identify the other

the code for that particular motor number.

posttions onto the distriction are-r62010d from the carton unless one knows

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Type III - These fall into the same sequence of meter numbers as the type II but differ in that they lack the outline of "perforations". The variations incorporated into the perforations in Type II are made in changes in the map outline in Type III. I will split these into two subtypes solely on the basis of meter numbers.



further investigation. So far as is known, all cigarette meters are Pitney-Bowes metersVI Most of my research BIII y necessity basedAIII Metraka meters

<u>IIIA-</u> These are known to me only from the early Wisconsin meters which fall into the same sequence of meter numbers as Type IIA.
<u>IIIB-</u> I have these only from Arizona. The map is somewhat larger than the Wisconsin map in Type IIIA but this may mean nothing. But since they fall into the sequence of meter numbers that distinguish Type IIB, I will temporarily call them a subtype.

Type IV - These are the half-size meters used in Colorado. Separate meters are used for the State and City taxes; thus two different meter numbers may be found on a single package of cigarettes. These are all in the 6000 series which Charles Hermann says was formerly a postage meter series. All measure about 151 x 15 mm. While we will not further consider these, it might be noted that they incorporate the same variations as Type II.

Pane Size - Meters are usually used only on standard sized cartons containing 10 packs of cigarettes. Cartons are opened, metered, and again sealed mechanically. The newer Pitney-Bowes meters seem capable of handling any length package, at least up to and including the '101' mm lengths. They seem limited, however, to a standard base size of about 20 x 52 mm.

We can consider a carton of 10 packs of cigarettes to represent a "pane" of meters. This pane will consist of two horizontal rows of five meters each. If you can obtain all 10 meter impressions from a carton, remove these in the order they appear in the carton. You should be struck by the fact that there are position varieties.

At least in Nebraska, positions 5 and 10 will always be followed by horizontal bars (pane numbered left to right, top to bottom). Positions 4 and 9 will always be followed by diagonal bars. Position 4 will have a number added near the bottom between the meter impression and the diagonal bars; position 9 lacks this number.

I do not know the significance of these bars; they certainly do not represent a tax change as has been reported in the past. While I am not certain these bars must be limited to these positions, I have never seen them in other positions. Perhaps they only identify four key positions to begin checking in cases of suspected counterfeiting. The bars in positions 4 and 5 extend below the meter impression to the edge of the package; those in positions 9 and 10 extend above the meter. Actually, these bars form a continuous, symetrical pattern across the two right hand rows. Due to the presence of shifts in position to the right or left, I believe they are impressed separately from the rest of the meter. If the impressions are well-centered on the packages, it is always a simple matter to identify these four positions. Thus far I have found no way to identify the other positions once the cigarettes are removed from the carton unless one knows the code for that particular meter number. <u>Colors</u> - There are at least six basic colors: black, blue, violet, red, orange, and green. I have seen shades of violet and green but doubt that they represent major color varieties. The significance of these colors obviously varies in different states. The recent tax increase in Pennsylvania apparently resulted in all meters being changed to red. In New Jersey, the color seems to be changed periodically independently of tax changes. In Nebraska at least three colors are in current use and did not change with the last tax increase. Each reader will have to determine for himself what the situation is in his state.

Top Right Notton Loft

It was stated in a past Newsletter that the number in position 4 indicated the ink formula. This is impossible since I have "33" on both green and violet impressions from Nebraska! This part of the code remains unbroken. Perhaps some of our readers know the true meaning of these numbers?

Meter Number - This is of course constant and simply identifies the meter which made the impression. It permits association of cigarettes with a given wholesaler and is extremely important in cases of suspected counterfeiting.

Another Constant (But Variable !) Feature - Nebraska and New Jersey use almost identical designs which incorporate two five-pointed stars into the design. These stars may be turned at different angles. The example in the illustration below has the left star with one point straight up, the right star pointing to the right. There seem to be 16 possible combinations in which these stars can be arranged but their arrangement is constant in all 10 packs in a carton (for any one meter number); packages metered by a different meter may have a different combination. This arrangement does not seem accidental, but is almost certainly used to make counterfeiting more difficult. Some states, e.g. Connecticut, have only one star (the Texas star appears to be only a constant part of the design) which permit fewer variations. Horizontal dashes seem to be used in the same manner in quite a few states.



Perforations - It is now time to examine the undulating lines which form the border of the meter. We will call these "perforations" for convenience. Since these are somewhat irregular on Type II meters, a perforation guage is of no value. To keep matters relatively simple, lets look at the basic reason for this irregularity. Try counting the number of indentations on each side. Starting at the top and going clock-wise, you may find on a single impression something like 14-7-15-6. Do this for all ten impressions in the carton. If you are lucky to have all clear impressions, you may be surprised to find that no two impressions are identical! But if you get a second carton with the same meter number, you will find the same 10 varieties in the same sequence as in the first carton. Thus every position is somewhat different from every other position in the pane.

Still game? Get a carton with a different meter number. The bars will be in the same positions. But you are likely to find different combinations of perforations in a new, but again constant, sequence.

Considering only the number of indentations, there are 16 possible combinations with the top and bottom always with 14 or 15, the sides always with combinations of 6 or 7 perforations. Perhaps it would be helpful to list the possible combinations:

	Top	Right	Bottom	Left	-	Top	Right	Bottom	Left	
	15	7	15	7	too oh	14	7	15	a 7 add	1 - 8
	15	7	15	6		14	7	15	6	18 09
	15	7	14	7	ST	14	TEV7TO!	00 140 B	7.08	repre
	15	7	14	6 0	. al	14	dn7101	14	6	vIan
10	15	6	15	no 7 miles	d erest	24	6 6	15	7.01	aggs f
	15	6	15	6	Less Ho	14	6.6	15 of	6	Tolor
	15	6	14	tagravo	nt ora	140	100 6000	di 1heao	1 7 8	learde
	15	6	14	6	IIIw ?	14	6	. dieor	6	t Jaal

The evidence is that Pitney-Bowes meters can be changed to produce new combinations in the sequence. This could be done at the time of a tax change but more likely in case of suspected counterfeiting or periodically as a routine precaution. If each impression in a carton is different, as seems to be the usual case, the first impression can be any of 16 perforation varieties. The second can be any of the remaining 15, the third any of 14, etc. Multiplying 16 x 15 x 14 x 13 x 12 x 11 x 10 x 9 x 8 x 7 (which uses up all 10 packs), we obtain the figure 29,059,430,400. This is slightly more than the 29 billion figure given in the title. But is there any reason why the same perforation variety can not be used two or more times in a carton? If so, the theoretical limit increases to 16^{10} which you can figure yourself if you are so inclined. Obviously, Pitney-Bowes will not soon exhaust the flexibility available to them. And keep in mind that the colors, stars, etc. can also be changed.

the situation is in his state.

But at any one time, there is only one sequence consisting of 10 varieties for each meter number. Incidentally, on every meter number I have examined the perforation combination 15-7-15-7 has appeared in position l_i . Yet there is no rhyme or reason to appearance of perf varieties in other positions. It would be interesting to know if position l_i is always this variety on all meters.

Detecting Changes in Meter Setting - Now that we know something about the possible amount of variation in meters, what is the best way to detect a change? A change in color is obvious but changes in perforations would be more difficult. Ideally, one should know the code for all 10 positions. But since only positions 4, 5, 9, and 10 can be identified without prior knowledge, these may be keys. Thus far I have only one example of a definite change. In this case, perforations are the same in position 4 but the number was changed from 33 to 44 in the diagonal bars. Some of the other positions did have the perforations changed. While it is possible that the four right-hand positions can be left unchanged and changes made in one or more of the other positions, my guess is that this is not usually the case.

Before I began this study, I wrote Pitney-Bowes and received a prompt, courteous reply but no information (unless you call a carbon copy of their reply to the State Tax Commission information). They were obviously taking no chances on me seeking this information for the purpose of producing counterfeits! After looking at hundreds of these meters, I am convinced that it would be very difficult, if not impossible, to produce perfect counterfeits. However I believe it would be possible for a knowledgeable collector to detect attempts by others to do so - if he had sufficient examples for comparison. But most states are very reluctant to cooperate with collectors. Perhaps they have good reasons!

This certainly does not exhaust the subject of meters. If there is any general interest and participation by the members, we would pursue the subject further. Some possibilities are a checklist of meter numbers, types of meters used in different states both currently and in the past, methods of collecting and mounting, combination City-State meters, further attempts at breaking the code, etc. What about it ?

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***** PUBLICATIONS RECEIVED *****

"PRICED GUIDE TO PHILATELIC LITERATURE" The HJMR Co., a firm specializing in the field of philatelic literature, has just published the First Edition of their PRICED GUIDE TO PHILATELIC LITERATURE. In this 231 page book can be found more than 16,000 listings of philatelic catalogs, handbooks, periodicals, tear sheets, specialist society bulletins, etc. Much of the world's scarce revenue literature has been made available to collectors through photostats. The Guide is fully indexed for easy reference. We note that several State revenue catalogs are listed. Photostats of many short articles are also offered. For anyone even vaguely interested in philatelic literature, the Guide is well worth the nominal price of \$1.00 (deduct- Canajoharie, New York 13317. ible from first purchase of \$3.00 or more). Copies are available from HJMR Co., P. O. Box 2368, Miami Beach, Florida 33140.

"PHILATELIC SIDELINES HANDBOOKS" In the first issue can be found information on Tax-free cigarette stamps, supplements to Forbin's famous world revenue catalog, reprints of articles by E. R. Vanderhoof, etc. Although there is little on State revenues in Handbook No. 1, the editor, Bill Larsen, promises more in future issues. Plans are to publish four issues per year. A special introductory offer of \$5 for the first four issues is being made with the price advancing to \$7.50 for four issues when the second Handbook is issued. Single copies are \$2 each. This is a worthwhile publication for those members with a general interest in all revenues. The first issue may be obtained from R. William Larsen, 2116 Oak Glen Place, Los Angeles, Calif. 90039.

AMERICAN PHILATELIC SOCIETY -Among other interesting articles in their monthly Journal is a continuing series on fiscal stamps of the Philippines. A sample copy can be obtained for 50¢ from APS, Dept. 2, Box 800, State College, Pa. 16801.

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"AMERICAN REVENUER"-The 1968 Yearbook contains a revised membership roster and an index to Vols. 20 and 21. "The American Revenuer" is published 10 times per year. The \$3.00 membership is well worthwhile for persons interested in U.S. or foreign revenues. Charles Hermann has an occasional column on State revenues. A library of revenue literature is maintained for the use of members. For further information, write Bruce Miller, 521 Alster Ave., Arcadia, Calif. 91006.

"PHILATELIC LITERATURE REVIEW". As the name implies, this journal is devoted to philatelic literature. It is a valuable aid in philatelic research and postal history studies. Membership is \$3 per year. A sample copy may be obtained for 25¢ from Philatelic Literature Association,

"STATE TAX REVIEW" - This is a weekly publication of Commerce Clearing House, 4025 W. Peterson Ave., Chicago, Ill. 60646. Subscriptions are \$2.50 per year. This publication is a useful source of information on tax changes. They also publish guidebooks to taxes of many individual states.

tates than those listed here. also

NEW CATALOG ADDENDA FORMAT - At the suggestion of some members, we are printing these on both sides of 5 x 81 pages which are punched to fit either a small or large binder depending on whether you keep them with the Newsletter or with your catalog. This will result in a small postage and paper savings and, we hope, will better meet everyone's needs. This is still experimental; if there are objections, let us know right away. We also plan to number these pages separately from the rest of the Newsletter. This will permit consecutive numbering of some major listings which will be published serially.

Your editor wishes to thank everyone who returned the questionnaire. We will discuss some of the suggestions in the May issue. Our limited membership and lack of free time by your present editor are major factors in determining what we can do.

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NORTH CAROLINA NOTES - El Hubbard informs us that the state discontinued use of Beer, Wine, and Seed stamps about Jan. 1. All remainders are to be destroyed and none will be available to collectors.



Beer - The illustrated stamp is like the 1940 set (B1-5) but in new values. We have seen the $\$2.62\frac{1}{2}$ for $\frac{1}{4}$ bbl. in blue and a \$5.25 for $\frac{1}{2}$ bbl. in rose.

Seed - This is 2¢ green on light yellow paper with lettering in black. Note that it reads "In Lieu NONTHERELAU of N. C. Seed Tag", pointing out that tags and tras stand TO SE USED ON SELLE. stamps are used interchangeably in many states. s lassl in lich Mr. Hubbard also showed us two varieties of tags. PROP N. C. SEED 100 map G. St. Both are Size 7 and have the signature of James A. Graham. One has red serial, with "Seed Tag" in bolder, unserifed letters, etc. REALTY TRANSFER TAXES - At least 32 Massachusetts - \$1.00 on first \$500, \$1.00 each additional \$500 (no tax states either have, or are proposing this tax. Some states have also under \$100) Michigan - 55¢ per \$500 authorized additional City or County Taxes. We hope our readers will in-Minnesota - \$2.20 on first \$1000, form us how the tax is collected in \$1.10 each additional \$500 their state. Quite likely other Nebraska - 55¢ per \$500 (details in states than those listed here also next Newsletter) Nevada - 55¢ per \$500 have this tax. Alabama - 50¢ per \$500 New Hampshire - 10¢ per \$100 Arkansas - 10¢ per \$100 (proposed) North Carolina - 50¢ per \$500 California - 55¢ per \$500. Informa-Ohio - \$1 minimum, otherwise 10¢ per tion received suggests this is an \$100 (Counties permitted to collect optional City or County, rather than an additional 30¢ per \$100) a State, tax. Oklahoma - 55¢ per \$500 Colorado - 10¢ per \$100 Connecticut - 55¢ per \$500 Pennsylvania - 1% of value (Also many local taxes) tvas treased bus Delaware - 1% of value Rhode Island - 1% of value District of Columbia - 1% of value South Carolina - \$1 per \$500 (A County Florida - 30¢ per \$100 plus 55¢ per tax of 55¢ per \$500 is also possible) \$500. This resulted because Florida South Dakota - 50¢ per \$500 Tennessee - 26¢ per \$100 already had a state tax at the first rate and levied an additional tax. Vermont - 1/10% of value with \$1 Georgia - 50¢ on first \$500, 10¢ each minimum additional \$100 Virginia - 15¢ per \$100 Hawaii - 5¢ per \$100 Washington - 50¢ per \$500 Illinois - 50¢ per \$500 West Virginia - \$1.10 per \$500 Iowa - \$1.10 on first \$1000, 55¢ on ADVERTISERS - The membership directory each additional \$500 Maine - 55¢ per \$500 (This is a recent and index will be issued about May 1. revision) Any copy for advertising should be Maryland - 55¢ per \$500 (higher in submitted immediately. This index some Counties where there is a will be of permanent reference value. County tax in addition) We therefore suggest that any included - 31 ads should also be of a permanent nature.