

Bringing the latest mint erpor news to the collector,


## minterrornews.com

##  

Specializing in Mint Errors and Currency Errors for 25 years. Visit my website to see a diverse group of type, modern mint and major currency errors. We also handle regular U.S. and World coins.

I'm a member of CONECA and the American Numismatic Association. I deal with major Mint Error Dealers and have an excellent standing with eBay. Check out my show schedule to see which major shows I will be attending. I solicit want lists and will locate the Mint Errors of your dreams.


# Al's Coins <br> P.O. Box 147 

National City, CA 91951-0147
Phone: (619) 442-3728
Fax: (619) 442-3693
e-mail: alscoins@aol.com


## Mint Error News Magazine

 Issue 17 • Spring 2007 - Table of Contents -Mike Byers' Welcome ..... 4
Off-Center Errors ..... 5
Off-Metal \& Clad Layer Split-Off Errors ..... 17
Buffalo 5¢ "Speared Bison" \& WI 25¢ "Extra Leaves" ..... 22
Waffled Coins ..... 24
Doubled Dies ..... 25
NGC Certifies 1804 \$2½ Capped Bust Double Struck Off-Center ..... 27
Morgan Dollar Reverse Die From San Francisco Mint ..... 30
1859 Indian Head Cent Deep Obverse Die Cap ..... 31
1862 Indian Head Cent Deep Obverse Die Cap ..... 33
Spectacular Mint Errors Sell in Recent Heritage Galleries Auctions ..... 35
Coin Punch Presses ..... 37
Radically Misaligned Die Clashes in Recent Lincoln Cents ..... 41
Blanks \& Planchets - The Best Little Secret In Errors ..... 47
1864 2ф Obverse Die Cap Mated With Brockage ..... 49
Mint Error News Price Guide - Updated 10/01/06 ..... 55
Exclusive Discounts ..... 74
2004 Malaysian 10 Sen Die Cap Mated Pair ..... 76
Mated Pair of U.S. \$1 Silver Eagles Certified by PCGS ..... 77
The Milt Cohen Collection ..... 79
Rare Kennedy Mated Sets Surface After Forty Years ..... 98
Sacagawea Dollars with an Experimental Finish ..... 102
Mint Error News Article List ..... 105
A Study of World Mis-Struck Coins - Australia ..... 136
Modern Euro Off Metals ..... 146
Mint Error News Museum ..... 162
Frequently Asked Questions ..... 166


Welcome to Mint Error News Magazine, bringing the latest mint error news and information to the collector. This is our fifth year bringing you both a print magazine and an online PDF magazine. There are now over 450 articles, features, discoveries, news stories with mint error related info from the United States and around the World. Minterrornews.com has become the most popular and informative Internet resource for mint errors and is read by thousands of dealers and collectors.

Mint Error News was originally sponsored by Mike Byers and ANACS. Due to the popularity of mint errors and the magazine it is now sponsored by Mike Byers and several other mint error dealers including Allan Levy (alscoins.com) and Fred Weinberg (fredweinberg.com). Mike Byers is the Publisher and Editor of Mint Error News Magazine.


Mike Byers (mikebyers.com) has been a Professional Numismatist since 1978. He is the largest dealer of the world's rarest mint errors. He handles the world's finest major mint errors and numismatic rarities. He specializes in U.S. and World Major Mint Errors and Die Trials. His new discoveries of major mint errors have been front page news for years. He is a life member of ANA since 1985, a charter member of NGC and a featured dealer/member of PCGS. He is a founder member of the California Coin \& Precious Metals Association. He is also a life member of the Central States Numismatic Society and the Florida United Numismatists. Mike Byers was a Consultant for ANACS for Mint Errors from 2000 through 2006.


National City, CA 91951-0147 Phone: (619) 442-3728 e-mail: alscoins@aol.com
Allan Levy has been specializing in Mint and Currency Errors for 25 years. His web site features a diverse group of type errors, modern errors and major currency errors. He also handles regular U.S. and World coins. Allan Levy is a member of CONECA and the American Numismatic Association.


Fred Weinberg is the President of Pacific Rim Numismatics (DBA Fred Weinberg \& Co.). He is a highly respected numismatist, with 35 years of full time experience in the rare coin marketplace. His professional associations include the American Numismatic Association (ANA) (38 years), the Professional Numismatist Guild (PNG) (31 years), The Industry Council for Tangible Assets (ICTA) (21 years) and The Numismatic Literary Guild. He is a past President of the Professional Numismatist Guild (1999-2001).

# Off-Center Errors by Al Levy (ascoins.com) 

Here are records of recent sales of off-center mint errors on eBay:

1. All coins were listed on eBay and closed from July 1, 2006 to September 30, 2006.
2. All lots had buyers. If the coins actually changed hands is unknown.
3. A picture accompanied each lot or it was not recognized.
4. Mislabelled items were ignored.
5. Some lots may have changed hands more than once.
6. "D" next to the date symbolizes that the coin had damage or was scratched.
7. "C" next to the date symbolizes that the coin was cleaned.
8. "B" next to the date symbolizes that the coin had damage and was cleaned.
9. If the date or mint mark was missing or partially visible, parentheses were used.
10. Postage/handling/insurance fees were ignored.
11. Major auctions were not listed.

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | 1863 |  | FINE |  |  | 356.00 |  |
| 1c | 1865 | B | VF |  | 172.45 |  |  |
| 1c | 1865 |  | NGC 20 |  | 301.51 |  |  |
| 1c | 1898 |  | VG |  | 119.05 |  |  |
| 1c | 1898 |  | FINE |  | 127.51 |  |  |
| 1c | 1898 |  | SEGS 62 RED | 142.50 |  |  |  |
| 1c | (1899) |  | PCGS 15 |  | 178.27 |  |  |
| 1c | 1900 | D | GOOD | 45.00 |  |  |  |
| 1c | 1900 | D | VG |  | 80.00 |  |  |
| 1c | 190(1) | D | VG | 77.52 |  |  |  |
| 1c | 1902 | B | GOOD | 30.50 |  |  |  |
| 1c | 1903 |  | XF |  | 147.50 |  |  |
| 1c | (19)04 |  | PCGS 63 BRN | 311.00 |  |  |  |
| 1c | 1906 |  | ANACS 08 |  | 191.72 |  |  |
| 1c | (?9)06 | D | ANACS NET 12 |  |  | 181.50 |  |
| 1c | 1908 | D | VF |  | 115.49 |  |  |
| 1c | 190(8) |  | PCGS 63 R\&B |  | 1,205.00 |  |  |
| 1c | 1917-S | D | GOOD | 39.00 |  |  |  |
| 1c | 1917-S |  | PCGS 65 BRN | 293.00 |  |  |  |
| 1c | 1918 |  | NNC 63 BRN |  | 39.98 |  |  |
| 1c | 1918-S |  | AU |  | 100.00 |  |  |
| 1c | 1930-D |  | UNC BRN | 56.77 |  |  |  |
| 1c | 1935 | D | XF |  | 27.55 |  |  |
| 1c | 1935 |  | AU |  | 36.00 |  |  |
| 1c | 1936 | D | CH BU RED |  | 53.00 |  |  |
| 1c | 194(1) |  | XF |  | 21.93 |  |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | 1943 | D | FINE | 38.99 | 22.00 |  |  |
| 1c | 1943 | D | AU | 26.85 |  |  |  |
| 1c | 1943 |  | AU | 52.51 |  |  |  |
| 1c | 1943 |  | BU | 66.00 |  |  |  |
| 1c | 1943-S |  | AU |  | 79.00 | 340.75 |  |
| 1c | 1944 |  | VF |  | 19.00 |  |  |
| 1 c | 1944 |  | BU R\&B |  | 45.00 |  |  |
| 1c | 194(4)-S | B | UNC |  | 26.10 |  |  |
| 1c | 1945 | C | UNC | 24.50 |  |  |  |
| 1c | 1946-S | B | VF |  |  |  | 46.00 |
| 1c | 1947-S |  | NGC 65 R\&B |  | 79.00 |  |  |
| 1c | 1949-D | D | UNC R\&B |  |  |  | 164.06 |
| 1c | 194(?) | D | UNC BRN |  | 22.75 |  |  |
| 1c | 1950-D |  | UNC BRN |  |  |  | 92.00 |
| 1c | 1951-D |  | UNC BRN |  |  | 72.10 |  |
| 1c | 1951-D |  | ANACS 63 R\&B |  | 65.02 |  |  |
| 1c | 1951-S |  | AU |  | 73.56 |  |  |
| 1c | 1953 |  | UNC BRN |  |  |  | 87.85 |
| 1c | 1955-D |  | UNC R\&B |  |  |  | 158.09 |
| 1c | 1957-D |  | UNC BRN |  |  |  | 52.85 |
| 1c | 1958-(D) |  | UNC BRN |  |  |  | 59.00 |
| 1c | 1959 |  | UNC BRN | 37.51 |  |  |  |
| 1c | 1959-(?) |  | ICG 64 R\&B |  |  |  | 45.00 |
| 1c | 1962-D |  | AU |  |  | 32.26 |  |
| 1c | 1963 |  | ANACS 63 R\&B | 36.76 |  |  |  |
| 1c | 1963-D | D | UNC BRN |  |  | 35.67 |  |
| 1c | 1964 |  | AU |  | 9.50 |  |  |
| 1c | 1964-D |  | UNC BRN |  |  |  | 26.00 |
| 1c | 1964-D |  | UNC R\&B |  | 32.51 |  |  |
| 1c | (19)64-(D) |  | UNC BRN |  |  |  | 20.90 |
| 1c | 196(4)-(?) |  | UNC BRN |  | 11.50 |  |  |
| 1c | 1965 | C | UNC |  |  | 12.51 |  |
| 1c | 196(5) |  | BU R\&B |  | 13.00 |  |  |
| 1c | 1966 |  | BU BRN |  |  |  | 26.56 |
| 1c | 1966 |  | CH BU RED | 11.51 |  |  |  |
| 1c | 1966 |  | ANACS 63 R\&B | 20.52 |  |  |  |
| 1c | 1967 |  | AU |  |  | 18.00 |  |
| 1 c | 1967 |  | UNC BRN |  |  | 10.50 |  |
| 1c | 1967 | C | UNC |  |  | 21.03 |  |
| 1c | 1968 |  | UNC BRN | 16.53 |  |  |  |
| 1c | 1968-D | C | AU |  |  | 13.51 |  |
| 1c | 1968-D |  | AU |  |  | 8.00 |  |
| 1 c | 1968-D |  | UNC BRN |  |  | 15.78 | 10.49 |
| 1c | 1968-D |  | UNC R\&B |  |  | 18.50 |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | 1968-D |  | BU BRN |  |  | 18.50 |  |
| 1c | 1968-D |  | ANACS 63 R\&B |  |  |  | 23.01 |
| 1c | 1968-S |  | UNC RED |  | 69.00 |  |  |
| 1c | 1969-D | C | UNC |  |  | 9.95 |  |
| 1c | 1969-D |  | UNC BRN |  |  | 13.49 | 13.00 |
| 1c | 1969-D |  | CH BU R\&B |  |  | 9.95 |  |
| 1c | (19)69-(?) |  | AU |  |  | 14.00 |  |
| 1c | 1970 |  | AU |  | 33.00 |  |  |
| 1c | 1970-D | C | UNC |  |  | 19.95 |  |
| 1c | 1970-D |  | UNC BRN |  |  | 7.75 |  |
| 1c | 1970-D |  | CH BU RED |  |  | 17.50 |  |
| 1c | 1970-D |  | GEM BU RED |  |  | 12.50 |  |
| 1c | 1970-D |  | ANACS 63 R\&B |  |  | 23.00 |  |
| 1c | 1970-(D) |  | UNC BRN |  |  | 22.22 |  |
| 1c | 1970-(?) |  | UNC BRN |  |  | 26.00 |  |
| 1c | 1971 |  | UNC BRN |  | 21.43 |  |  |
| 1c | 1971-D |  | BU BRN |  |  | 8.50 |  |
| 1c | 1972 |  | AU | 12.50 |  |  |  |
| 1c | 1972 |  | BU R\&B |  | 19.80 |  |  |
| 1c | 1972-D |  | UNC BRN |  |  |  | 19.06 |
| 1c | 1973 |  | UNC BRN | 31.00 |  |  | 18.60 |
| 1c | 1973 |  | ANACS 64 R\&B |  |  | 51.00 |  |
| 1c | 1973-D |  | UNC BRN |  |  | 18.27 |  |
| 1c | 1974 |  | ANACS 64 R\&B |  |  | 10.00 |  |
| 1c | 197(4) | D | UNC BRN |  | 14.00 |  |  |
| 1 c | 1974-D |  | UNC BRN |  |  | 25.49 |  |
| 1c | 1974-D |  | UNC R\&B |  |  | 13.25 |  |
| 1c | 197(4)-D | D | UNC BRN |  |  | 18.01 |  |
| 1c | (1)975 |  | UNC BRN |  |  |  | 32.56 |
| 1c | 1975 | D | ANACS NET 60 |  |  | 4.02 |  |
| 1c | 1975 |  | BU R\&B |  |  | 9.84 |  |
| 1c | 1976 |  | UNC BRN |  |  | 16.26 |  |
| 1c | 1976-D | C | AU |  |  |  | 18.01 |
| 1 c | 1977-D |  | AU |  |  | 14.00 |  |
| 1c | (?9)77-(?) |  | UNC R\&B |  |  |  | 12.25 |
| 1c | 1978-D | D | UNC BRN |  | 12.76 |  |  |
| 1c | 1978-(?) |  | UNC R\&B |  |  | 8.50 |  |
| 1c | 1979 |  | AU |  |  | 15.19 |  |
| 1c | 1979 |  | UNC R\&B |  |  | 9.75 |  |
| 1c | 1979 |  | BU RED |  |  | 11.50 |  |
| 1c | 1979-D |  | CH BU R\&B |  |  |  | 26.00 |
| 1c | 1980 |  | UNC BRN |  |  | 16.05 |  |
| 1c | 1980 |  | CH BU R\&B |  |  | 18.06 |  |
| 1c | 1980 |  | ANACS 64 R\&B |  |  | 10.10 |  |

## Page 7 minterrornews.com

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | (1980)-(?) |  | UNC BRN |  |  | 5.00 |  |
| 1c | (1980)-(?) |  | CH BU R\&B |  |  | 5.00 |  |
| 1c | 1981 |  | UNC BRN |  |  | 12.00 |  |
| 1c | 1981 |  | UNC R\&B |  | 7.99 |  |  |
| 1c | 1981 |  | BU RED |  |  | 13.75 |  |
| 1c | 1981 |  | GEM BU R\&B |  |  | 13.01 |  |
| 1c | 1981 |  | GEM BU RED |  |  | 16.01 |  |
| 1c | 1981 |  | ANACS 64 R\&B |  |  | 10.00 |  |
| 1c | 1981-(?) |  | BU R\&B |  |  | 9.95 |  |
| 1c | (1981)-(?) |  | CH BU RED |  |  | 7.00 |  |
| 1c | 1982 LD CU | D | BU RED |  | 2.25 |  |  |
| 1c | 1982-(?) LD CU |  | BU BRN |  |  | 16.70 |  |
| 1c | (?9)82-(?) LD CU |  | BU BRN |  |  |  | 20.51 |
| 1c | 1982 SD ZN |  | ANACS 63 R\&B |  |  | 3.75 |  |
| 1c | 1983 |  | UNC BRN |  |  | 9.07 |  |
| 1c | 1983 |  | BU R\&B |  | 10.51 | 12.50 |  |
| 1c | 1983 | D | BU RED |  |  | 12.05 |  |
| 1c | 1983 |  | BU RED |  | 3.14 | 20.00 |  |
| 1c | 1983 |  | CH BU R\&B |  |  | 5.50 |  |
| 1c | 1983 |  | ANACS 64 RED |  |  | 11.99 |  |
| 1c | 198(3) |  | BU RED |  | 2.75 |  |  |
| 1c | 1983-D |  | UNC R\&B |  |  | 8.00 |  |
| 1c | 1984 |  | UNC R\&B |  |  | 9.13 |  |
| 1c | 1984 |  | UNC RED |  |  | 4.77 |  |
| 1c | 1984 |  | BU RED | 5.00 | 3.04 |  |  |
| 1c | 1984 |  | CH BU RED |  |  | 3.79 |  |
| 1c | 1984 |  | GEM BU RED |  | 4.04 | 6.71 |  |
| 1c | 1984 |  | ANACS 64 RED |  |  | 19.99 |  |
| 1c | 198(4) |  | BU R\&B | 3.25 |  |  |  |
| 1c | 1984-D |  | BU RED | 4.99 |  |  |  |
| 1c | 1984-(?) |  | CH BU RED |  |  | 13.10 |  |
| 1c | 1984-(?) |  | GEM BU RED |  |  | 13.75 |  |
| 1c | 1985 |  | UNC R\&B |  | 9.00 |  |  |
| 1c | 1985 |  | BU R\&B |  | 5.00 |  |  |
| 1c | 198(5) |  | BU RED |  |  | 10.25 |  |
| 1c | 1985-D |  | UNC BRN |  |  | 10.81 |  |
| 1c | 1985-D |  | BU RED |  |  | 27.78 |  |
| 1c | 1985-D |  | ANACS 64 RED |  |  | 7.55 |  |
| 1c | 1986 |  | CH BU RED |  |  | 17.50 |  |
| 1c | 1986 |  | GEM BU RED |  |  | 8.68 |  |
| 1c | 1986-D |  | UNC BRN |  |  | 14.54 |  |
| 1c | 1987 | D | UNC R\&B |  | 14.00 |  |  |
| 1c | 1987 |  | UNC R\&B |  | 6.38 |  |  |
| 1c | 1987 |  | UNC RED | 11.50 |  |  |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | 198(7) |  | AU |  | 4.53 |  |  |
| 1c | 1987 |  | ANACS 64 RED |  |  | 9.50 |  |
| 1c | 1987-D |  | CH BU RED |  |  | 9.55 |  |
| 1 c | 1987-D |  | GEM BU RED |  |  | 11.50 |  |
| 1c | 1987-(?) |  | BU RED |  |  | 11.50 |  |
| 1c | 1988 |  | UNC BRN |  | 6.25 |  |  |
| 1c | 1988 |  | BU RED |  |  | 16.00 |  |
| 1c | 1988-D |  | BU RED |  |  | 12.28 | 12.06 |
| 1 c | 1989 |  | UNC RED |  | 10.49 | 13.00 |  |
| 1 c | 1989 |  | BU RED |  | 12.00 | 14.01 |  |
| 1c | 1989 |  | CH BU RED | 4.25 | 1.25 | 7.00 |  |
| 1c | 1989 |  | ANACS 65 RED |  |  | 8.50 |  |
| 1c | 198(9) |  | CH BU RED |  | 10.69 |  |  |
| 1c | 1989-D |  | BU R\&B |  |  |  | 18.26 |
| 1c | 1990 |  | BU RED |  | 5.83 |  |  |
| 1c | 1990 |  | CH BU R\&B |  |  | 9.00 |  |
| 1c | 1990 |  | CH BU RED | 2.99 | 4.46 | 4.97 |  |
| 1c | 1990 |  | GEM BU RED |  | 5.99 |  |  |
| 1c | 199(0) |  | CH BU RED |  | 3.68 |  |  |
| 1c | 1990-D |  | BU RED |  |  | 9.99 |  |
| 1 c | 1990-(?) |  | CH BU RED |  |  | 6.50 |  |
| 1c | (1990)-(?) |  | CH BU RED |  |  | 3.52 |  |
| 1c | 1991 |  | BU RED |  |  | 5.96 |  |
| 1c | 1991 |  | CH BU R\&B | 3.00 |  |  |  |
| 1c | 1991 |  | CH BU RED |  |  | 14.50 |  |
| 1c | 199(1) |  | CH BU RED |  | 2.99 |  |  |
| 1c | 1992 |  | UNC RED |  |  | 3.75 |  |
| 1c | 1992 | D | BU RED |  |  | 7.60 |  |
| 1c | 1992 |  | CH BU RED |  |  | 3.25 |  |
| 1c | 1992-D |  | ANACS 65 RED |  |  | 15.50 |  |
| 1c | 1993 |  | AU |  | 5.00 |  |  |
| 1c | 1993 |  | BU RED |  | 1.76 |  |  |
| 1c | 1993 |  | CH BU RED |  | 6.25 | 8.03 |  |
| 1c | 1993 |  | GEM BU RED |  |  | 7.10 |  |
| 1c | 1994 | D | BU BRN |  |  | 4.87 |  |
| 1c | 1994 |  | BU RED | 8.01 |  |  |  |
| 1c | 1994 |  | CH BU RED |  |  | 9.00 |  |
| 1c | 1994 |  | GEM BU RED |  | 7.50 |  |  |
| 1c | 1994 |  | ANACS 64 RED |  | 4.25 |  |  |
| 1c | 1994-(?) |  | GEM BU RED |  |  | 5.99 |  |
| 1c | 1994-D |  | BU RED |  |  | 21.39 |  |
| 1c | 1995 |  | BU RED |  |  | 6.50 |  |
| 1c | 1995 |  | GEM BU RED | 3.00 |  | 8.24 |  |
| 1c | 1995-D |  | UNC RED |  |  | 9.00 |  |

## Page 9 minterrornews.com

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1c | 1996 |  | BU RED |  |  | 8.75 |  |
| 1c | 1996 |  | GEM BU R\&B |  |  | 19.03 |  |
| 1c | 1996 |  | GEM BU RED |  | 6.50 | 8.43 |  |
| 1c | 1996 |  | ANACS 64 RED | 6.88 |  |  |  |
| 1c | 1996-D |  | CH BU RED |  |  | 20.00 |  |
| 1c | 1996-(?) |  | GEM BU RED |  |  | 5.50 |  |
| 1c | (1996)-(?) |  | GEM BU RED |  |  | 4.33 |  |
| 1c | 1997 | D | AU |  |  |  | 15.05 |
| 1c | 1997 |  | UNC RED |  | 15.50 | 15.62 |  |
| 1c | 1997 |  | BU RED |  |  | 7.50 |  |
| 1c | 1997-D |  | CH BU RED |  |  | 9.00 |  |
| 1c | 1998 |  | ANACS 63 RED |  | 2.25 |  |  |
| 1c | 1998 |  | ANACS 65 RED |  | 15.27 |  |  |
| 1c | 1998-D |  | GEM BU RED |  |  | 28.77 |  |
| 1c | 1999 |  | ANACS 62 RED |  |  | 31.00 |  |
| 1c | 1999 |  | ANACS 64 RED | 15.02 | 10.99 |  |  |
| 1c | 1999 |  | ANACS 65 RED | 13.81 |  |  |  |
| 1c | 1999 |  | ANACS 66 RED |  | 22.50 |  |  |
| 1c | 199(9) |  | ANACS 64 RED | 34.30 |  |  |  |
| 1c | 1999 |  | NGC 65 RED |  | 15.99 |  |  |
| 1c | 1999 |  | PCGS 64 RED | 21.60 |  |  |  |
| 1c | 1999 |  | PCGS 65 RED | 23.39 |  |  |  |
| 1c | 2000 |  | ANACS 65 RED |  | 13.50 |  |  |
| 1c | 2000 |  | ANACS 66 RED |  | 13.50 |  |  |
| 1c | 2000-D |  | CH BU RED |  |  | 13.05 |  |
| 1 c | 2000-D |  | GEM BU RED |  |  | 36.00 |  |
| 1c | 2001 |  | ANACS 65 RED |  | 28.86 |  |  |
| 1c | 2001-D |  | BU RED |  |  |  | 23.50 |
| 1c | 2006 | D | GEM BU RED | 11.33 |  |  |  |
| 1c | 2006 |  | GEM BU RED | 14.63 |  |  |  |
| 1c | 2006 |  | NGC 65 RED | 30.49 |  |  |  |
| 1c | 2006 |  | NGC 66 RED | 49.00 |  |  |  |
| 5c | 1888 |  | NGC 08 |  | 293.00 |  |  |
| 5c | 1935 |  | XF | 199.99 |  |  |  |
| 5c | 1940 |  | BU |  | 120.50 |  |  |
| 5c | 1941 |  | PCGS 58 |  | 228.51 |  |  |
| 5c | 1941 |  | SEGS 60 6FS | 32.00 |  |  |  |
| 5c | 19(45)-P |  | AU | 76.00 |  |  |  |
| 5c | 1964 |  | BU |  |  | 48.00 |  |
| 5c | (?)71-D |  | BU |  |  | 9.99 |  |
| 5c | 1972 |  | BU |  | 16.89 |  |  |
| 5c | 197(0)-(?) |  | BU |  |  |  | 20.50 |
| 5c | (1974)-D |  | BU | 10.51 |  |  |  |
| 5c | (?)75 |  | BU |  |  | 11.25 |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5c | 1977 |  | CH BU |  |  | 39.99 |  |
| 5c | 1978 |  | CH BU |  | 18.00 |  |  |
| 5c | 1979 |  | GEM BU |  |  | 39.95 |  |
| 5c | 1980-P |  | UNC |  |  | 9.50 | 30.01 |
| 5c | 1980-P |  | BU | 11.00 |  | 15.11 | 1.25 |
| 5c | 1980-P |  | CH BU |  |  | 7.49 |  |
| 5c | 1980-P |  | NGC 65 5FS | 10.50 |  |  |  |
| 5c | 1981-P |  | UNC |  |  | 12.50 |  |
| 5c | (?9)81-P |  | BU |  |  | 12.05 |  |
| 5c | 1983-P |  | BU |  |  | 14.72 | 11.80 |
| 5c | 1983-P |  | CH BU |  |  | 8.50 |  |
| 5c | 1984-P |  | CH BU |  |  | 12.00 |  |
| 5c | (1)984-P |  | UNC |  |  | 15.51 |  |
| 5c | 1985-P |  | UNC | 12.50 |  |  |  |
| 5c | 1985-P |  | BU |  |  | 11.50 |  |
| 5c | 1985-P |  | CH BU |  |  | 12.50 |  |
| 5c | 1988-D |  | CH BU |  |  | 16.05 |  |
| 5c | 1988-P |  | CH BU |  |  | 7.00 |  |
| 5c | (?)88-P |  | CH BU |  |  |  | 7.49 |
| 5c | 1989-P |  | BU | 12.51 | 19.91 | 14.00 |  |
| 5c | 1989-P |  | NGC 64 6FS |  | 28.30 |  |  |
| 5c | (?9)89-P |  | BU |  |  | 10.49 |  |
| 5c | 1990-P |  | BU |  |  | 21.50 |  |
| 5c | 1992-P |  | BU |  |  | 52.99 |  |
| 5c | 1993-P |  | BU | 14.50 |  |  |  |
| 5c | (?)95-P |  | BU |  |  |  | 9.63 |
| 5c | 1995-P | D | BU |  |  | 15.50 |  |
| 5c | 1995-P |  | BU |  | 10.50 | 8.05 |  |
| 5c | 1995-P |  | CH BU |  | 13.38 |  |  |
| 5c | 1995-P |  | GEM BU |  |  |  | 14.01 |
| 5c | 1996-P |  | BU |  | 7.50 | 7.56 |  |
| 5c | 1996-P |  | GEM BU |  |  | 12.75 |  |
| 5c | (1)996-P |  | BU |  |  | 7.54 |  |
| 5c | 199(6)-(P) |  | GEM BU |  | 12.96 |  |  |
| 5c | (?9)96-P |  | BU |  |  | 10.50 |  |
| 5c | 1997-P |  | BU |  | 5.50 |  |  |
| 5c | 1997-P |  | GEM BU | 12.19 |  |  |  |
| 5c | (?)98-D |  | BU |  |  |  | 10.01 |
| 5c | 1998-P |  | CH BU | 9.99 |  |  |  |
| 5c | 1998-P |  | ANACS 61 | 3.25 |  |  |  |
| 5c | 1998-P |  | ANACS 62 | 10.50 |  |  |  |
| 5c | 1999-D |  | BU |  |  | 13.85 |  |
| 5c | 1999-D |  | CH BU |  |  | 11.50 |  |
| 5c | 1999-D |  | GEM BU |  |  | 11.75 | 18.39 |

## Page 11 minterrornews.com

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5c | 1999-D |  | NGC 66 |  |  |  | 23.06 |
| 5c | (1)999-D |  | GEM BU |  |  | 9.99 |  |
| 5c | (?)999-D |  | GEM BU |  |  |  | 8.23 |
| 5c | 1999-D |  | ANACS 65 |  |  |  | 12.53 |
| 5c | 1999-P |  | BU |  | 14.99 |  |  |
| 5c | 1999-P |  | GEM BU | 9.99 |  | 5.99 | 5.60 |
| 5c | (?)99-P |  | GEM BU |  |  |  | 7.50 |
| 5c | 2000-D |  | UNC |  |  | 8.57 |  |
| 5c | (?)000-D |  | BU |  |  |  | 12.49 |
| 5c | (?)000-D |  | GEM BU |  |  |  | 15.65 |
| 5c | (2)000-D |  | ANACS 64 |  |  |  | 30.00 |
| 5c | 2001-D |  | BU |  |  | 10.16 | 9.75 |
| 5c | (2)001-D |  | BU |  |  |  | 9.00 |
| 5c | (?)01-D |  | AGP 63 |  |  | 11.00 |  |
| 10c | 1909 |  | ANACS 62 | 1,203.87 |  |  |  |
| 10c | 1941-(?) |  | PCGS 62 |  | 329.45 |  |  |
| 10c | 1943-(S) | D | XF |  | 49.99 |  |  |
| 10c | 1944 |  | XF | 99.95 |  |  |  |
| 10c | 1964-(?) |  | PCGS 62 |  | 157.51 |  |  |
| 10c | 1965 |  | BU |  | 19.95 |  |  |
| 10c | (19)67 |  | UNC |  |  | 39.00 |  |
| 10c | (19)69-D |  | BU |  |  | 50.00 |  |
| 10c | 1974 |  | AU | 35.31 |  |  |  |
| 10c | 1977 |  | UNC | 3.25 |  |  |  |
| 10c | 1977 |  | CH BU | 5.55 |  |  |  |
| 10c | 1980-P |  | UNC |  | 12.00 |  |  |
| 10c | 1981-P |  | BU |  | 27.78 | 16.05 |  |
| 10c | 1988-D |  | BU |  |  | 18.50 |  |
| 10c | 1988-P |  | BU |  | 21.50 |  |  |
| 10c | 1989-D |  | BU |  |  | 34.00 |  |
| 10c | 1989-D |  | GEM BU |  |  | 19.95 |  |
| 10c | 1989-P |  | CH BU |  |  | 20.45 |  |
| 10c | 1990-P |  | BU |  |  | 16.50 | 13.50 |
| 10c | 1991-P |  | CH BU |  | 3.36 |  |  |
| 10c | 1992-D |  | UNC |  |  | 22.50 |  |
| 10c | 1994-P |  | CH BU |  | 13.01 | 6.70 |  |
| 10c | 1995-D |  | BU |  |  | 22.50 |  |
| 10c | 1995-P |  | BU | 11.99 | 11.97 |  |  |
| 10c | 1995-P |  | CH BU |  | 17.16 |  |  |
| 10c | 1996-P |  | BU |  |  | 17.67 | 13.25 |
| 10c | 1996-P |  | GEM BU |  | 7.50 |  |  |
| 10c | 1997-P |  | AU |  | 26.00 |  |  |
| 10c | 1997-P |  | UNC |  | 13.62 |  |  |
| 10c | 1997-P |  | BU |  |  | 10.55 |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10c | 1997-P |  | GEM BU |  |  | 10.50 |  |
| 10c | 199(9)-D |  | GEM BU | 5.00 |  |  |  |
| 10c | 1999-P | D | UNC | 16.49 |  |  |  |
| 10c | 1999-P |  | GEM BU |  | 36.00 |  |  |
| 10c | 2000-P |  | NGC 64 |  | 24.57 |  |  |
| 10c | 200(0)-(?) |  | BU |  |  |  | 15.50 |
| 25c | 1965 | D | XF | 10.25 |  |  |  |
| 25c | 1965 |  | UNC | 32.56 |  |  |  |
| 25c | 1965 |  | NGC 61 | 29.00 |  |  |  |
| 25c | 1966 |  | UNC | 17.39 |  |  |  |
| 25c | (1966) |  | BU | 26.00 |  |  |  |
| 25c | 1973 |  | CH BU | 24.95 |  |  |  |
| 25c | (1973) |  | AU | 6.50 |  |  |  |
| 25c | 1974 |  | UNC |  | 30.50 |  |  |
| 25c | 1974 |  | BU |  | 35.00 |  |  |
| 25c | 1974 |  | NGC 62 | 22.61 |  |  |  |
| 25c | 1974 |  | SEGS 63 |  | 24.95 |  |  |
| 25c | 1976 | D | UNC | 24.51 |  |  |  |
| 25c | (1976) |  | PCGS 65 | 76.50 |  |  |  |
| 25c | 1977 |  | NGC 61 | 22.72 |  |  |  |
| 25c | 1978 |  | PCI 67 | 5.95 |  |  |  |
| 25c | 1983-P |  | XF | 0.99 |  |  |  |
| 25c | 1983-P |  | AU | 11.65 |  |  |  |
| 25c | 1983-P |  | UNC | 11.00 | 21.25 |  |  |
| 25c | 1983-P |  | BU |  | 25.87 |  |  |
| 25c | 1983-P |  | CH BU |  | 29.01 |  |  |
| 25c | 1983-P |  | GEM BU |  |  | 49.95 |  |
| 25c | (19)83-P |  | BU |  | 29.50 |  |  |
| 25c | (?98)3-P |  | BU |  | 39.95 |  |  |
| 25c | (1983)-P |  | ANACS 60 | 11.05 |  |  |  |
| 25c | (1)983-P |  | NGC 66 | 65.00 |  |  |  |
| 25c | 198(3)-P |  | NNC 58 | 16.01 |  |  |  |
| 25c | 1983-(?) |  | GEM BU |  |  |  | 147.51 |
| 25c | 1984-P |  | UNC |  | 78.56 |  |  |
| 25c | 1984-P |  | CH BU |  | 48.00 |  |  |
| 25c | (19)84-P |  | ANACS 55 | 16.25 |  |  |  |
| 25c | 1984-(P) |  | ANACS 64 |  |  | 63.00 |  |
| 25c | 1985-P |  | VF | 12.51 |  |  |  |
| 25c | 1985-P |  | BU |  | 31.00 | 76.00 |  |
| 25c | 1985-(?) |  | SEGS 63 |  |  | 51.01 |  |
| 25c | 1986-P |  | NGC 62 |  | 36.00 |  |  |
| 25c | (1987)-P |  | UNC | 10.02 |  |  |  |
| 25c | 1988-P |  | AU | 3.25 |  |  |  |
| 25c | 1988-P |  | CH BU | 8.76 |  |  |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25c | 1988-P |  | GEM BU | 22.50 |  |  |  |
| 25c | 1989-D |  | NGC 63 |  |  | 81.01 |  |
| 25c | 1989-P |  | BU | 12.02 | 19.19 |  |  |
| 25c | (19)89-P |  | UNC |  | 26.00 |  |  |
| 25c | 1990-P |  | GEM BU |  | 32.00 |  |  |
| 25c | (199)1-P |  | BU |  | 32.22 |  |  |
| 25c | 1993-(?) |  | BU |  |  | 40.88 |  |
| 25c | 1993-(?) |  | NGC 62 |  |  | 51.00 |  |
| 25c | 1994-P |  | CH BU | 14.50 |  |  |  |
| 25c | (1994)-P |  | AU | 4.90 |  |  |  |
| 25c | (1994)-P | D | UNC | 9.99 |  |  |  |
| 25c | 1995-D |  | BU |  |  |  | 46.00 |
| 25c | 1995-P |  | UNC |  | 33.01 |  |  |
| 25c | 1995-P | D | BU |  | 26.97 |  |  |
| 25c | 1995-P |  | BU |  | 32.52 | 46.56 |  |
| 25c | 1995-P |  | GEM BU | 18.07 |  |  |  |
| 25c | 1995-P |  | ANACS 62 | 10.51 |  |  |  |
| 25c | 1995-P |  | ANACS 65 |  | 30.30 |  |  |
| 25c | 1995-(P) |  | BU |  | 26.00 |  |  |
| 25c | (?)95-(?) |  | BU |  |  |  | 32.00 |
| 25c | 1996-P |  | AU | 13.05 |  |  |  |
| 25c | 1996-P | D | BU |  | 37.02 |  |  |
| 25c | 1996-P |  | GEM BU | 14.85 | 16.00 |  |  |
| 25c | 1997-D |  | ANACS 63 | 10.01 |  |  |  |
| 25c | 1998-D |  | CH BU | 11.50 |  |  |  |
| 25c | 1998-D |  | GEM BU | 9.99 |  |  |  |
| 25c | 1998-P |  | ICG 65 |  | 45.44 |  |  |
| 25c | 19((8)-P |  | GEM BU | 15.50 |  |  |  |
| 25c | 19(98)-P |  | UNC | 5.00 |  |  |  |
| 25c | 1998-(?) |  | BU |  | 41.00 |  |  |
| 25c | DE (?)-(?) | D | UNC |  |  | 147.50 |  |
| 25c | DE (?)-(?) |  | ANACS 62 |  |  | 206.50 |  |
| 25c | DE (?)-(D) |  | NGC 64 |  |  | 174.95 |  |
| 25c | DE (?)-(D) |  | PCGS 63 |  |  | 169.99 |  |
| 25c | DE (?)-(D) |  | PCGS 64 |  |  |  | 181.00 |
| 25c | DE (?)-(?) |  | PCGS 64 |  |  | 261.75 |  |
| 25c | NJ 1999-P | D | UNC |  | 37.00 |  |  |
| 25c | GA 1999-P |  | BU | 80.00 |  |  |  |
| 25c | GA 1999-P |  | PCGS 62 |  | 107.50 |  |  |
| 25c | GA (1999)-9 |  | GEM BU |  | 85.01 |  |  |
| 25c | GA (?)-(?) |  | BU |  |  |  | 111.20 |
| 25c | GA (?)-(?) |  | GEM BU |  |  |  | 88.57 |
| 25c | CT 1999-D |  | AU | 45.32 |  |  |  |
| 25c | CT 1999-D |  | UNC | 26.55 |  |  |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25c | CT 1999-D |  | PCGS 65 | 65.01 |  |  |  |
| 25c | CT 1999-P |  | UNC | 34.20 |  |  |  |
| 25c | NH 2000-D |  | AU | 46.00 |  |  |  |
| 25c | NH 2000-P |  | UNC |  | 78.00 |  |  |
| 25c | NH 2000-P |  | BU |  | 75.00 |  |  |
| 25c | NH 2000-P |  | CH BU |  | 41.00 |  |  |
| 25c | NH (?)-(?) |  | ANACS 65 |  |  | 150.00 |  |
| 25c | NH (?)-P |  | NGC 64 |  | 128.50 |  |  |
| 25c | NH 2000-P |  | NGC 65 | 36.00 |  |  |  |
| 25c | NH (2000)-P |  | NGC 67 |  | 123.50 |  |  |
| 25c | $\mathrm{NH}(?)-\mathrm{P}$ |  | PCGS 63 |  |  | 125.00 |  |
| 25c | NH (?)-P |  | PCGS 64 |  | 202.50 |  |  |
| 25c | MA 2000-P |  | PCGS 66 | 74.86 |  |  |  |
| 25c | MA 2000-P |  | PCGS 67 |  | 177.50 |  |  |
| 25c | SC 2000-P |  | BU | 50.00 |  |  |  |
| 25c | SC (2000)-P |  | CH BU |  | 123.51 |  |  |
| 25c | SC 20(00)-(?) |  | BU |  | 60.00 |  |  |
| 25c | SC 2000-P |  | NGC 58 | 24.50 |  |  |  |
| 25c | SC 2000-P |  | PCGS 58 | 22.67 |  |  |  |
| 25c | VA 20(00)-(?) |  | NGC 66 |  | 153.50 |  |  |
| 25c | VA 2000-P |  | GEM BU | 44.01 |  |  |  |
| 25c | VA 2000-P |  | PCGS 63 |  | 79.01 |  |  |
| 25c | NC 2001-P |  | UNC | 31.75 |  |  |  |
| 25c | NC 2001-P |  | BU | 29.01 |  |  |  |
| 25c | VT 2001-P |  | UNC | 66.01 |  |  |  |
| 25c | AL 2003-P |  | NNC 63 | 15.00 |  |  |  |
| 25c | AL 2003-P |  | NNC 66 | 24.25 |  |  |  |
| 25c | AL 2003-P |  | NNC 67 | 26.60 |  |  |  |
| 50c | 1964 |  | NGC 63 |  | 417.50 |  |  |
| 50c | (1)979 |  | GEM BU | 58.51 |  |  |  |
| 50c | 1981-P | D | AU | 43.02 |  |  |  |
| 50c | 1983-P |  | ANACS 64 | 56.00 |  |  |  |
| 50c | (19)83-P |  | CH BU | 96.00 |  |  |  |
| 50c | 1990-P | D | UNC | 63.00 |  |  |  |
| 50c | 1990-P |  | UNC |  | 121.05 |  |  |
| 50c | 1990-P |  | BU | 90.89 |  |  |  |
| 50c | (1)990-P |  | ANACS 64 |  | 255.00 |  |  |
| 50c | (?9)90-P |  | UNC |  | 228.51 |  |  |
| 50c | 1993-D |  | BU |  |  | 710.01 |  |
| 1\$ | 1978 |  | BU |  | 511.99 |  |  |
| 1\$ | 1978 |  | PCGS 64 | 205.40 |  |  |  |
| 1\$ | 1979-P |  | ANACS 62 | 102.50 |  |  |  |
| 1\$ | 1979-P |  | ANACS 63 | 139.99 |  |  |  |
| 1\$ | 1979-P |  | ANACS 65 | 104.06 |  |  |  |

## Off-Center Errors

| DENOM | YEAR | NOTES | GRADE | LESS:11\% | 11\%-35\% | 36\%-75\% | OVER 75\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1\$ | 1999-P |  | PCGS 65 |  |  | 499.00 |  |
| 1\$ | 1999-P |  | PCGS 67 | 127.50 |  |  |  |
| 1c | LARGE CENT | D | FINE |  | 450.00 |  |  |
| 1 c | ND IHC |  | NGC 55 BRN |  | 228.27 |  |  |
| 1c | ND WHEATBACK |  | VG |  | 6.50 |  |  |
| 1 c | ND WHEATBACK |  | AU |  |  |  | 16.49 |
| 1 c | ND WHEATBACK |  | GEM BU R\&B |  |  | 32.00 |  |
| 1c | ND STEEL | D | XF |  | 71.00 |  |  |
| 1c | ND STEEL |  | UNC |  | 319.00 |  |  |
| 1c | ND ZINC |  | ANACS 64 RED |  |  | 19.00 |  |
| 1c | ND ZINC |  | NGC 65 RED |  |  | 30.33 |  |
| 3c | ND NICKEL |  | NGC 58 |  | 1,095.00 |  |  |
| 5c | ND LIBERTY | C | FINE |  |  | 380.00 |  |
| 5c | ND JEFFERSON |  | ANACS 60 |  |  | 7.51 |  |
| 5c | ND JEFFERSON |  | ANACS 65 |  |  |  | 20.49 |
| 10c | ND-S SEATED | D | FINE |  | 710.01 |  |  |
| 10c | ND-D BARBER |  | ANACS 58 |  | 389.00 |  |  |
| 10c | ND SILVER |  | AU |  |  |  | 39.95 |
| 10c | ND SILVER |  | GEM BU |  | 82.00 |  |  |
| 10c | ND SILVER |  | PCGS 65 |  |  | 91.01 |  |
| 10c | ND CLAD |  | NGC 65 |  |  | 20.50 |  |
| 10c | ND CLAD |  | NNC 65 |  |  |  | 9.16 |
| 25c | ND SILVER |  | PCGS 63 |  | 165.50 |  |  |
| 25c | ND CLAD |  | AU |  | 20.50 |  |  |
| 25c | ND CLAD |  | UNC |  |  | 24.05 |  |
| 25c | ND CLAD |  | BU |  | 24.51 | 29.67 | 33.28 |
| 25c | ND CLAD |  | CH BU |  |  | 31.00 |  |
| 25c | ND CLAD |  | GEM BU |  | 40.50 |  | 38.89 |
| 25c | ND STATEHHOD |  | BU |  |  |  | 40.00 |
| 50c | ND CLAD |  | UNC |  | 90.00 |  |  |
| 50c | ND CLAD |  | BU |  |  |  | 274.99 |

Saul Teichman's Want List

Saul.Teichman@ey.com

I am looking for the following off-metal errors:

Wartime Nickel on a copper cent planchet
Bicentennial Half on a copper cent planchet Bicentennial Half on a dime planchet
Kennedy Half on a Sacagawea dollar planchet - if it exists Sacagawea Dollar on a dime planchet - if it exists Ike Dollar on a nickel 5 cent planchet

## Off-Metal \& Clad Layer Split-Off Errors

## by Al Levy (alscoins.com)

1. ALL LOTS HAD BUYERS. IF THE COINS ACTUALLY CHANGED HANDS IS UNKNOWN.
2. A PICTURE ACCOMPANIED EACH LOT OR IT WAS NOT RECOGNIZED.
3. BLURRY PICTURES OR OTHER PROBLEMS ARE NOTATED UNDER "OBSERVATION".
4. ITEMS MISLABELLED COMMANDED A SMALL PREMIUM.
5. SOME LOTS CHANGED HANDS MORE THAN ONCE.
6. ANY SCRATCHES, DENTS OR DEFECTS NOTATED WERE EITHER IN THE DESCRIPTION OR GRADING SERVICES' HOLDERS.
7. AUCTION HOUSES THAT LISTED THESE ERRORS WERE IGNORED.
8. SHIPPING CHARGES ARE NOT INCLUDED.

| FROM 07/01/06 TO 09/30/06 |  |  |  |
| :---: | :---: | :---: | :---: |
| DOUBLE DENOMINATIONS |  |  |  |
| DESCRIPTION | GRADED | SOLD | OBSERVATION |
| 1958 1c STRUCK ON A STRUCK CUBA 1 CENTAVO | PCGS 63 | 1,893.87 | LOTS OF DETAIL SHOWS FROM THE 1ST STRIKE. |
| 1981-(?) 1c STRUCK ON A 10c CLAD PLANCHET | CH BU | 768.05 | FLIPOVER. (ONLY OBVERSE PICTURE SHOWN.) |
| 1982-P LD 1c STRUCK ON A 10c CLAD PLANCHET | NGC 64 | 1,055.00 | CENT DATE SHOWS. DIME MM ONLY. |
| 1982-P LD 1c STRUCK ON A 10c CLAD PLANCHET | PCGS 63 | 990.00 | FLIPOVER, DATED CENT, 1/2 DATE DIME, FULL MM. |
| 1986-P 1c STRUCK ON A 10c CLAD PLANCHET | BU | 751.05 | FLIPOVER, "86" OF CENT. "P" MM FROM DIME. |
| 1986-(?) 1c STRUCK ON A 10c CLAD PLANCHET | PCI 64 | 820.00 | 1c FULL DATE. 10c "19" OF DATE, NO MM. |
| 1987-P 1c STRUCK ON A 10c CLAD PLANCHET | ANACS 63 | 813.50 | 1c "DATE" IS VISIBLE. 10c "MM" SHOWS, NO DATE. |
| 1990-P 1c STRUCK ON A 10c CLAD PLANCHET | PCGS 58 | 898.01 | TWO FULL DATES \& MM. |
| 1996-P 1c STRUCK ON A 10c CLAD PLANCHET | NGC 58 | 599.00 | 1c STRIKE 90\% OFF CENTER \& UNIFACED. NOT LISTED AS A DBL DENOM. |
| 1999-P 1c STRUCK ON A 10c CLAD PLANCHET | NGC 64 | 813.88 | TWO FULL DATES \& MM. |
| 1999-(?) 1c STRUCK ON A 10c CLAD PLANCHET | BU | 800.00 | FLIPOVER - DATE OF 1c SHOWS. NO MM. |
| 1981-P 25c STRUCK ON A STRUCK 5c PLANCHET | ANACS 61 | 1,180.00 | "FS", "D STAT", "RICA", "IN", "E P" \& RIGHT OUTLINE OF BLDG SHOWS. |
|  |  |  |  |
|  |  |  |  |
| OFF METALS |  |  |  |
| 1c/10c 1964 | PCGS 58 | 906.01 | FULL DATE \& MM AREA. |
| 1c/10c 1966 | PCGS 65 | 380.00 | FULL DATE \& MM AREA. |
| 1c/10c 1966 | PCGS 65 PL | 408.00 | FULL DATE \& MM AREA. |
| 1c/10c 1966 | PCGS 66 | 375.00 | FULL DATE \& MM AREA. |
| 1c/10c 1967 | ANACS 55 | 354.99 | FULL DATE \& MM AREA. |

## Off-Metal \& Clad Layer Split-Off Errors

| DESCRIPTION | GRADED | SOLD | OBSERVATION |
| :---: | :---: | :---: | :---: |
| 1c/10c 1967 | NGC 63 | 450.00 | FULL DATE \& MM AREA. WEIGHS 2.23 GRAMS. |
| 1c/10c 196(8)-D | AU | 455.00 | WEIGHS 2.27 GRAMS. |
| 1c/10c 196(8)-D | GEM BU | 373.00 | 1/2 OF "8" MISSING. |
| 1c/10c 1971-D | NGC 61 | 281.00 | FULL DATE \& MM AREA. |
| 1c/10c 1978 | PCGS 62 | 343.86 | FULL DATE \& MM AREA. |
| 1c/10c 1979 | NGC 62 | 373.72 | FULL DATE \& MM AREA. WEIGHS 2.3 GRAMS. |
| 1c/10c 1980-D | PCGS 45 | 209.28 | FULL DATE \& MM. |
| 1c/10c 1986 | PCGS 62 RED | 275.50 | FULL DATE \& MM. (THE SLAB STATED THE COIN IS "RED") |
| 1c/10c 1999 | GEM BU | 247.50 | FULL DATE \& MM AREA. |
| 1c/10c 1999 | ANACS 63 | 280.06 | FULL DATE \& MM AREA. |
| 1c/10c 2000 | ANACS 63 | 334.00 | FULL DATE \& MM AREA. |
| 1c/10c ND CLAD ON TYPE I PLANCHET | PCGS 64 | 878.50 | CENT STRIKE 90\% OFF CTR. (NOT PROPERLY DESCRIBED!) |
| 1c/BRASS FOREIGN 1972-D | GEM BU | 355.00 | FULL DATE \& MM AREA. (PHILIPPINES?) |
| 1c/BRASS FOREIGN 1974-D | BU BRN | 31.55 | WEIGHS 2.49 GRAMS. |
| 1c/FOREIGN 1996-D | NGC 65 RED | 176.05 | FULL DATE \& MM. WEIGHS 1.66 GRAMS. |
| 1c/FOREIGN 1997-D | PCGS 63 RED | 150.00 | FULL DATE \& MM. WEIGHS 1.9 GRAMS. |
| 1c/PHILIPPINES 10 CENTAVOS 1962 | ANACS | 307.00 | FULL DATE \& MM AREA. OLD ANACS UNGRADED PHOTOGRADE. |
| 1c/THICK PLANCHET 1944 | PCGS 64 BRN | 375.00 | FULL DATE \& MM AREA. WEIGHS 64.5 GRAINS. |
| 5c/1c (195?) | XF DAMAGED | 330.00 | MIGHT BE 1953? DAMAGE ON DATE. |
| 5c/1c 1964 | NGC 62 R\&B | 317.01 | FULL DATE \& MM AREA. |
| 5c/1c 1968-S | NGC 64 RED | 437.00 | FULL DATE \& MM. |
| 5c/1c (1970)-D | AU | 281.87 | 1/2 DATE. FULL MM. |
| 5c/1c 1970-S | PCGS 64 RED | 425.00 | FULL DATE \& MM. |
| 5c/1c 1976 | UNC R\&B | 36.53 | BAD PICTURE. WEIGHS . 2 OZ? |
| 5c/1c 1978 | ANACS 60 R\&B | 199.49 | FULL DATE \& MM AREA. |
| 5c/1c (1978) | UNC R\&B | 179.50 | 1/2 DATE, FULL MM. |
| 5c/1c 1979 | NGC 64 R\&B | 225.00 | FULL DATE. WEIGHS 3.14 GRAMS. |
| 5c/1c (1980)-(D) STRUCK ON DAMAGED PLANCHET. | NGC 61 BRN | 179.05 | 1/2 DATE. 1/2 MM. WEIGHS 3.01 GRAMS. |
| 5c/1c 1980-P | ANACS 62 R\&B | 199.99 | FULL DATE \& MM. |
| 5c/1c 1980-P | NGC 65 R\&B | 291.51 | FULL DATE \& MM. |
| 5c/1c 1980-P | PCI 60 | 148.49 | FULL DATE \& MM. |
| 5c/1c (1980)-P | ANACS 62 R\&B | 202.50 | 4/5 DATE. FULL MM. |
| 5c/1c (1980)-P | ANACS 64 R\&B | 199.99 | 4/5 DATE. FULL MM. |
| 5c/1c (1980)-P | NGC 63 BRN | 331.00 | 1/2 DATE, FULL MM. |
| 5c/1c (1980)-(P) | UNC R\&B | 189.00 | 1/2 DATE. 1/2 MM. |
| 5c/1c ND COPPER | BU R\&B | 159.38 | NO DATE, NO MM. |
| 5c/1c ND COPPER | PCGS 64 R\&B | 150.04 | NO DATE, NO MM. |
| 5c/10c 1942-S | VF | 521.00 | NO WEIGHT GIVEN. TARNISHED OR CLEANED? COULD BE FOREIGN BLANK? |
| 5c/10c ND SILVER | PCGS 55 | 245.51 | LOOKS LIKE 19(5?). PHILADELPHIA STRIKE. |
| 5c/25 SEN PHILIPPINES 1972-D | PCGS 55 | 227.51 | FULL DATE \& MM. |
| 25c/1c ND COPPER | AU | 665.00 | NO DATE, NO MM. (LOOKS DIPPED.) |
| 25c/5c 1965 | PCGS 55 | 215.51 | FULL DATE. |

## Off-Metal \& Clad Layer Split-Off Errors

| DESCRIPTION | GRADED | SOLD | OBSERVATION |
| :---: | :---: | :---: | :---: |
| 25c/5c 1966 | NGC 64 | 256.00 | FULL DATE, WEIGHS 4.9 GRAMS. |
| 25c/5c 1967 | UNC | 205.50 | FULL DATE, WEIGHS 5.0 GRAMS. |
| 25c/5c 1970-D | NGC 64 | 221.85 | FULL DATE \& MM. WEIGHS 5.0 GRAMS. |
| 25c/5c 1972-D | XF | 68.01 | FULL DATE \&MM. OBVERSE HEAVILY DAMAGED. |
| 25c/5c (1972)-(D) | AU | 112.51 | 1/3 DATE. 1/2 MM. |
| 25c/5c (1972)-D | PCGS 61 | 172.50 | 1/2 DATE, FULL MM. |
| 25c/5c 1974 | UNC | 190.50 | FULL DATE |
| 25c/5c 1977 | NGC 67 | 800.00 | FULL DATE. WEIGHS 5.0 GRAMS. |
| 25c/5c 1978 | NGC 65 | 275.00 | FULL DATE. WEIGHS 5.0 GRAMS. |
| 25c/5c (1979) | NGC 64 | 241.52 | VERY BOTTOM OF DATE MISSING. WEIGHS 5.0 GRAMS. |
| 25c/5c 1979 | NGC 64 | 275.00 | FULL DATE. WEIGHS 5.0 GRAMS. |
| 25c/5c (1980)-P | NGC 58 | 128.50 | 1/2 DATE, FULL MM. WEIGHS 5.1 GRAMS. |
| 25c/5c 1983-P | NGC 62 | 431.26 | FULL DATE \& MM AREA. WEIGHS 5.1 GRAMS. |
| 25c/5c DE 1999-D | ICG 65 | 504.00 | FULL DATE \& MM. |
| $\begin{aligned} & \text { 25c/10c (67) OFF METAL + STRUCK } \\ & \text { THRU } \end{aligned}$ | ANACS 55 | 425.00 | PARTIAL DATE. OBVERSE STRUCK THRU METAL. |
| 25c/10c (1971)-(?) | NGC 58 | 336.79 | 3/4 DATE, NO MM AREA. |
| 25c/10c ND CLAD | PCGS 62 | 303.00 | NO DATE OR MM |
| 25c/10c ND CLAD | PCGS 65 | 282.00 | NO DATE OR MM |
| 25c/10c ND CLAD + UNIFACED | PCGS 65 | 406.00 | UNIFACED OBVERSE. |
| 25c/TRIPLE STRUCK ALUMINUM FEEDER FINGER | PCGS 64 | 1,350.00 | CONNECTICUT. NO DATE OR MM. SIZE OF 1/3 OF A 25c. |
| 25c/LIBERIA 25c 1974-D | NGC 58 | 277.00 | FULL DATE + MM. WEIGHS 4.6 GRAMS. |
| 25c/FOREIGN 197(?)-D | GEM BU | 200.00 | VERY TOP OF DATE. FULL MM. WEIGHS 3.9 GRAMS. |
| 50c/5c ND CLAD | PCGS 58 | 1,776.01 | NO DATE. NO MM. |
| 50c/25c 1956 | PCGS 58 | 1,424.00 | FULL DATE + MM AREA. |
| 50c/25c (1964) | PCGS 63 | 835.00 | TOP OF DATE |
| 50c/25c (1964) | PCGS 63 | 1,295.00 | NO DATE. FULL MM AREA. |
| 50c/\$1 (1979) | PCGS 66 | 2,500.00 | 1/2 DATE. |
| 50c/DOMINICAN REPUBLIC 50c | NGC 58 | 599.00 | FULL DATE \& MM. WEIGHS 12.36 GRAMS. |
|  |  |  |  |
|  |  |  |  |
| OFF STOCK |  |  |  |
| 25c 1970-D STRUCK ON DIME STOCK | VG | 40.00 | NO WEIGHT GIVEN. |
| 25c 1970-D STRUCK ON DIME STOCK | XF | 15.50 | NO WEIGHT GIVEN. |
| 25c 1970-D STRUCK ON DIME STOCK | AU | 47.00 | OBVERSE HEAVILY SCRATCHED. |
| 25c 1970-D STRUCK ON DIME STOCK | AU | 28.44 | WEIGHS 4.3 GRAMS. |
| 25c 1970-D STRUCK ON DIME STOCK | AU | 35.28 | NO WEIGHT GIVEN |
| 25c 1970-D STRUCK ON DIME STOCK | UNGRADED | 48.95 | OLD ERROR TRENDS AUTHENTIFICATION. WEIGHS 65.4 GRAINS. |
| 25c 1970-D STRUCK ON DIME STOCK | UNGRADED | 139.26 | OLD ERROR TRENDS AUTHENTIFICATION. WEIGHS 65.1 GRAINS. |
| 25c 1970-D STRUCK ON DIME STOCK | ANACS 58 | 100.00 | NO WEIGHT GIVEN |
| 25c 1970-D STRUCK ON DIME THICKNESS | NGC 58 | 76.56 | NO WEIGHT GIVEN |
| 50c 1967 STRUCK ON QUARTER STK | ANACS NET 50 | 152.50 | NO WEIGHT GIVEN. CLEANED. |

## Page 19 minterrornews.com

## Off-Metal \& Clad Layer Split-Off Errors

| DESCRIPTION | GRADED | SOLD | OBSERVATION |
| :---: | :---: | :---: | :---: |
| CLAD LAYER OFF/SPLIT OFFS |  |  |  |
| 10c 1968-D REVERSE | UNC | 27.03 | RED BROWN COLOR. WEIGHS 1.878 GRAMS. |
| 10c 1969-D REVERSE | PCI 60 | 21.53 | REDDISH BROWN COLOR. |
| 10c 1969-D REVERSE | BU | 50.01 | REDDISH COLOR. |
| 10c 1969-D REVERSE | NGC 62 | 34.00 | RED BROWN COLOR. WEIGHS 1.8 GRAMS. |
| 10c 1972 REVERSE | NGC 64 | 40.26 | RED BROWN COLOR. WEIGHS 1.8 GRAMS. |
| 10c 1973 OBVERSE | NGC 61 | 38.39 | RED BROWN COLOR. WEIGHS 1.8 GRAMS. |
| 10c 1977 OBVERSE | AU | 1.25 | A "V" SHAPED CLAD LAYER OFF + SMALL THIN PIECE. |
| 10c 1979 OBVERSE | PCGS 62 | 77.13 | REDDISH COLOR. |
| 10c 1980-P OBVERSE | PCGS 65 | 191.50 | RED COLOR |
| 10c 1987-P OBVERSE | XF | 16.50 | RED BROWN COLOR. WEIGHS 1.5 GRAMS. |
| 10c 1999-P REVERSE | AU | 26.03 | REDDISH COLOR. |
| 10c 2000-D OBVERSE | AU | 25.37 | REDDISH COLOR. |
| 10c 2000-P REVERSE | GEM BU | 15.50 | REDDISH COLOR |
| 10c 2002-D OBVERSE | BU | 8.27 | REDDISH COLOR SELLER REFUSED TO HAVE COIN WEIGHED. |
| 10c 2004-D OBVERSE | UNC | 51.00 | RED \& BROWN COLOR. WEIGHS 1.85 GRAMS. |
| 25c 1967 OBVERSE | BU | 78.50 | REDDISH COLOR |
| 25c 1967 OBVERSE | ANACS 63 | 56.00 | BROWN COLOR. |
| 25c 1970-D REVERSE | AU | 41.50 | REDDISH BROWN COLOR. WEIGHS 4.7 GRAMS. |
| 25c 1971 OBVERSE | AU | 88.99 | BROWN COLOR. |
| 25c 1973 OBVERSE | BU | 52.69 | REDDISH COLOR WEIGHS 70 GRAINS. |
| 25c 1979-D REVERSE | PCGS 58 | 96.88 | REDDISH COLOR. |
| 25c 1980-P REVERSE | AU | 27.01 | REDDISH BROWN COLOR. |
| 25c 1992-D OBVERSE | AU | 63.88 | RED BROWN COLOR. WEIGHT 4 GRAMS. |
| 25c 1996-D REVERSE | ANACS 64 | 50.00 | RED BROWN COLOR. |
| 25c DE 1999-P REVERSE | ANACS 62 | 735.52 | REDDISH BROWN COLOR. |
| 25c CT 1999-P REVERSE | ANACS 58 | 255.00 | REDDISH BROWN COLOR. |
| 25c MA 2000-P OBVERSE | ANACS 64 | 202.50 | REDDISH BROWN COLOR. |
| 25c NH 2000-P REVERSE | ICG 64 | 365.00 | REDDISH COLOR |
| 25c NH 2000-P OBVERSE | NGC 63 | 162.50 | RED BROWN COLOR. |
| 25c MD 2000-D OBVERSE | AU | 155.00 | BROWN COLOR. |
| 25c MD 2000-D OBVERSE | NGC 63 | 337.00 | RED COLOR. WEIGHS 4.7 GRAMS. |
| 25c SC 2000-D REVERSE | AU | 66.03 | CLEANED. |
| 25c SC 2000-P REVERSE | PCGS 62 | 178.51 | REDDISH BROWN COLOR. |
| 25c VA 2000-D REVERSE | AU | 217.50 | RED BROWN COLOR (BAD SCAN) |
| 25c VA 2000-P REVERSE | AU | 280.00 | RED BROWN COLOR. |
| 25c VA 2000-P REVERSE | UNC | 285.00 | RED BROWN COLOR. |
| 25c VA 2000-P OBVERSE | PCGS 63 | 260.50 | REDDISH BROWN COLOR. |
| 25c NY 2001-D REVERSE | ANACS 55 | 227.50 | BROWN COLOR |
| 25c IN 2002-P REVERSE | BU | 368.50 | REDDISH BROWN COLOR. WEIGHS 4.6 GRAMS. |
| 25c OH 2002-P REVERSE | CH BU | 416.00 | REDDISH BROWN COLOR. WEIGHS 4.7 GRAMS. |
| 25c MN 2005-P REVERSE | UNC | 456.00 | REDDISH BROWN COLOR. |
| 25c MN 2005-P OBVERSE | NGC 62 | 356.50 | RED BROWN COLOR. |
| 25c WV 2005-P REVERSE | AU | 426.02 | REDDISH BROWN COLOR. |

## Off-Metal \& Clad Layer Split-Off Errors

| DESCRIPTION | GRADED | SOLD | OBSERVATION |
| :--- | :--- | ---: | :--- |
| 25c KS 2005-P OBVERSE | GEM BU | 400.00 | RED COLOR. |
| 25c NE 2006-P REVERSE | BU | $1,566.00$ | REDDISH BROWN COLOR. |
| 50c 1969-D OBVERSE | PCGS 63 | 185.00 | OFF SILVER COLOR. |
| 50c 1972-D 35\% OBVERSE | NGC 58 | 89.00 | LABEL STATED: DEFECTIVE PLANCHET (35\% <br> IRREGULAR CLAD LAYER OFF) |
| \$1 SBA 1979-D OBVERSE | NGC 65 | 460.00 | RED BROWN COLOR |
| $\$ 1$ 1979-D REVERSE | ANACS 65 | 275.03 | RED COLOR |
| $\$ 1$ 1979-D REVERSE | NGC 63 | 275.00 | REDDISH BROWN COLOR. |
| \$1 1979-D REVERSE | PCGS 65 | 520.00 | RED BROWN COLOR |
| 25c ND WASHINGTON CLAD LAYER <br> OFF CENTER | PCGS 62 | 190.50 | WEIGHS 1.0 GRAMS. 50\% OFF CENTER. |



## Buffalo Nickel "Speared Bison" \& Wisconsin Quarter "Extra Leaves"

## by Al Levy (alscoins.com)

PLEASE NOTE: THE ERROR TYPES LISTED BELOW WERE EBAY LOTS THAT CLOSED WITH A
HIGH BIDDER. IF THE RESERVE PRICE WAS NOT MET, OR PICTURE WAS NOT ATTACHED, THEN I IGNORED THE AUCTION. FUZZY PICTURES, OR QUESTIONABLE DESCRIPTIONS ARE NOT INCLUDED.

AN IMPORTANT OBSERVATION ABOUT THE BUFFALO 5c "SPEARED BISON" \& THE "WISCONSIN" 25c EXTRA LEAFS ARE EBAY ITEMS ONLY. DEALERS ARE SHOWING INTEREST IN BUYING THESE ITEMS FOR INVENTORY. A NEW UPI NEWS RELEASE CREATED A NEW INTEREST IN THE "WISCONSIN

LEAF" ERRORS FUELING AN INCREASE. MS 67 PCGS/NGC ARE SHOWING VERY STRONG PRICES.

THE HIGH LEAF IS SUPPOSE TO BE SCARCER THAN THE LOW LEAF. CHECK OUT THE SALES TOTALS
AS BOTH VARIETIES ARE ABOUT THE SAME IN QUANTITIES. BOTH, VERY MUCH IN DEMAND.

END OF ROLL COINS. COLLECTORS NEED TO KNOW THAT THERE IS A MACHINE ON THE MARKET
THAT WILL ALLOW ANYONE TO ROLL YOUR OWN COINS. IT IS A CRIMPING MACHINE TO BE USED
WITH PRE-CRIMPED (SHOTGUN SHELL) STYLE WRAPPERS.

| FROM 07/01/06 TO 09/30/06 |  |  |  |
| :---: | :---: | :---: | :---: |
| SPEARED BISON" 2005-D - DIE GOUGE THROUGH THE CENTER OF THE BISON ON REVERSE: |  |  |  |
| GRADE | QUANTITY SOLD | AVERAGE PRICE | ADDITIONAL INFORMATION |
| ANACS 65 | 2 | 1,163.00 |  |
| ICG 65 | 1 | 677.79 |  |
| NGC 63 | 2 | 768.50 |  |
| NGC 64 | 6 | 722.23 |  |
| NGC 65 | 7 | 1,255.34 |  |
| NGC 66 | 2 | 2,264.50 |  |
| NGC 66 TWO COIN SET | 1 | 4,220.00 | SPEARED + REGULAR |
| PCGS 62 | 1 | 361.66 |  |
| PCGS 63 | 3 | 788.00 |  |
| PCGS 64 | 11 | 1,051.81 |  |
| PCGS 65 | 5 | 1,511.42 |  |
| UNC | 1 | 1,250.00 | SIGNATURE SERIES \#8 (COIN WORLD) |
| CIRCULATED | 1 | 317.89 |  |
| UNCERTIFIED | 3 | 337.17 |  |
| UNCERTIFIED | 2 | 327.00 | COUNTING MACHINE DAMAGE |
|  |  |  |  |
| WISCONSIN 2004-D: |  |  |  |
| HIGH LEAF |  |  |  |
| CIRCULATED | 14 | 203.13 |  |
| UNCERTIFIED | 13 | 251.72 |  |
| UNCERTIFIED | 1 | 192.49 | RIM DAMAGE |
| ANACS 65 | 1 | 375.99 |  |
| ANACS 66 | 3 | 579.57 |  |
| ICG 64 | 1 | 355.00 |  |
| NGC 55 | 1 | 299.00 |  |
| NGC 62 | 1 | 294.00 |  |
| NGC 63 | 2 | 280.07 |  |
| NGC 64 | 2 | 244.50 |  |
| NGC 65 | 5 | 405.73 |  |
| NGC 66 | 4 | 641.00 |  |

## Buffalo Nickel "Speared Bison" \& Wisconsin Quarter "Extra Leaves"

| GRADE | QUANTITY SOLD | AVERAGE PRICE | ADDITIONAL INFORMATION |
| :---: | :---: | :---: | :---: |
| NGC 67 | 2 | 2,687.50 |  |
| PCGS 64 | 6 | 401.12 |  |
| PCGS 65 | 3 | 611.67 |  |
| PCI 64 | 1 | 218.50 |  |
|  |  |  |  |
| LOW LEAF |  |  |  |
| CIRCULATED | 25 | 131.63 |  |
| UNCERTIFIED | 24 | 140.22 |  |
| ANACS 64 | 2 | 202.01 |  |
| ANACS 65 | 3 | 241.74 |  |
| ANACS 66 | 1 | 396.00 |  |
| HCGS 58 | 4 | 135.70 |  |
| ICG 63 | 1 | 192.24 |  |
| ICG 65 | 1 | 203.50 |  |
| ICG 66 | 2 | 503.00 |  |
| HCGS 58 | 1 | 146.83 |  |
| NGC 55 | 1 | 154.85 |  |
| NGC 58 | 1 | 200.03 |  |
| NGC 62 | 1 | 112.00 |  |
| NGC 63 | 1 | 133.73 |  |
| NGC 64 | 6 | 216.15 |  |
| NGC 65 | 10 | 314.09 |  |
| NGC 66 | 12 | 496.66 |  |
| NGC 67 | 2 | 1,524.98 |  |
| HCGS 58 | 1 | 84.54 |  |
| PCGS 62 | 1 | 202.50 |  |
| PCGS 63 | 2 | 175.53 |  |
| PCGS 64 | 8 | 254.48 |  |
| PCGS 65 | 1 | 405.01 |  |
|  |  |  |  |
| SETS |  |  |  |
| 6 COIN SET - LOW, HIGH, NORMAL ("P" + "D"), PRF | NGC | 918.00 | $\begin{aligned} & \text { LOW/HIGH = 65, "P"/REG "D" } \\ & =67, \text { CLAD/SILVER PROOF } \\ & \text { ULTRA }=70 \end{aligned}$ |
| 6 COIN SET - LOW, HIGH, NORMAL ("P" + "D"), PRF | NGC | 1,425.00 | LOW/HIGH = 66, "P"/REG "D" = 67, CLAD/SILVER PROOF ULTRA $=70$ |
| 4 COIN SET - LOW, "P" \& "D", SILVER PROOF | UNC, PRF | 177.50 |  |
| 3 COIN SET - LOW, HIGH, NORMAL | CIRCULATED | 311.17 |  |
| 3 COIN SET - LOW, HIGH, NORMAL | UNCERTIFIED | 484.96 |  |
| 3 COIN SET - LOW, HIGH, NORMAL | ICG 64 | 452.00 |  |
| 3 COIN SET - LOW, HIGH, NORMAL | NGC | 431.50 | $\begin{aligned} & \text { HIGH = 63, LOW + NORMAL } \\ & =65 \end{aligned}$ |
| 3 COIN SET - LOW, HIGH, NORMAL | NGC | 1,350.00 | $\begin{aligned} & \text { LOW \& HIGH = 66, NORMAL } \\ & =67 \end{aligned}$ |
| 3 COIN SET - LOW, HIGH, NORMAL | NGC 65 | 738.41 |  |
| 3 COIN SET - LOW, HIGH, NORMAL | NGC 65 | 655.00 | LOW/REG = 66, HIGH = 65 |

## Buffal Nickel "Speared Bison" \& Wisconsin Quarter "Extra Leaves"

| GRADE | QUANTITY SOLD | AVERAGE PRICE | ADDITIONAL INFORMATION |
| :--- | :--- | ---: | ---: |
| 3 COIN SET - LOW, HIGH, NORMAL | NGC 66 | $3,300.00$ | BOB FORD |
| 3 COIN SET - LOW, HIGH, NORMAL | PCGS 64 | 600.00 |  |
| 2 COIN SET - LOW, HIGH | NGC 64 | 519.25 |  |
| 2 COIN SET - LOW, HIGH | NGC 65 | 310.00 |  |
| 2 COIN SET - LOW, HIGH | NGC 66 | $1,109.00$ |  |
| 2 COIN SET - LOW, HIGH | PCGS 64 | 610.01 |  |
| 2 COIN SET - LOW, HIGH | PCGS 65 | $1,065.00$ |  |
| 2 COIN SET - LOW, HIGH | UNCERTIFIED | 459.88 |  |
| 2 COIN SET - LOW, NORMAL | UNCERTIFIED | 207.50 |  |
| 2 COIN SET - LOW, NORMAL | NGC 66 | 407.02 |  |
| 2 COIN SET - LOW, NORMAL | PCGS 64 | 295.00 |  |
| END OF ROLL, LOW/HIGH | ROLL | 645.00 |  |

# Waffled Coins 

by Al Levy (ascoins.com)
WAFFLED COINS ARE POPULAR BUT HAVE BEEN DROPPING IN PRICE. AS STATED PREVIOUSLY, A LARGE HOARD HAS COME ON THE MARKET. WE ARE NOW SEEING THE USUAL 25c MISSOURI ALONG WITH PROOF SACAGAWEA AND 50c WAFFLED ITEMS.

| WAFFLED COINS - <br> THE US GOVERNMENT CLAIMS THESE ARE NOT COINS. |  |  |  |
| :---: | :---: | :---: | :---: |
| GRADE | QUANTITY SOLD | AVERAGE PRICE | ADDITIONAL INFORMATION |
| NGC SLAB - 25c MO 2003-P WAFFLED COIN | 21 | 33.11 | COMPLETELY WAFFLED. DAMAGED. |
| NGC SLAB - 25c ME 2003-P WAFFLED COIN | 1 | 33.00 | COMPLETELY WAFFLED. DAMAGED. |
| 25c MO 2003-P WAFFLED COIN | 1 | 28.98 | RAW |
| 1\$ SAGAGAWEA 2003-S PROOF WAFFLED COIN | 2 | 221.76 | RAW, NO DATE SHOWS, JUST MM |
| GLOBAL SLAB - 25c IN 2002-P WAFFLED COIN | 3 | 45.63 | COMPLETELY WAFFLED. DAMAGED. |
| GLOBAL SLAB - 50c ND WAFFLED COIN | 5 | 49.95 | COMPLETELY WAFFLED. DAMAGED. |
| NGC SLAB - 25c ME 2003-P + GLOBAL SLAB 50c | 1 | 53.00 |  |

## Doubled Dies

by Al Levy (alscoins.com)
I DID NOT COMPARE THE LISTED DIE NUMBER IN THE AUCTION TO THE DESIGNATED DIE NUMBER ACTUALLY ASSIGNED. THERE WERE TOO MANY VARIETIES TO TRY AND COMPARE SO I TOOK THE WORD OF THE SELLER. IT WAS INTERESTING TO NOTE MANY OF THESE DOUBLED DIES WERE LISTED BY THE AUTHENTICATORS. MANY OF THE COINS LISTED DID NOT SELL. PCGS GRADED COINS BROUGHT THE HIGHEST PRICES.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| MINNESOTA DOUBLED DIES |  |  |  |
| 2005-P |  |  |  |
| DIE NUMBER | GRADE | QUANTITY SOLD | PRICE |
| 1 | ANACS 65 | 3 | 222.50 |
|  | UNC | 8 | 75.47 |
|  | MINT SET | 1 | 350.00 |
| 2 | ANACS 65 | 3 | 185.53 |
|  | ANACS 66 | 2 | 242.00 |
|  | UNC | 5 | 97.30 |
| 3 | UNC | 5 | 53.30 |
|  | MINT SETS | 7 | 171.85 |
| 4 | NGC 69 | 1 | 1,033.00 |
|  | MINT SET | 3 | 273.89 |
|  | PCGS 64 | 1 | 295.00 |
|  | PCGS 66 | 3 | 288.27 |
|  | PCGS 68 | 3 | 771.63 |
|  | PCGS 69 | 1 | 1,325.00 |
| 5 | UNC | 25 | 24.62 |
|  | ROLL OF 40 | 1 | 250.00 |
| 6 | UNC | 1 | 102.50 |
| 7 | PCGS 62 | 2 | 185.00 |
|  | PCGS 63 | 1 | 105.05 |
|  | PCGS 65 | 8 | 135.44 |
|  | UNC | 19 | 58.10 |
| 8 | UNC | 22 | 33.40 |
| 9 | END OF ROLL | 1 | 46.45 |
|  | UNC | 2 | 52.26 |
| 10 | UNC | 3 | 39.65 |
| 11 | UNC | 12 | 29.46 |
| 12 | CIRC | 1 | 158.05 |
|  | UNC | 2 | 55.17 |
| 14 | UNC | 1 | 24.55 |
| 15 | UNC | 12 | 34.30 |
| 16 | UNC | 3 | 24.95 |
| 17 | UNC | 2 | 29.95 |

## Doubled Dies

| DIE NUMBER | GRADE | QUANTITY SOLD | PRICE |
| :---: | :---: | :---: | :---: |
| 18 | UNC | 1 | 10.45 |
| 19 | UNC | 1 | 22.00 |
| 20 | UNC | 3 | 28.63 |
| 21 | UNC | 1 | 24.99 |
| 22 | UNC | 2 | 10.51 |
| 23 | UNC | 5 | 18.59 |
| 24 | UNC | 15 | 19.28 |
| 26 | UNC | 1 | 11.97 |
| 29 | UNC | 2 | 18.10 |
| 30 | UNC | 1 | 9.99 |
| 34 | UNC | 2 | 28.13 |
| 35 | UNC | 4 | 40.97 |
| 43 | UNC | 1 | 34.95 |
|  |  |  |  |
| 2005-D |  |  |  |
| 1 | PCGS 66 | 1 | 550.00 |
|  | PCGS 67 | 1 | 799.00 |
|  | RAW | 1 | 202.46 |
|  | MINT SET | 15 | 281.31 |
| 2 | UNC | 5 | 79.65 |
| 3 | MINT SET | 2 | 473.70 |
|  |  |  |  |
| OREGON DBLD DIE REV |  |  |  |
| 2005-P |  |  |  |
| 1 | SATIN FINISH | 3 | 294.34 |

## CoinFacts.com

"The Ultimate Coin Book" by CoinFacts.com, Inc. Now Available on CD-Rom

Our new CD-Rom is a mirror image of the CoinFacts website but with no download delays caused by slow Internet connections. In fact, no Internet connection is required at all, making the CoinFacts CD-Rom perfect for use in your home, office or even your portable computer at coin shows. Plop the CoinFacts CD-Rom in your PC and have immediate, lightning-fast access to the thousands of full color images and indispensable numismatic information. Please visit CoinFacts.com for more information and to purchase.

# NGC Certifiles 1804 \$21/2 Capped Bust Double Struck First Strike Ofif-Center 



A11 major mint errors on U.S. Gold coins are very rare. This $1804 \$ 2 \frac{1}{2}$ Capped Bust To Right type is extremely rare with a mintage of 3,327 . The reverse is the fourteen star variety. NGC just certified this discovery coin double struck first strike off-center and graded it Fine 15.

There are less than a dozen double struck U.S. Gold coins known. This piece is exciting for several reasons in addition to just being discovered. It is double struck on the first type of U.S. $\$ 2 \frac{1}{2}$ gold coins (1796-1807) and is a rare type coin which is seldom encountered.

This type of double strike is also rare since the first strike was $25 \%$ off-center and then was centered and struck a second time with a $15^{\circ}$ rotation. Much detail is visible from the original strike. The reverse is visually more dramatic than the obverse since much of the eagle and surrounding detail is visible (off-center) underneath the eagle from the second strike.

Several double struck U.S. gold coins which I have handled or currently own have a slight rotation between the strikes and were struck in the collar. This is only the second time I recall ever seeing another double struck U.S. gold coin where one of the strikes was off-center. The other piece is an $1806 \$ 5$ Triple Struck Rotated $90^{\circ}$ PCGS AU 50 which has one strike $10 \%$ off-center and is currently in my inventory.

This double struck $\$ 21 / 2$ is a unique and spectacular mint error and would be the centerpiece of a U.S. Gold collection or a collection of major mint errors.


Page 28 minterrornews.com


Page 29 minterrornews.com

## Morgan Dollar Reverse Die From San Francisco Mint

TThere are only a few known Morgan Dollar canceled dies from the San Francisco Mint. This reverse die is in excellent condition with minimal rust and nominal marks. Not only would this be an amazing centerpiece to a United States coin collection, it is of such numismatic importance that it could be placed in a historical museum or collection of Morgan Dollars or San Francisco coins.


# 1859 Indian Head Cent Deep Obverse Die Cap 



A lthough there are a few Indian Head Cent die caps known, the fact that this is an incredible deep obverse die cap and on a 1 year type coin (1859) makes this mint error the centerpiece of any collection. This die cap struck so many blanks that it barely fits in the PCGS slab.


Page 32 minterrornews.com

## 1862 Indian Head Cent <br> Deep Obverse Die Cap

TThere are only a few known Indian Head Cent die caps. This is an incredible deep obverse die cap. It is struck on the 1860-1864 Cu-Ni planchet. This die cap is in choice mint state condition and would be the highlight of any mint error collection. This obverse die cap is so deep that it will not fit in a PCGS, NGC, ANACS or ICG holder.



Page 34 minterrornews.com

## Spectacular Mint Errors Sell in Recent Heritage Galleries Auctions

Editor's Note: The following mint errors sold in the 2006 August Denver, CO Signature \& Platinum Night Auction \#414 and the 2006 September Long Beach, CA Signature Auction \#416.

1862 1C Indian Cent--Obverse Die Cap--MS67 NGC


1977-D Eisenhower Dollar--Obverse Die Cap--MS67 NGC


1943 Lincoln Cent--Struck on a 1943 Mercury Dime--MS62 NGC \$28,750


Washington 25c--Double Struck With Two Reverse Dies and Indent--MS66 NGC $\$ 41,975$


1909 1C Indian Cent--Struck on 1906 Barber Dime--MS65 NGC $\$ 37,375$


# Coin Punch Presses 

Here are photos of two different types of punches used at different times at the U.S. Mint.

## COINING.

We publish on our previous page a series of engravings illustrating the various processes employed in the manufacture of money, a business which, being mostly in the hands of governments, is not in the category of ordinary manufactur ing operations, but which is, nevertheless, a very extensive and important trade. The amount of money annually minted is prodigious; and the necescity for perfect accuracy in weight and fineness of every coin gives the business the peculiar interest attaching to all minute and delicate operations conducted on a very large scale.

The first step is the mixing of the alloy, which in this country consists of 9 parts pure metal to 1 part alloy. The alloy for silver coin is copper; for gold, a mixture of silver and copper, the proportion of silver in the mixture being not more than one half. In practice, but a small portion of the alloy for gold is silver. The silver is readily prepared for coining; but the gold frequently is found to be brittle when cast into ingots, owing to the presence of impurities. Many of these foreign matters are diminished by treating the molten metal with a stream of chlorine gas. When the standard of purity is accurately adjusted, the metal is cast into ingots, long enough in proportion to their thickness to be rolled into strips of the required thickness (see Fig. 1). The ingots are then heated (Fig. 2) and rolled into long strips (Fig. 3). In our Fig. 4 is shown the operation of punching out circular disks from these strips; and this process is one of great nicety, as the disks require to be so nearly correct in weight that the final adjustment can be readily made. In Fig. 5, is shown the weighing room, where any trilling overweight on each disk is removed with the file, care having been previously taken to make the pieces over rather than under the correct weight. Fig. 6 shows the coining presses, in each of which are a die and a countersink, engraved with the devices for the obverse and reverse sides of the coin respectively. This operation completes the coin, except as to its edge, which is finished by the machine shown in Fig. 7, which raises the circumferential rim which protects the embossed face of the coin from abrasion by friction in use. This machine rims from 800 to 900 coins per minute; and words or devices can be embossed on the rim, when required, by a straight steel die, against which the coins are pressed with great force, and rotated. Milled edges are made by this machine, the die being properly cut for the purpose.

The coin is now finished, being perfect in value, weight, and form ; and all that now remains to be done is to cleanse it from the dirt of the manufacturing processes, and give it the beautiful appearance which characterizes new money. This done by scouring and washing, as shown in Fig. 8; and the money is then put up in packages for storage, as shown in Fig. 9. The waste strips are readily beaten into ingots, as shown in the same engraving : and all filings and dust of the precious metals are carefully saved.

The series of illustrations gives a clear and accurate idea of the system generally in use ; but of course the processes are varied in different establishments.

Article and photos from the Scientific American, January 29, 1873.



Photos provided by Allan Levy.

Nickel Gang Punch Press Unit from the San Francisco Mint


Photos courtesy of Fred Weinberg.
Page 39 minterrornews.com

## BYERS NபMISMATIC ロロRP

 MIKEBYERS．CロM
## The Largest Dealer of the World＇s Rarest Mint Errors ப．S．\＆WarLD MAJロR MINT ERRロRS • DIE TRIALS • NUMISMATIC RARITIES

## BUYIN U．S． MINT ERRORS

ANACS，PCGS，NGC \＆ICG CERTIFIED MINT ERRORS
ALSO MAJOR U．S．MINT ERRORS NOT CERTIFIED
U．S． $1 申$ THRU $\$ 50$ MINT ERRORS
19TH AND 20TH CENTURY TYPE MINT ERROR COINS：ALL DENOMINATIONS
ALL U．S．TERRITORIAL GOLD MINT ERRORS
MODERN MINT ERRORS：STATE QUARTERS，
KENNEDY HALVES，IKE DOLLARS，SBA
DOLLARS \＆SACAGAWEA DOLLARS
MAJOR AND DRAMATIC MINT ERRORS FROM \＄5，000 TO \＄200，000
DIE TRIALS，HUB TRIALS，SPLASHERS， UNIFACE \＆OFF－METAL STRIKES
ALL PATTERN ERRORS \＆MARTHA WASHINGTON DIE TRIALS

## WORLD GOLD \＆SILVER MINT ERRORS

ANACS，PCGS，NGC \＆ICG CERTIFIED MINT ERRORS
MINT ERRORS OF ALL DENOMINATIONS： ESPECIALLY ENGLISH，CANADIAN \＆ALL COUNTRIES IN THE EUROPEAN MONETARY UNION（EUROS）
MAJOR AND DRAMATIC MINT ERRORS FROM \＄3，000 TO \＄100，000
WORLD DIE TRIALS，SPLASHERS，UNIFACE \＆ OFF－METAL STRIKES

## U．S．CURRENCY ERRORS

ESPECIALLY ERRORS ON \＄2，\＄50，\＄100，\＄500 NOTES \＆LARGE SIZE NOTE ERRORS
DRAMATIC AND UNIQUE PRINTING \＆CUTTING ERRORS FROM \＄3，000 TO \＄50，000
DOUBLE DENOMINATIONS，MULTIPLE IMPRESSIONS \＆MULTIPLE ERRORS

## MIKE BYERS

P．O．Box 5090，San Clemente，CA USA 92674 Office：949－276－7072 • Fax：949－276－7073 Fed Ex Address only： 1001 Avenida Pico \＃C 612，San Clemente，CA 92673 E－Mail：mike＠mikebyers．com • Website Design：sam＠mikebyers．com Mike Byers，Professional Numismatist since 1978
Byers Numismatic Corp．A California Corporation Since 1980 Mike Byers is a consultant to ANACS for Mint Errors

# Radically Misaligned Die Clashes in Recent Lincoln Cents-The Roster Grows 

By Mike Diamond

One of the more common mishaps to plague coinage presses since their very inception is "clashed dies" (known in mint parlance as "come together"). Clashed dies (or die clash) occurs when the hammer and anvil die smack into each other when a planchet fails to get fed into the striking chamber. Ordinarily, the dies are adjusted so that at their closest approach there is still little a bit of clearance between them even in the absence of a planchet. However, if they fall out of adjustment, contact can occur.

When dies clash, each die leaves a light and incomplete impression of its design on the opposing die. The impressions, which are raised and normallyoriented on the die, are transferred to each newly struck coin as a set of incuse (sunken), mirror-image design elements. These incuse design elements are known as "clash marks". The most superficial areas of the die face are the ones most vulnerable to die clash. These include the field and the shallowest recesses in the die face, which equate to the areas of lowest relief on the coin.

Weak clash marks generally don't excite me, as they are common in all years and all denominations. I do make an exception, though, for clash marks that are wildly out of place as the result of a die misalignment. A die misalignment (specifically a horizontal misalignment) occurs when one die is offset relative to the other die. Since the anvil die is confined by a fixed collar, it's usually the hammer die that shifts to
one side. There are some notable exceptions, though (Diamond, 2004c)

Over the last few years quite a few radically misaligned die clashes (often referred to as "MAD clashes") have been found among Lincoln cents. Almost all are from the 1990's, with one as recent as the year 2000. Many of these clashes also show evidence of a major vertical misalignment (tilted die error). In other words, the opposing die faces were not perfectly parallel to each other when contact occurred. One of the dies (presumably the hammer die) struck the opposite die at an angle, leaving (or picking up) an impression of the design at just one pole. A few of the clashes also show evidence that one of the dies was rotated or pivoted - hence the additional terms "rotated die clash" and "pivoted die clash".

I wrote two earlier articles on this phenomenon for the magazine Errorscope (Diamond, 2004a,b). This is the magazine put out by CONECA - The Combined Organizations of Numismatic Error Collectors of America. Since a number of new specimens have been discovered since my last treatment, it seemed opportune to present an update.

Let's go through a line-up of the best of these misaligned die clashes, in chronological order. Since some of the readers of Mint Error News don't subscribe to Errorscope, this account will cover all of the best specimens, old and new.


Figure 1. Misaligned and tilted die clash in a 1992 cent. A curved ridge representing the edge of the field portion of the obverse die is located to the left of Lincoln's coat. One or two letter traces are located just inside the curve. Coin courtesy of Richard Imburgia.

Figure 1 shows the earliest example to date - a 1992 cent discovered by Richard Imburgia. Richard has been relentless in his pursuit of MAD clash cents, and has discovered a considerable number of new examples over the last three years. In this particular specimen we see a ridge representing the edge of the field portion of the die. Just above that are faint letter impressions. In reconstructing the events leading to this and all the other clashes under discussion, I am assuming that the reverse die was fixed and normally oriented in all three planes. Whether this was actually the case will be discussed at the end of this article. In this coin, the obverse die was evidently misaligned about $20 \%$ toward the south and also strongly tilted, so that it made contact with the northern pole of the reverse die. The vast majority of MAD clash cents show a misalignment of the obverse die toward the south. It is impossible to make out the letters, so there's no way to tell whether the obverse die was also rotated or pivoted.

Figure 2 shows the best-known and most easily acquired example - a 1995 cent. Here we see a raised impression of the edge of the field portion of the die and, above that, letter traces. The letter traces are clear enough that I can make out the "F" of "oF" protruding from the front of Lincoln's coat and the "ES" of STATES within the bust. On the reverse face,


Figure 2. Misaligned and tilted die clash in a 1995 cent. Coin acquired from Mike Ellis.
you can just see the outline of the front of Lincoln's coat passing through the " F " of " oF ". The physical evidence once again indicates that the obverse die was tilted and misaligned toward the south, with the shift amounting to about $20 \%$ of the width of the obverse die face.


Figure 3. Tilted and pivoted die clash in a 1996 cent.
The following year was quite busy, with no less than three cases showcased here. Figure 3 shows a 1996 Lincoln cent with the incuse letters "ST" from STATES peeking out from beneath Lincoln's bust, between the edge of the bust and the design rim. Just below the letters is a ridge representing the edge of the field portion of the die. The obverse die shows no obvious horizontal misalignment, but it was tilted and pivoted. The obverse die had pivoted counterclockwise, with an axis of rotation probably located somewhere near the rim between 1:00 and 5:00.


Figure 4. Misaligned and tilted die clash in a second 1996 cent. Coin courtesy of Richard Imburgia.

The second 1996 specimen is shown in Figure 4 and comes from Richard Imburgia. We can see the familiar curved ridge with letter impressions just inside the curve. They seem to represent the "ER" of AMERICA. Here it looks like the obverse die shifted about $20 \%$ to the southeast, with the now familiar downward tilt.


Figure 5. Misaligned and tilted die clash in a third 1996 cent. Coin courtesy of Richard Imburgia.

The third 1996 specimen also comes from Richard Imburgia (Figure 5). It shows the usual curved ridge (again from the edge of the field portion of the die) and a faint letter trace. The letter might represent the "S" of STATES. It appears the obverse die shifted to south or southwest, but certainly tilted down toward the southwest position. If the letter identification is correct, then the die appears to have undergone a counterclockwise rotation as well.


Figure 6. The first of three clashes in a single 1997 cent. This clash shows an extreme misalignment along with die tilt. Coin courtesy of Richard Imburgia

The newest - and wildest - specimen is also an Imburgia discovery. This 1997 cent shows no less than three misaligned die clashes, each one in a different orientation relative to the others. The strongest clash emerges from the front of Lincoln's coat where we see a curved ridge and letter traces just above it (Figure 6). I cannot identify the letters, unfortunately. Below the bust, on the inner border of the design rim, we see a second clash represented by the tops of several letters - also unidentified (Figure 7). Finally, there is a faint clash in the center of Lincoln's coat (Figure 8). It appears that the strongest clash (Fig. 6) occurred as the die was shifted toward the south (or southeast) and
tilted toward the southeast. The medium-strength clash (Fig. 7) apparently occurred when the die was simply tilted down; no horizontal misalignment is indicated.


Figure 7. The second of three clashes in this 1997 cent. Letter impressions just inside the design rim indicate die tilt only.

The weakest clash (Fig. 8) seems to represent another combination of horizontal misalignment and vertical misalignment.


Figure 8. The faintest of the three die clashes in this 1997 takes the form of a faint curved ridge in the middle of Lincoln's coat (arrow).

Things are pretty quiet the next year, but heat up again in 1999.

Our first 1999 specimen comes from G.J. Lawson and shows a curved ridge emerging from the back of Lincoln's coat with a single letter trace ("T"?)
just inside the curve (Figure 9). Once again, the evidence indicates a strong horizontal misalignment toward the south and a downward tilt toward the southsouthwest.


Figure 9. A 1999 cent with a misaligned and tilted die clash to the left of Lincoln's coat. Coin courtesy of G.J. Lawson.

The second specimen from 1999 - once again from Richard Imburgia -- is only represented by a curved ridge that occupies a similar position to the first 1999 specimen (Figure 10).


Figure 10. A second 1999 cent with a misaligned and tilted die clash to the left of Lincoln's coat in almost the same position. Coin courtesy of Richard Imburgia.

Our last specimen - a 2000 cent - comes from Bob Mohan. We see the incuse, mirror-image letters "URIBUS" in the gap between the base of Lincoln's bust and the design rim (Figure 11). This is the only specimen so far where a shift to the north is indicated. Evidently the hammer die was misaligned about $14 \%$ toward the north, and the perimeter of the obverse die face contacted the motto above the Memorial (PLURIBUS).


Figure 11. A 2000 cent with a misaligned and tilted die clash located in the gap between Lincoln's bust and the design rim. This is the only example so far with the misalignment toward the north. Coin courtesy of Bob Mohan.

These nine cents are not the only examples of extreme misaligned/tilted die clashes from the years 1992 - 2000. Richard Imburgia has come up with several other candidates. However, some of these were questionable as they consisted of only a very faint, very short ridge that could just as easily have been a die gouge or die dent. One or two others were good candidates, but so faint that they were impossible to photograph adequately. These other specimens - both legitimate and questionable - show the predominant pattern of a southward misalignment and downward tilt toward the south.

After all this, what can we conclude? First of all, I think something strange is going on that sets these specimens apart from conventional die clashes. The extreme misalignments and consistent tilting are not consistent with run-of-the-mill press malfunctions. Misaligned die errors of over $10 \%$ are very rare, yet most of these coins indicate misalignments of $20 \%$ or more. Tilted die errors (vertical misalignments) are quite rare, yet the vast majority of these clashes show unmistakable evidence of severe die tilt. I previously speculated that perhaps bored technicians were clacking dies together. But the consistent directionality of the horizontal and vertical misalignments would seem to undermine that hypothesis. Perhaps these are mishaps that occur during installation.

There are lots of other odd patterns to ponder. Why only cents? Why only this decade? Why nothing after 2000?

As we ponder these questions, we can take satisfaction in the certainty that more of these intriguing errors await discovery.

## References

Diamond, Mike (2004a) Some recent misaligned die clashes. Errorscope, May/June, pp. 5-9

Diamond, Mike (2004b) Another modern misaligned die clash. Errorscope, July/August, p. 29

Diamond, Mike (2004c) Horizontal misalignments of the anvil die. Errorscope, Sept/Oct, pp. 9-17

## BYERS NUMISMATIC EロRP

 MIKEBYERS.CロM
## The Largest Dealer of the World's Rarest Mint Errors

ப. S. \& Warld Majar Mint Errars • Die Trials • Numismatic Rarities


Unique $1866 \$ 21 / 2$ Struck on a 3 Cent Nickel Planchet NGC MS 66


Unique Set of Four Paraguay Gold Overstrikes NGC Certified


1846 J-110A $\$ 5$ Obv Die Trial
Struck on $\$ 2 \frac{1}{2}$ Trial
NGC MS 65 BN


Unique Set of Three
Paraguay Gold Overstrikes
NGC Certified


Unique Jefferson Nickel
Die Trial
PCGS Certified


1804 \$2½ Capped Bust To Right
Double Struck
NGC Fine 15


1806 \$5 Capped Bust Triple Struck
Rotated $90^{\circ}$
PCGS AU 50


1874 \$1 U.S. Gold T3
Full Brockage
PCGS MS 62 UNIQUE


1853 U.S. Assay Gold \$20
Double Struck
NGC AU 55


Pair of Barber Dime Die Caps
Obverse \& Reverse
PCGS AU 55 UNIQUE


1904 \$20 Gold
Double Struck
ANACS MS 60 Proof-Like


1864 2ф Obverse Die Cap
Mated With Brockage
PCGS MS 62


1856 Large Cent Obverse Cap/
Brockage Reverse
Gem BU


1920 SL $25 \phi$
Struck on Peru 20C Planchet NGC MS 60 FH Unique


Pair of Indian Head 1ф Die Caps Obverse \& Reverse PCGS MS 64


1921-S Morgan Dollar
Struck 45\% Off-Center
NGC MS 63


1924 SL 25¢
Double Struck
ANACS AU 55


1887 \$3 Indian Gold Proof
Triple Struck
PCGS PR 63


1802/1 \$5 Draped Bust Gold
Triple Struck Obverse
ANACS EF 45
1898 Barber 25¢
Obverse Die Cap \& Brockage
PCGS MS 62


1865 \$1 Indian Gold Proof
Triple Struck Reverse
PCGS PR 64 Cameo
1873 \$20 Closed 3 J-1344
Double Struck
NGC PF 61 RB


1901/0-S \$5 Liberty Gold $10 \%$ Off-Center PCGS AU 55


1965 English Penny
Struck on Gold Planchet
PCGS MS 62


1875-CC \$20 Liberty Gold Partial Collar
NGC MS 62


Franklin Half Dollar
Struck on 1948 Cent
NGC MS 64 BN


1910 Lincoln Cent
Uniface Test Strike
PCGS AU 58


Indian Cent on Half Dime Planchet Uniface Obverse
PCGS MS 63


1851 3ф Obverse \& Reverse
Die Trials
Struck on Cardboard


Martha Washington Dollar Test Piece
Clad Plan w/Exp Edge
NGC MS 64


1869 Indian Cent
Struck on Silver Dime Planchet
PCGS AU 55


Martha Washington Dollar Test Piece Sac Plan w/Exp Edge
NGC MS 64


1906-D \$20 Liberty Gold Broadstruck
NGC AU 58


1838 \$5 Die Trial Splasher
J-A1838-6
PCGS MS 65 UNIQUE


1866 Shield Nickel with RAYS Struck on Indian Cent Planchet PCGS XF 45

# Blanks \& Planchets The Best Little Secret In Errors 

by Rich Schemmer (richerrors.com)

Collecting Blanks \& Planchets can be one of the most challenging collecting areas.. Blanks (or Type 1) are the punched out metal disc before they receive a raised rim from the Upset mill, which makes them a planchet (or type 2). Which only after being struck by the dies do they become a "Coin".

So many collectors know so very little about this subject, making them the perfect area to collect as many are still reasonably priced and have great potential growth possibilities.

We prefer our readers to buy certified examples by PCGS, NGC or ANACS. As they weigh and check specifications of the Blanks or planchets. You could do it yourself, if you have a good scale, calipers and know how to do a Specific Gravity test! Wouldn't it be easier to let the certification companies do it and this way you won't have to do it everytime before each individual customer when it comes time to sell. Whew!!!!!!!

Think about the difficulty of this challenge! Half cent, large cent, Three Cent silver \& Nickel, Two cent, Silver dollar, SBA, Sac \$ and even the American Silver Eagle Dollar (1986-current date). Are you aware one of the very hardest Blanks to come across is the current copper plated zinc cent Blank (type 1).


Very few have been found and one major error dealer once offered $\$ 100$ for one!

We have seen near complete sets of planchets housed in a 19th \& 20th Century plastic set holders for coins. Well after all, they are the same dimensions, making it a perfect holder for raw (non-certified) planchets.

We believe if your looking for a market that has not yet exploded, this may be it? Blanks \& Planchets could transcend both the Error hobby and any series of U.S. coins. After all would any series of coins be complete without the unstruck planchets?

DロWNLロAD NロW AT MIKEBYERS．CロM HARD CロPIES ARE AVAILABLE Tロ ロபR REGULAR CUSTロMERS


## 1864 2ф Obverse Die Cap Mated With Brockage

Major mint errors in the $2 \phi$ series are very rare. This super deep obverse die cap mated set came from a major mint error collection that was assembled over 30 years ago. The obverse die cap is so deep it did not fit in a PCGS slab but was authenticated and has the official PCGS insert and photo proof.

It is amazing that this unique 2 piece die cap pair survived almost 150 years. Both coins are in original mint state condition. This is only one of three known die cap pairs on any U.S. denomination prior to 1940. It is a spectacular mated pair and it is exciting to see it again after 3 decades.

| 1864 | Mint Error |
| :---: | :---: |
| PCGS MS62BN |  |
| Obverse Die Cap Coin \#1 |  |
| E3576,62/10563338 |  |
| \||I\|\|\|\|\|\|\|\|\|\|\|\|\|\|\| |  |




## CONECA

The Combined Organizations of Numismatic Error Collectors of America


CONECA is a national numismatic organization devoted to the education of error and variety coin collectors. CONECA focuses on many error and variety specialties, including doubled dies, Repunched mintmarks, multiple errors, clips, double strikes, off-metals and off-centers -- just to name a few. It publishes an educational magazine, The Errorscope, which is printed and mailed to members bimonthly. CONECA offers a lending library, examination, listing and attribution services; it holds annual meetings at major conventions (referred to as Errorama) around the country, and offers auction services to its members. Please visit conecaonline.org and enjoy!

## CONECA Variety Attribution Services

CONECA offers two attribution services. One service enables members and non-members to send their coins directly to an authorized CONECA attributer. The other service is offered through the numismatic grading firm of ICG and enables CONECA members and non-members to have their coins attributed by a CONECA attributer and then graded and slabbed by ICG.

## CONECA Error Examination Services

CONECA offers two examination services. One service enables members and non-members to send coins to an authorized CONECA examiner who will return an opinion of each coin's error classification. The other service is offered through the numismatic grading firm of ICG and enables CONECA members and non-members to have their coins examined by a CONECA examiner and then graded and slabbed by ICG.

# Consign Your Coins to Mike Byers 

Terms and Conditions

We are offering this service for error collectors and dealers alike. The reason why we are doing this is to promote the error business through the world wide web and to connect error collectors with the coins they have been searching for. In order to post your item on our web site: byersnc.com, you must agree to the following terms and conditions.

1. All major U.S. mint errors are accepted if they are certified by ANACS, PCGS, NGC or ICG.
2. The approximate value of each item must exceed $\$ 3,000$.
3. Byers Numismatic Corp charges a $10 \%$ commission for each sale.
4. The minimum time for any listing is thirty days.
5. Seller agrees to a seven day return privilege from date of receipt.
6. Seller agrees to use an escrow service if requested by the buyer.
7. We reserve the right to deny or cancel any listing at any time.
8. All listing are subject to prior sale.

Please do not offer us the following:

1. More than two coins bonded together.
2. Caps more than $1 / 2$ inch high.
3. U.S. Errors that were obviously and intentionally struck as error coins. No impossible mint errors.

We only accept consignments of U.S. Errors that were legitimately found or released thru normal distribution channels.

## Scanning Specifications

1. Scan both the obverse and reverse of the entire holder.
2. Scan with a resolution of at least 300 dpi .
3. Save the picture in jpeg format (jpg).

## Information Requirements

In addition to e-mailing a photo of your item, please include the following information:

1. Name, Address \& Phone Number
2. E-Mail Address
3. Asking Price

After your item is listed, we will contact you by e-mail with any offers and questions. Once a price is agreed upon we will handle the entire sale for a $10 \%$ transaction fee, which includes all costs (eBay fees, grading fees, webmaster charges, postage and registration fees, insurance, paperwork, etc.).
If you have a Mint Error collection for sale or would like to sell your duplicates and do not want to consign your coin(s), we can purchase your entire collection outright. Please contact us at mike@mikebyers.com.

## Coming In 2007

## A New Book By Mike Byers

From the Publisher \& Editor of minterrornews.com


Yous Gulde to the Most Spectacular Major Minc Errors

 $\triangle \mathbb{A} \mathbb{D}$
PRere riulde
Far U.S. AND Warld MAJロR MINT ERRロRS AND DIE TRIALS

by Mike Byers
Design \& Layout: Sam Rhazi


ANACS is the Collector's Choice because we know what counts: knowledge, integrity, and service. How much we value coin collecting is evident in our work.

The ANACS team enthusiastically works to advance coin collecting by offering unequaled expertise and developing new services.

This makes ANACS the choice of hobbyists, professional numismatists, and dealers. We are the coin grading service to contact when you want to know all the details about your coin's authenticity and grading.
anacs.com


America's Oldest
Grading Service ${ }^{\text {TM }}$
Established 1972

## Mint Error News Price Guide

## - Entire Price Guide Updated 10/01/06 -

This price guide is brought to you by Mint Error News. It has been compiled by many of the top major mint error dealers.
This price guide is a guide. Prices fluctuate due to the date, grade, eye appeal and how dramatic the striking error is. Rarity is also a factor. The price is sometimes based on the rarity and grade of the type of coin as well as how rare the error is. The price can also vary depending on whether two collectors are bidding for the same rare major mint error. When purchasing a mint error, it is important to use multiple resources to determine value, as there are many mint errors that do not fit into one category.


## Mint Error News Price Guide



## Mint Error News Price Guide

## Partial Collars

Partial collar strikes occur when there is a malfunction of the striking press. This causes the
 collar to be in an incorrect position. The lower die (usually the reverse die) is recessed in the collar. This allows the coin which is going to be struck to have a formed rim. After a coin is struck the lower die raises upwards, pushing the struck coin out of the collar and ejecting it. If a blank entering the collar is not properly seated, it will only have partial reeding as it is struck. The edge of this coin will have a partial reeding and a partial blank surface area. Recently, the Mint has installed new machinery where either die can be installed in either position.

| Denomination | XF/AU | Unc |
| :--- | :---: | :---: |
| Large Cent | $\$ 100$ | $\$ 200$ |
| Flying Eagle Cent (1857 - 1858) | $\$ 500$ | $\$ 1,500$ |
| Indian Cent | $\$ 35$ | $\$ 100$ |
| Lincoln Cent 1930 and Earlier | $\$ 30$ | $\$ 100$ |
| Lincoln Cent 1943 Steel | $\$ 25$ | $\$ 50$ |
| Proof Lincoln Cent | N/A | $\$ 750$ |
| 3 Cent Nickel | $\$ 150$ | $\$ 500$ |
| 3 Cent Silver | $\$ 750$ | $\$ 1,250$ |
| Shield Nickel | $\$ 200$ | $\$ 600$ |
| Liberty Nickel | $\$ 50$ | $\$ 150$ |
| Buffalo Nickel | $\$ 50$ | $\$ 75$ |
| Jefferson Nickel War Time | $\$ 40$ | $\$ 60$ |
| Proof Jefferson Nickel | N/A | $\$ 1,000$ |
| Seated Half Dime Legend | $\$ 750$ | $\$ 1,500$ |
| Seated Dime Legend | $\$ 500$ | $\$ 1,250$ |
| Barber Dime | $\$ 75$ | $\$ 150$ |
| Mercury Dime | $\$ 30$ | $\$ 100$ |
| Proof Clad Dime | N/A | $\$ 1,250$ |
| Barber Quarter | $\$ 300$ | $\$ 750$ |
| Standing Liberty Quarter | $\$ 1,250$ | $\$ 2,000$ |
| Washington Quarter Silver | $\$ 40$ | $\$ 75$ |
| State Quarter | N/A | $\$ 15$ |
| Proof Clad Quarter | N/A | $\$ 1,500$ |
| Barber Half | $\$ 1,000$ | $\$ 1,500$ |
| Walking Liberty Half | $\$ 1,500$ | $\$ 3,500$ |
| Franklin Half | $\$ 500$ | $\$ 1,000$ |
| Kennedy Half Silver | $\$ 50$ | $\$ 100$ |
| Kennedy Half Clad | $\$ 20$ | $\$ 30$ |
| Proof Clad Half | N/A | $\$ 2,000$ |
| Morgan Dollar | $\$ 150$ | $\$ 300$ |
| Peace Dollar | $\$ 50$ | $\$ 1,500$ |
| IKE Dollar | $\$ 100$ |  |
| SBA Dollar | $\$ 30$ |  |
| Sac Dollar | $\$ 100$ |  |
|  |  | $\$ 00$ |

# Mint Error News Price Guide 

|  | Uni <br> F 60 <br> 763033 25 CAPPED DIE | Tniface coins occur when there have been two blank planchets in the press at the same time. The other blank will obstruct the die on either the obverse or reverse side, which will prevent it from having that design on the coin. There are many different variations involving uniface errors. In addition to having a $100 \%$ blank obverse or reverse, a coin can be struck off-center, with a blank planchet in the collar which will obstruct one side of the off-center. There are also mated pairs which have a combination of multiple errors which can include a side which is uniface. Finally, there are uniface strikes due to a die cap which adhered to the die, forming itself in the shape of a die and striking blank planchets. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Denomination | Uniface Obverse XF | Uniface Obverse Unc | Uniface Reverse XF | Uniface Reverse Unc |
| Large Cent | \$1,500 | \$4,000 | \$1,250 | \$2,000 |
| Indian Cent | \$1,250 | \$3,000 | \$1,000 | \$2,500 |
| Lincoln Cent 1943 Steel | \$250 | \$500 | \$200 | \$400 |
| Lincoln Cent Wheat Ears | \$50 | \$100 | \$40 | \$75 |
| 3 Cent Nickel | \$1,500 | \$3,000 | \$1,250 | \$2,500 |
| Shield Nickel | \$1,750 | \$4,000 | \$1,500 | \$3,000 |
| Liberty Nickel | \$2,000 | \$3,500 | \$1,500 | \$3,000 |
| Buffalo Nickel | \$2,250 | \$3,000 | \$2,000 | \$2,500 |
| Jefferson Nickel War Time | \$300 | \$750 | \$250 | \$500 |
| Jefferson Nickel | \$20 | \$40 | \$20 | \$40 |
| Barber Dime | \$2,000 | \$3,000 | \$1,500 | \$2,500 |
| Mercury Dime | \$1,500 | \$2,500 | \$1,250 | \$2,250 |
| Roosevelt Dime Silver | \$100 | \$150 | \$100 | \$150 |
| Roosevelt Dime Clad | \$40 | \$75 | \$35 | \$60 |
| Washington Quarter Silver | \$400 | \$750 | \$350 | \$500 |
| Washington Quarter Clad | \$100 | \$125 | \$75 | \$100 |
| State Quarter | N/A | \$300 | N/A | \$500 |
| Kennedy Half Clad | \$750 | \$1,000 | \$500 | \$750 |
| IKE Dollar | N/A | \$3,000 | N/A | \$2,500 |
| SBA Dollar | N/A | \$1,000 | N/A | \$750 |
| Sac Dollar | N/A | \$1,500 | N/A | \$1,000 |

## Mint Error News Price Guide

## Bonded Coins



Bonded coins occur when the feeder system, which supplies blank planchets to the coin press, malfunctions and jams. When this occurs, a struck coin is not properly ejected and another planchet is fed into the collar and is struck. This struck coin will land on top of the previously unejected strike. These coins will then crush and bond together. This may occur many times as more coins bond.

| Denomination | 2 Planchets | 3-4 Planchets |
| :--- | :---: | :---: |
| Lincoln Cent Wheat Ears | $\$ 2,500$ | - |
| Lincoln Cent Memorial | $\$ 750$ | $\$ 1,500$ |
| Jefferson Nickel | $\$ 1,000$ | $\$ 2,000$ |
| Roosevelt Dime Silver | $\$ 1,000$ | - |
| Roosevelt Dime Clad | $\$ 600$ | $\$ 3,000$ |
| Washington Quarter Silver | $\$ 5,000$ | - |
| Washington Quarter Clad | $\$ 2,000$ | - |
| State Quarter | $\$ 5,000$ | - |
| Kennedy Half Silver | $\$ 10,000$ | - |
| Kennedy Half Clad | $\$ 7,500$ | - |
| IKE Dollar | - | - |
| SBA Dollar | - | - |
| Sac Dollar | - | - |

## Mint Error News Price Guide



After a recent tour of the U.S. Mint at Philadelphia, it was discovered that the minting process had changed to some degree. One of the changes was that "feeder fingers" were used during the striking of all denominations of U.S. coins. Prior to this tour, U.S. coins that were struck on feeder finger tips were authenticated and described as being struck on aluminum scrap. Coins from all modern denominations have been discovered that were struck on the tips of these feeder fingers.

| Denomination | Small | Medium | Large |
| :--- | :---: | :---: | :---: |
| Lincoln Cent Memorial | $\$ 2,500$ | $\$ 3,500$ | $\$ 5,000$ |
| Jefferson Nickel | $\$ 3,000$ | $\$ 4,500$ | $\$ 6,000$ |
| Roosevelt Dime Clad | $\$ 3,000$ | $\$ 6,000$ | $\$ 7,500$ |
| Washington Quarter Clad | $\$ 4,000$ | $\$ 6,000$ | $\$ 7,500$ |
| State Quarter | $\$ 4,500$ | $\$ 6,500$ | $\$ 8,500$ |
| Kennedy Half Clad | - | - | - |
| SBA Dollar | - | - | $\$ 15,000$ |
| Sac Dollar | $\$ 4,500$ | $\$ 7,500$ | $\$ 10,000$ |

## Mint Error News Price Guide

## Struck Fragments



The blanking press takes the coils of metal strips and punches blanks out of it, ejecting the webbing at the other end. The webbing is cut into small scrap pieces to be melted and recycled. Occasionally a scrap piece will be mixed with the blank planchets and struck by the dies. Struck fragments are rare in the larger denominations. These can be uniface or die struck both sides and are very rare on type coins.

| Denomination | Uniface | Die Struck Both Sides |
| :--- | :---: | :---: |
| Indian Cent | - | $\$ 2,000$ |
| Lincoln Cent Wheat Ears | $\$ 750$ | - |
| Lincoln Cent Memorial | $\$ 75$ | $\$ 125$ |
| 3 Cent Nickel | - | $\$ 5,000$ |
| Jefferson Nickel | $\$ 100$ | $\$ 200$ |
| Roosevelt Dime Silver | $\$ 300$ | $\$ 750$ |
| Roosevelt Dime Clad | $\$ 150$ | $\$ 250$ |
| Washington Quarter Silver | $\$ 750$ | - |
| Washington Quarter Clad | $\$ 200$ | $\$ 300$ |
| State Quarter | $\$ 750$ | $\$ 1,000$ |
| Kennedy Half Silver | - | - |
| Kennedy Half Clad | $\$ 750$ | $\$ 1,250$ |
| IKE Dollar | - | - |
| SBA Dollar | $\$ 2,000$ | $\$ 3,000$ |
| Sac Dollar | - | - |

## Mint Error News Price Guide

## Mated Pairs



Mated pairs involve two individual coins with different errors that were struck together at the same time. Mated pair error combinations can be found in most error types and come in many shapes and sizes. Mated pairs can be overlapped when one of the coins is struck off-center on top of another coin. Another type involves a brockage where a struck coin was perfectly centered on a blank and restruck. Some mated pairs involve a die cap where the cap and brockage coin are discovered together, but this is a scarce find.

The rarest mated pair type involves two die caps (obverse and reverse) where both dies were capped at the same time and both die caps are mated. This last type is extremely rare and there are only a few known examples of mated pairs involving an obverse die cap and reverse die cap. There are several of these mated pairs known on Kennedy Halves including two dated 1976, which is the Bicentennial year. One of the most spectacular mated pairs involve two Barber Dimes, an obverse die cap mated to a reverse die cap and are unique.

Mated pairs can also involve an off-metal where a smaller blank planchet or smaller struck coin was struck on top of a larger coin. This type is extremely rare. The most spectacular pair known is a double struck Franklin Half which was mated to a Lincoln Cent. The Lincoln Cent blank was on top of the obverse of the struck Franklin Half. This pair was then struck together. It is unique.

| Denomination | Overlapping | Full Brockage | Die Cap | 2 Die Caps |
| :--- | :---: | :---: | :---: | :---: |
| Lincoln Cent Wheat Ears | $\$ 2,000$ | $\$ 1,500$ | - | - |
| Lincoln Cent Memorial | $\$ 200$ | $\$ 300$ | $\$ 500$ | $\$ 750$ |
| Liberty Nickel | - | $\$ 20,000$ | - | - |
| Jefferson Nickel (pre War <br> Time) | - | - | - | $\$ 15,000$ |
| Jefferson Nickel | $\$ 350$ | $\$ 500$ | $\$ 650$ | $\$ 1,000$ |
| Barber Dime | - | - | - | $\$ 50,000$ |
| Roosevelt Dime Silver | $\$ 1,000$ | $\$ 2,000$ | $\$ 1,500$ | - |
| Roosevelt Dime Clad | $\$ 500$ | $\$ 750$ | $\$ 1,250$ | $\$ 2,000$ |
| Washington Quarter Silver | $\$ 2,000$ | - | - | - |
| Washington Quarter Clad | $\$ 1,000$ | $\$ 2,500$ | - | - |
| State Quarter | $\$ 3,000$ | $\$ 5,000$ | $\$ 7,500$ | - |
| Kennedy Half Silver | - | - | $\$ 10,000$ | - |
| Kennedy Half Clad | $\$ 7,500$ | $\$ 8,500$ | $\$ 10,000$ | $\$ 10,000$ |
| IKE Dollar | - | - | - | - |
| SBA Dollar | $\$ 7,500$ | - | $\$ 15,000$ | - |
| Sac Dollar | - | - | - | - |

# Mint Error News Price Guide 

## Transitional Errors



Atransitional error occurs when a coin is struck on a planchet from a previous year with different metal composition. The most famous transitional is a 1943 copper cent struck on a 1942 copper blank. 1943 cents were struck in steel because of the copper shortage during World War II. Other famous transitionals include 1965 coinage struck in silver instead of clad.

There are also transitionals struck on blanks for the next year. An example is 1964 coinage in clad instead of silver. Most recently, transitionals were discovered involving the SBA and Sacagawea Dollars of 1999 and 2000. There are eight known 1999 SBA Dollars struck on the brass planchet for the 2000 Sacagawea Dollar, and four known 2000 Sacagawea Dollars struck on a clad planchet for the 1999 SBA Dollar.

| Denomination | Off-Metal Planchet | Circulated | $\mathbf{A U}$ | $\mathbf{U n c}$ | Choice Unc <br> $-\mathbf{G e m}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Lincoln Cent 1943 Transitional | Copper Cent Planchet | $\$ 40,000+$ | $\$ 75,000+$ | $\$ 100,000+$ | $\$ 150,000+$ |
| Lincoln Cent 1944 Transitional | Steel Cent Planchet | $\$ 7,500$ | $\$ 17,500$ | $\$ 25,000$ | $\$ 40,000$ |
| Lincoln Cent 1964 Transitional | Clad Dime Planchet | $\$ 2,500$ | $\$ 4,000$ | $\$ 7,500$ | $\$ 10,000$ |
| Lincoln Cent 1965 Transitional | Silver Dime Planchet | $\$ 2,750$ | $\$ 4,500$ | $\$ 6,000$ | $\$ 7,500$ |
| Roosevelt Dime 1964 Transitional | Clad Dime Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 10,000$ | $\$ 12,500$ |
| Roosevelt Dime 1965 Transitional | Silver Dime Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 7,500$ | $\$ 8,500$ |
| Washington Quarter 1964 Transitional | Clad Quarter Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 10,000$ | $\$ 12,500$ |
| Washington Quarter 1965 Transitional | Silver Quarter Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 7,500$ | $\$ 8,500$ |
| Kennedy Half 1964 Transitional | Clad Half Planchet | $\$ 5,000$ | $\$ 6,000$ | $\$ 10,000$ | $\$ 12,500$ |
| Kennedy Half 1965 Transitional | Silver Half Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 7,500$ | $\$ 10,000$ |
| Kennedy Half 1964 Transitional | Clad Quarter Planchet | $\$ 5,000$ | $\$ 7,500$ | $\$ 10,000$ | $\$ 12,500$ |
| Kennedy Half 1965 Transitional | Silver Quarter Planchet | $\$ 6,000$ | $\$ 7,500$ | $\$ 8,000$ | $\$ 10,000$ |
| Ike Dollar Transitional | 40\% Silver Planchet | $\$ 2,750$ | $\$ 3,000$ | $\$ 3,500$ | $\$ 5,000$ |
| SBA Dollar Transitional | Sacagawea Planchet | N/A | N/A | $\$ 12,500$ | $\$ 15,000$ |
| Sacagawea Dollar Transitional | SBA Planchet | N/A | N/A | $\$ 12,500$ | $\$ 15,000$ |

# Mint Error News Price Guide 

## U.S. Gold Errors



Major mint errors on U.S. Gold coins are the most prized category of all mint errors. Gold errors are very rare and a few have traded in the $\$ 75,000$ to $\$ 100,000$ range. Even a broadstruck U.S. Gold coin can easily sell for $\$ 15,000$ to $\$ 30,000$ compared to a broadstruck Cent, Nickel, Dime or Quarter which all sell for well under $\$ 10$. Many serious collectors of Gold Errors have to wait patiently for months and sometimes even years to aquire that one special piece for their collection.

The prices listed here are for common dates in AU-Unc. Better dates and errors that are in gem condition are worth considerably more.

| Denomination | Partial <br> Collar | Broadstruck | Clipped Planchet | $\mathbf{3 \%} \mathbf{- 5 \%}$ Off-Center | $\mathbf{1 0 \%} \mathbf{- 1 5 \%}$ Off-Center |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $\$ 1$ Gold Type 1 | $\$ 5,000$ | $\$ 10,000$ | $\$ 3,000$ | $\$ 12,500$ | - |
| $\$ 1$ Gold Type 2 | $\$ 6,000$ | - | $\$ 12,500$ | $\$ 25,000$ |  |
| $\$ 1$ Gold Type 3 | $\$ 4,000$ | $\$ 7,500$ | $\$ 4,000$ | $\$ 10,000$ | - |
| $\$ 21 / 2$ Liberty | $\$ 5,000$ | $\$ 7,500$ | $\$ 3,000$ | $\$ 10,000$ | $\$ 25,000$ |
| $\$ 21 / 2$ Indian | - | - | $\$ 3,000$ | $\$ 7,500$ | $\$ 25,000$ |
| $\$ 3$ Indian | $\$ 7,500$ | $\$ 20,000$ | $\$ 6,000$ | - | $\$ 20,000$ |
| $\$ 5$ Liberty | $\$ 6,000$ | $\$ 12,500$ | $\$ 5,000$ | $\$ 20,000$ | - |
| $\$ 5$ Indian | - | - | $\$ 5,000$ | $\$ 20,000$ | $\$ 30,000$ |
| \$10 Liberty | $\$ 10,000$ | $\$ 20,000$ | $\$ 6,000$ | $\$ 30,000$ | $\$ 40,000$ |
| $\$ 10$ Indian | - | - | $\$ 6,000$ | $\$ 50,000$ | $\$ 50,000$ |
| $\$ 20$ Liberty | $\$ 10,000$ | $\$ 25,000$ | $\$ 7,500$ | - | $\$ 150,000$ |
| $\$ 20$ St. Gaudens | - | - | $\$ 7,500$ | $\$ 2,500$ | - |
| $\$ 5$ American Eagle | $\$ 1,000$ | $\$ 2,000$ | $\$ 750$ | $\$ 3,000$ | $\$ 3,500$ |
| $\$ 10$ American Eagle | $\$ 1,250$ | $\$ 2,500$ | $\$ 1,000$ | $\$ 3,500$ | $\$ 3,500$ |
| $\$ 25$ American Eagle | $\$ 1,500$ | $\$ 3,000$ | $\$ 1,500$ | $\$ 5,000$ | $\$ 5,000$ |
| $\$ 50$ American Eagle | $\$ 2.000$ | $\$ 4,000$ | $\$ 2,000$ |  | $\$ 7,500$ |

## Mint Error News Price Guide

## Indents



An indent error occurs when two blanks are fed inadvertently into the same collar, with one blank partly overlaying on top of the other. When the hammer die strikes this combination, the upper blank will be forced into the lower blank, creating a depression which is shaped similar to the upper blank. A scarce type of indent occurs when a blank intended for one denomination lands on top of a blank from a different denomination.

| Denomination | 10\%-25\% XF | 30\% - 50\% XF | 10\% - 25\% Unc | 30\% - 50\% Unc |
| :---: | :---: | :---: | :---: | :---: |
| Large Cent | \$300 | - | - | - |
| Indian Cent | \$250 | \$500 | \$400 | \$650 |
| Lincoln Cent 1943 Steel | \$100 | \$300 | \$175 | \$500 |
| Lincoln Cent Wheat Ears | \$30 | \$75 | \$75 | \$125 |
| 3 Cent Nickel | \$500 | \$1,250 | \$1,500 | \$4,000 |
| Shield Nickel | \$1,000 | \$1,500 | \$2,000 | \$4,000 |
| Liberty Nickel | \$400 | \$1,000 | \$750 | \$1,500 |
| Buffalo Nickel | \$300 | \$1,000 | - | - |
| Jefferson Nickel War Time | \$200 | \$400 | \$400 | \$750 |
| Jefferson Nickel | \$10 | \$25 | \$15 | \$30 |
| Barber Dime | \$1,000 | \$2,000 | \$1,500 | \$4,000 |
| Mercury Dime | \$300 | \$750 | \$500 | \$1,500 |
| Roosevelt Dime Silver | \$30 | \$60 | \$50 | \$100 |
| Roosevelt Dime Clad | \$10 | \$20 | \$15 | \$30 |
| Washington Quarter Silver | \$100 | \$200 | \$150 | \$300 |
| Washington Quarter Clad | \$25 | \$50 | \$35 | \$100 |
| State Quarter | N/A | N/A | \$200 | \$350 |
| Kennedy Half Clad | \$150 | \$300 | \$200 | \$400 |
| IKE Dollar | \$350 | \$1,000 | \$500 | \$1,500 |
| SBA Dollar | N/A | N/A | \$250 | \$500 |
| Sac Dollar | N/A | N/A | \$400 | \$750 |

## Mint Error News Price Guide



Die caps are caused when a struck coin sticks to the upper hammer die. Once the coin is struck to the die face, the reverse of the struck coin becomes the new die face. When the next blank is fed into the collar and the strike occurs, the reverse design of the adheared struck coin impresses itself into the new blank. This struck coin is a brockage strike. The coin that adhered to the upper die is known as a die cap. This process repeats itself as more coins are struck by the cap. The greater the number of strikes, the higher the cap metal will be pushed around the upper die shaft. Eventually, the cap brakes away from the die in the shape of a thimble.

| Denomination | Obverse Cap XF | Obverse Cap Unc | Reverse Cap XF | Reverse Cap Unc |
| :---: | :---: | :---: | :---: | :---: |
| Large Cent | \$25,000 | \$50,000 | - | - |
| Indian Cent 1859 | \$20,000 | \$50,000 | - | - |
| Indian Cent 1860-1864 | \$15,000 | \$50,000 | - | - |
| Indian Cent 1864-1909 | \$15,000 | \$50,000 | - | - |
| Lincoln Cent 1943 Steel | - | - | - | - |
| Lincoln Cent Wheat Ears | \$1,000 | \$1,500 | \$500 | \$750 |
| Lincoln Cent Memorial | \$150 | \$200 | \$50 | \$100 |
| 2 Cent Piece | \$17,500 | \$50,000 | \$15,000 | \$30,000 |
| 3 Cent Nickel | - | - | - | - |
| Shield Nickel | - | - | - | - |
| Liberty Nickel | \$12,500 | \$20,000 | - | - |
| Buffalo Nickel (1 Known) | - | \$30,000 | - | - |
| Jefferson Nickel War Time | \$10,000 | - | - | - |
| Jefferson Nickel | \$200 | \$350 | \$150 | \$250 |
| Barber Dime | \$25,000 | \$30,000 | \$12,500 | \$20,000 |
| Mercury Dime (2 Known) | \$7,500 | \$15,000 | - | - |
| Roosevelt Dime Silver | \$750 | \$1,250 | \$500 | \$750 |
| Roosevelt Dime Clad | \$200 | \$400 | \$200 | \$250 |
| Barber Quarter | \$15,000 | \$20,000 | - | - |
| Washington Quarter Silver | \$1,500 | \$2,500 | \$1,500 | \$2,000 |
| Washington Quarter Clad | \$350 | \$500 | \$250 | \$350 |
| State Quarter | N/A | \$1,000 | N/A | \$600 |
| Kennedy Half Silver | \$3,000 | \$5,000 | \$2,000 | \$3,000 |
| Kennedy Half Clad | \$2,000 | \$3,500 | \$1,500 | \$2,000 |
| Kennedy Half Bicentennial | \$2,500 | \$4,000 | \$1,750 | \$2,500 |
| IKE Dollar | - | \$20,000 | - | - |
| SBA Dollar | N/A | \$20,000 | N/A | \$15,000 |
| Sac Dollar | N/A | \$20,000 | N/A | \$15,000 |

## Mint Error News Price Guide

## Die Adjustment Strikes



Die adjustment strikes are also known as die trials. This error occurs when a coin is struck from the press with very little pressure. When the press is being set up and adjusted, extremely weak strikes occur as the strike pressure reaches its optimum level. These die trials are destroyed after being struck and are rarely found in circulation.

| Denomination | XF/AU | Unc |
| :---: | :---: | :---: |
| Indian Cent | \$3,000 | \$4,000 |
| Lincoln Cent Wheat Ear | \$200 | \$300 |
| Lincoln Cent 1943 Steel | \$750 | \$1,500 |
| Lincoln Cent Memorial | \$50 | \$75 |
| 2 Cent | \$5,000 | - |
| Liberty Nickel | \$.3,000 | \$5,000 |
| Buffalo Nickel | \$4,000 | \$7,500 |
| Jefferson Nickel War Time | \$1,250 | \$2,000 |
| Jefferson Nickel | \$75 | \$100 |
| Proof Jefferson Nickel | N/A | \$4,000 |
| Barber Dime | \$4,000 | \$5,000 |
| Mercury Dime | \$3,500 | \$5,000 |
| Roosevelt Dime Silver | \$350 | \$500 |
| Roosevelt Dime Clad | \$100 | \$125 |
| Seated Quarter | \$10,000 | \$15,000 |
| Standing Liberty Quarter | \$15,000 | \$20,000 |
| Washington Quarter Silver | \$500 | \$750 |
| Washington Quarter Clad (Pre-State) | \$125 | \$150 |
| State Quarter | N/A | \$200 |
| Walking Liberty Half | \$10,000 | \$12,500 |
| Kennedy Half Silver | \$500 | \$750 |
| Kennedy Half Clad | \$200 | \$250 |
| Proof Kennedy Half 40\% Silver | N/A | \$5,000 |
| Proof Kennedy Half Clad | N/A | \$4,000 |
| Morgan Dollar | \$10,000 | \$15,000 |
| Peace Dollar | \$10,000 | \$15,000 |
| IKE Dollar | \$300 | \$400 |
| IKE Dollar Bicentennial | \$350 | \$500 |
| SBA Dollar | N/A | \$500 |
| Sac Dollar | N/A | \$1,000 |

## Mint Error News Price Guide

## Double Denominations



One of the most expensive, popular, and desired types of errors are the double denominations. This error happens when a coin is struck on a previously struck coin of a smaller denomination. Examples are a cent on a struck dime, and a nickel on a struck cent. The most dramatic are those with considerable design visible from the original strike. There are a few known double denominations with different dates.

| Denomination | Struck On | Circulated | AU | Unc |
| :--- | :--- | :---: | :---: | :---: |
| Lincoln Cent Wheat Ears | Mercury Dime | $\$ 6,000$ | - | - |
| Lincoln Cent Wheat Ears | Roosevelt Dime | $\$ 4,000$ | - | - |
| Lincoln Cent Wheat Ears | Foreign Coin | $\$ 2,000$ | $\$ 2,500$ | - |
| Lincoln Cent Memorial | Roosevelt Dime Silver | $\$ 3,000$ | $\$ 4,500$ | $\$ 6,000$ |
| Lincoln Cent Memorial | Roosevelt Dime Clad | $\mathrm{N} / \mathrm{A}$ | $\mathrm{N} / \mathrm{A}$ | $\$ 750$ |
| Lincoln Cent Memorial | Foreign Coin | $\mathrm{N} / \mathrm{A}$ | 600 | $\$ 750$ |
| Jefferson Nickel | Lincoln Cent Wheat Ears | $\$ 1,500$ | $\$ 2,000$ | $\$ 2,500$ |
| Jefferson Nickel | Lincoln Cent Memorial | $\mathrm{N} / \mathrm{A}$ | $\$ 750$ | $\$ 1,000$ |
| Jefferson Nickel | Foreign Coin | $\$ 1,000$ | $\$ 1,250$ | $\$ 1,500$ |
| Jefferson Nickel | Roosevelt Dime | $\$ 1,000$ | $\$ 1,250$ | $\$ 1,500$ |
| Roosevelt Dime Silver | Foreign Coin | $\$ 4,000$ | $\$ 5,000$ | $\$ 7,500$ |
| Roosevelt Dime Clad | Foreign Coin | $\$ 3,000$ | $\$ 4,000$ | $\$ 5,000$ |
| Washington Quarter Silver | Lincoln Cent Wheat Ears | $\$ 3,000$ | $\$ 4,000$ | $\$ 6,000$ |
| Washington Quarter Silver | Lincoln Cent Memorial | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Washington Quarter Silver | Foreign Coin | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Washington Quarter Silver | Jefferson Nickel | $\$ 3,000$ | $\$ 4,000$ | $\$ 6,000$ |
| Washington Quarter Silver | Roosevelt Dime Silver | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Washington Quarter Clad | Lincoln Cent Memorial | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Washington Quarter Clad | Foreign Coin | $\$ 2,000$ | $\$ 2,500$ | $\$ 3,000$ |
| Washington Quarter Clad | Jefferson Nickel | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Washington Quarter Clad | Roosevelt Dime Clad | $\$ 2,000$ | $\$ 2,500$ | $\$ 3,000$ |
| State Quarter | Jefferson Nickel | $\$ 5,000$ | $\$ 6,000$ |  |
| State Quarter (Extremely Rare) | Any Other Denomination | $\$ 10,000+$ | - |  |
| Kennedy Half (Extremely Rare) | Any Denomination | - | - |  |
| IKE Dollar (Extremely Rare) | Any Denomination | - | - |  |
| Sac Dollar | Maryland State Quarter | $\$ 4,500$ | $\$ 5,500$ |  |

# Mint Error News Price Guide 

## Brockages



Abrockage error can only occur when there are two coins involved. One of the coins involved will always be a struck coin which has not ejected properly. That struck coin will find its way back between the dies and will be struck next to a blank planchet which was fed into the collar. The image of that first struck coin will be impressed into that side of the blank planchet. The result will be a second coin which has images of the first coin impressed into it. Those images will be pressed into the coin and the image will be in reverse. This incuse sunken image is known as a brockage.

| Denomination | 50\% Brockage XF | 100\% Brockage XF | 50\% Brockage Unc | 100\% Brockage Unc |
| :---: | :---: | :---: | :---: | :---: |
| Large Cent | \$600 | \$1,000 | \$3,000 | - |
| Indian Cent | \$500 | \$1,250 | \$1,500 | \$4,000 |
| Lincoln Cent 1943 Steel | \$350 | \$500 | \$650 | \$1,000 |
| Lincoln Cent Wheat Ears | \$125 | \$200 | \$200 | \$350 |
| 3 Cent Nickel | \$1,250 | \$2,000 | \$3,500 | \$5,000 |
| 3 Cent Silver | \$2,000 | \$3,000 | \$3,000 | \$6,000 |
| Shield Nickel | \$1,500 | \$2,500 | \$3,500 | - |
| Liberty Nickel | \$1,250 | \$2,250 | \$2,000 | - |
| Buffalo Nickel | \$2,000 | - | - | - |
| Jefferson Nickel War Time | \$250 | \$750 | \$750 | - |
| Jefferson Nickel | \$50 | \$75 | \$50 | \$150 |
| Barber Dime | \$2,500 | \$3,500 | \$5,000 | \$10,000 |
| Mercury Dime | \$1,000 | \$2,000 | \$1,500 | \$4,000 |
| Roosevelt Dime Silver | \$100 | \$200 | \$150 | \$250 |
| Roosevelt Dime Clad | \$50 | \$100 | \$75 | \$150 |
| Washington Quarter Silver | \$200 | \$500 | \$500 | \$1,000 |
| Washington Quarter Clad | \$75 | \$150 | \$150 | \$250 |
| State Quarter | N/A | N/A | \$750 | \$1,500 |
| Kennedy Half Clad | N/A | N/A | \$650 | \$1,500 |
| IKE Dollar | \$1,500 | \$2,000 | \$3,000 | \$6,000 |
| SBA Dollar | N/A | N/A | \$500 | \$1,500 |
| Sac Dollar | N/A | N/A | \$1,500 | - |

## Mint Error News Price Guide

## Double \& Multiple Strikes

X hen a blank planchet is struck by the dies, the normal procedure is for the feeders to eject the struck coin out of the collar and into a chute. If there is a malfunction and the struck coin isn't ejected, it may receive a second or third strike by the dies. A multiple struck coin can happen in many ways and have many combinations of errors.

| Denomination | XF/AU | Unc |
| :--- | :---: | :---: |
| Large Cent | $\$ 1,000$ | $\$ 5,000$ |
| Indian Cent | $\$ 600$ | $\$ 1,000$ |
| Lincoln Cent 1930 and Earlier | $\$ 850$ | $\$ 1,500$ |
| Lincoln Cent 1943 Steel | $\$ 400$ | $\$ 1,000$ |
| Proof Lincoln Cent | $\mathrm{N} / \mathrm{A}$ | $\$ 4,000$ |
| 3 Cent Nickel | $\$ 2,000$ | $\$ 3,500$ |
| Liberty Nickel | $\$ 4,000$ | $\$ 10,000$ |
| Buffalo Nickel | $\$ 6,000$ | $\$ 10,000$ |
| Jefferson Nickel War Time | $\$ 750$ | $\$ 2,000$ |
| Proof Jefferson Nickel | $\mathrm{N} / \mathrm{A}$ | $\$ 6,000$ |
| Barber Dime | $\$ 4,000$ | $\$ 10,000$ |
| Mercury Dime | $\$ 3,500$ | $\$ 8,500$ |
| Proof Clad Dime | $\mathrm{N} / \mathrm{A}$ | $\$ 6,000$ |
| Standing Liberty Quarter | $\$ 12,500$ | $\$ 20,000$ |
| Washington Quarter Silver | $\$ 200$ | $\$ 350$ |
| State Quarter | $\mathrm{N} / \mathrm{A}$ | $\$ 350-\$ 750$ |
| Proof Clad Quarter | $\mathrm{N} / \mathrm{A}$ | $\$ 7,500$ |
| Walking Liberty Half | $\$ 10,000$ | $\$ 15,000$ |
| Franklin Half | $\$ 5,000$ | $\$ 10,000$ |
| Kennedy Half Silver | $\$ 1,500$ | $\$ 2,500$ |
| Kennedy Half Clad | $\mathrm{N} / \mathrm{A}$ | $\$ 750$ |
| Proof Kennedy Half Clad | $\mathrm{N} / \mathrm{A}$ | $\$ 7,500$ |
| Morgan Dollar | $\$ 12,500$ | $\$ 20,000$ |
| Peace Dollar | $\$ 15,000$ | $\$ 30,000$ |
| IKE Dollar | $\$ 2,000$ | $\$ 3,000$ |
| SBA Dollar | $\mathrm{N} / \mathrm{A}$ | $\$ 1,000-\$ 2,500$ |
| Sac Dollar | $\$ 1,500-\$ 3,000$ |  |
|  |  |  |

# Mint Error News Price Guide 

## Off-Center Strikes



Off-center coins are one of the most common and best known types of errors. This happens when a blank which is supposed to be fed into the press, lands in the collar improperly. When this occurs only part of the blank is between the upper and lower dies. When the dies strike the blank, only that part will be struck with a design.

| Denomination | 10\% - 15\% XF/AU | 25\% - 60\% XF/AU | 10\% - 15\% Unc | 25\% - 60\% Unc |
| :---: | :---: | :---: | :---: | :---: |
| Large Cent | \$400 | \$2,500 | \$1,000 | \$7,500 |
| Flying Eagle Cent (1857-1858) | \$2,500 | \$10,000 | \$5,000 | \$25,000 |
| Indian Cent | \$100 | \$400 | \$200 | \$600 |
| Lincoln Cent 1930 and Earlier | \$75 | \$300 | \$150 | \$750 |
| Lincoln Cent 1943 Steel | \$40 | \$250 | \$100 | \$500 |
| Proof Lincoln Cent | N/A | N/A | \$1,500 | \$3,000 |
| 3 Cent Nickel | \$300 | \$1,500 | \$600 | \$3,500 |
| 3 Cent Silver | \$1,000 | \$5,000 | \$2,000 | - |
| Shield Nickel | \$750 | \$2,500 | \$1,000 | \$7,500 |
| Liberty Nickel | \$250 | \$1,000 | \$500 | \$2,500 |
| Buffalo Nickel | \$250 | \$750 | \$400 | \$1,500 |
| Jefferson Nickel War Time | \$100 | \$500 | \$200 | \$1,000 |
| Proof Jefferson Nickel | N/A | N/A | \$2,000 | \$5,000 |
| Seated Half Dime Legend | \$3,000 | \$7,500 | \$5,000 | \$15,000 |
| Seated Dime Legend | \$2,000 | \$7,000 | \$3,500 | \$10,000 |
| Barber Dime | \$300 | \$1,500 | \$500 | \$2,500 |
| Mercury Dime | \$100 | \$750 | \$150 | \$1,250 |
| Proof Clad Dime | N/A | N/A | \$2,500 | \$5,000 |
| Barber Quarter | \$1,500 | \$5,000 | \$2,500 | \$10,000 |
| Standing Liberty Quarter | \$5,000 | - | \$15,000 | - |
| Washington Quarter Silver | \$50 | \$100 | \$75 | \$150 |
| State Quarter | N/A | N/A | \$75 | \$300 |
| Proof Clad Quarter | N/A | N/A | \$3,000 | \$6,000 |
| Barber Half | \$3,000 | \$8,500 | \$5,000 | - |
| Walking Liberty Half | \$4,000 | \$12,500 | \$7,500 | - |
| Franklin Half | \$2,500 | \$4,000 | \$5,000 | \$10,000 |
| Kennedy Half Silver | \$100 | \$500 | \$250 | \$1,000 |
| Kennedy Half Clad | \$60 | \$250 | \$100 | \$400 |
| Proof Clad Half | N/A | N/A | \$4,000 | \$7,500 |
| Morgan Dollar | \$3,000 | \$13,500 | \$7,500 | \$20,000 |
| Peace Dollar | \$7,500 | \$15,000 | \$8,500 | \$30,000 |
| IKE Dollar | \$125 | \$1,250 | \$150 | \$2,000 |
| SBA Dollar | N/A | N/A | \$100 | \$500 |
| Sac Dollar | N/A | N/A | \$1,000 | \$3,500 |

# Mint Error News Price Guide 

## Off-Metals



Off-metal and wrong planchet errors occur when a correctly made blank from one denomination is accidentaly fed into a press for another denomination. Examples are a nickel struck on a cent planchet and a cent struck on a dime planchet. The coin struck on an incorrect blank will weigh exactly what the denomination of that blank would have been. An even more dramatic wrong planchet error is a coin struck on a previously struck coin of a different metal.

| Denomination | Off-Metal Planchet | Circulated | $\mathbf{A U}$ | Unc | Choice Unc - Gem |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Indian Cent | Foreign Planchet | $\$ 1,000$ | $\$ 1,500$ | $\$ 3,000$ | $\$ 5,000$ |
| Indian Cent | Dime Planchet | $\$ 10,000$ | $\$ 30,000$ | $\$ 40,000$ | - |
| Lincoln Cent Before 1919 | Dime Planchet | $\$ 4,000$ | $\$ 6,500$ | $\$ 10,000$ | - |
| Lincoln Cent Before 1919 | Foreign Planchet | $\$ 1,500$ | $\$ 3,000$ | $\$ 6,000$ | - |
| Lincoln Cent 1919 - 1940 | Dime Planchet | $\$ 2,000$ | $\$ 2,500$ | $\$ 4,000$ | $\$ 6,000$ |
| Lincoln Cent 1919 - 1940 | Foreign Planchet | $\$ 750$ | $\$ 1,250$ | $\$ 2,000$ | $\$ 2,500$ |
| Lincoln Cent 1943 Steel | Dime Planchet | $\$ 1,500$ | $\$ 2,500$ | $\$ 3,500$ | $\$ 4,500$ |
| Lincoln Cent 1943 Transitional | Copper Cent Planchet | $\$ 40,000+$ | $\$ 75,000+$ | $\$ 100,000+$ | $\$ 150,000+$ |
| Lincoln Cent 1944 Transitional | Steel Cent Planchet | $\$ 7,500$ | $\$ 17,500$ | $\$ 25,000$ | $\$ 40,000$ |
| Lincoln Cent Wheat Ears (1941-1964) | Dime Planchet | $\$ 500$ | $\$ 600$ | $\$ 1,000$ | $\$ 1,500$ |
| Lincoln Cent 1965 and Later | Dime Planchet | $\$ 125$ | $\$ 150$ | $\$ 200$ | $\$ 350$ |
| Lincoln Cent 1964 Transitional | Clad Dime Planchet | $\$ 2,500$ | $\$ 4,000$ | $\$ 7,500$ | $\$ 10,000$ |
| Lincoln Cent 1965 Transitional | Silver Dime Planchet | $\$ 2,750$ | $\$ 4,500$ | $\$ 6,000$ | $\$ 7,500$ |
| Shield Nickel | Foreign Planchet | $\$ 7,500$ | $\$ 12,500$ | - | - |
| Shield Nickel | Cent Planchet | $\$ 10,000$ | $\$ 17,500$ | $\$ 25,000$ | - |
| Liberty Nickel | Foreign Planchet | $\$ 400$ | $\$ 750$ | $\$ 1,250$ | $\$ 2,000$ |
| Liberty Nickel | Cent Planchet | $\$ 2,000$ | $\$ 3,000$ | $\$ 6,000$ | $\$ 7,500$ |
| Buffalo Nickel | Foreign Planchet | $\$ 2,500$ | $\$ 7,500$ | $\$ 12,500$ | - |
| Buffalo Nickel | Cent Planchet | $\$ 2,000$ | $\$ 4,000$ | $\$ 6,000$ | $\$ 8,000$ |
| Jefferson Nickel Before 1950 | Cent Planchet | $\$ 250$ | $\$ 500$ | $\$ 750$ | $\$ 1,000$ |
| Jefferson Nickel 1950 and Later | Cent Planchet | $\$ 125$ | $\$ 150$ | $\$ 200$ | $\$ 250$ |
| Jefferson Nickel 1943 | Steel Cent Planchet | $\$ 1,000$ | $\$ 2,000$ | $\$ 3,000$ | $\$ 5,000$ |
| Jefferson Nickel 1964 and Earlier | Silver Dime Planchet | $\$ 200$ | $\$ 300$ | $\$ 350$ | $\$ 400$ |
| Jefferson Nickel 1965 and Later | Clad Dime Planchet | $\$ 150$ | $\$ 200$ | $\$ 225$ | $\$ 250$ |
| Roosevelt Dime Silver | Foreign Planchet | $\$ 2,000$ | $\$ 2,500$ | $\$ 3,000$ | $\$ 3,500$ |
| Roosevelt Dime Clad | Foreign Planchet | $\$ 1,500$ | $\$ 2,000$ | $\$ 2,250$ | $\$ 2,500$ |
| Roosevelt Dime 1964 Transitional | Clad Dime Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 10,000$ | $\$ 12,500$ |
| Roosevelt Dime 1965 Transitional | Silver Dime Planchet | $\$ 5,000$ | $\$ 6,500$ | $\$ 7,500$ | $\$ 8,500$ |
| Washington Quarter Silver | Cent Planchet | $\$ 300$ | $\$ 400$ | $\$ 500$ | $\$ 750$ |
| Washington Quarter Silver | Nickel Planchet | $\$ 300$ | $\$ 400$ | $\$ 500$ | $\$ 600$ |
| Washington Quarter Clad | Cent Planchet | $\$ 250$ | $\$ 300$ | $\$ 400$ | $\$ 500$ |
|  |  |  |  |  |  |

# Mint Error News Price Guide 

## Off-Metals

| Denomination | Off-Metal Planchet | Circulated | AU | Unc | Choice Unc - Gem |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washington Quarter Clad | Nickel Planchet | \$100 | \$150 | \$200 | \$250 |
| Washington Quarter | Silver Dime Planchet | \$300 | \$400 | \$500 | \$650 |
| Washington Quarter | Clad Dime Planchet | \$250 | \$300 | \$350 | \$400 |
| Washington Quarter 1964 Transitional | Clad Quarter Planchet | \$5,000 | \$6,500 | \$10,000 | \$12,500 |
| Washington Quarter 1965 Transitional | Silver Quarter Planchet | \$5,000 | \$6,500 | \$7,500 | \$8,500 |
| State Quarter | Cent Planchet | N/A | \$6,500 | \$7,500 | \$8,000 |
| Delaware State Quarter | Nickel Planchet | N/A | \$500 | \$650 | \$750 |
| All Other State Quarters | Nickel Planchet | N/A | \$1,000 | \$1,250 | \$1,500 |
| State Quarter | Dime Planchet | N/A | \$5,000 | \$5,500 | \$6,000 |
| Walking Half | Quarter Planchet | \$12,500 | \$15,000 | \$25,000 | \$40,000 |
| Walking Half | Foreign Planchet | \$10,000 | \$15,000 | \$20,000 | \$30,000 |
| Franklin Half | Cent Planchet | \$3,000 | \$4,000 | \$5,000 | \$6,000 |
| Franklin Half | Nickel Planchet | \$3,000 | \$4,000 | \$5,000 | \$6,000 |
| Franklin Half | Dime Planchet | \$3,500 | \$4,500 | \$5,500 | \$6,500 |
| Franklin Half | Quarter Planchet | \$600 | \$750 | \$1,000 | \$1,250 |
| Kennedy Half Silver 1964 | Cent Planchet | \$1,000 | \$1,250 | \$1,500 | \$2,000 |
| Kennedy Half Silver 1964 | Nickel Planchet | \$1,000 | \$1,250 | \$1,500 | \$2,000 |
| Kennedy Half Silver 1964 | Dime Planchet | \$1,000 | \$1,250 | \$2,000 | \$2,500 |
| Kennedy Half Silver 1964 | Quarter Planchet | \$400 | \$500 | \$600 | \$750 |
| Kennedy Half Clad | Cent Planchet | \$750 | \$850 | \$1,000 | \$1,500 |
| Kennedy Half Clad | Nickel Planchet | \$750 | \$850 | \$1,000 | \$1,250 |
| Kennedy Half Clad | Dime Planchet | \$750 | \$850 | \$1,000 | \$1,400 |
| Kennedy Half Clad | Quarter Planchet | \$350 | \$400 | \$450 | \$500 |
| Kennedy Half 1964 Transitional | Clad Half Planchet | \$5,000 | \$6,000 | \$10,000 | \$12,500 |
| Kennedy Half 1965 Transitional | Silver Half Planchet | \$5,000 | \$6,500 | \$7,500 | \$10,000 |
| Kennedy Half 1964 Transitional | Clad Quarter Planchet | \$5,000 | \$7,500 | \$10,000 | \$12,500 |
| Kennedy Half 1965 Transitional | Silver Quarter Planchet | \$6,000 | \$7,500 | \$8,000 | \$9,000 |
| Ike Dollar | Cent Planchet | \$10,000 | \$12,500 | \$15,000 | \$17,500 |
| Ike Dollar | Nickel Planchet | \$10,000 | \$12,500 | \$15,000 | \$17,500 |
| Ike Dollar | Dime Planchet | \$7,500 | \$8,500 | \$10,000 | \$12,500 |
| Ike Dollar | Quarter Planchet | \$10,000 | \$12,500 | \$15,000 | \$17,500 |
| Ike Dollar | Half Planchet | \$1,600 | \$1,750 | \$2,000 | \$3,000 |
| Ike Dollar | Foreign Planchet | \$900 | \$1,000 | \$1,250 | \$1,500 |
| Ike Dollar Transitional | 40\% Silver Planchet | \$2,750 | \$3,000 | \$3,500 | \$5,000 |
| SBA Dollar | Cent Planchet | N/A | \$1,750 | \$2,250 | \$3,000 |
| SBA Dollar | Nickel Planchet | N/A | \$6,000 | \$7,000 | \$8,000 |
| SBA Dollar | Dime Planchet | N/A | \$6,000 | \$7,000 | \$8,000 |
| SBA Dollar | Quarter Planchet | N/A | \$600 | \$850 | \$1,000 |
| Sac Dollar | Cent Planchet | N/A | \$8,000 | \$9,000 | \$10,000 |
| Sac Dollar | Nickel Planchet | N/A | \$7,500 | \$8,000 | \$9,000 |
| Sac Dollar | Dime Planchet | N/A | \$8,000 | \$9,000 | \$10,000 |
| Sac Dollar | Quarter Planchet | N/A | \$1,500 | \$2,000 | \$2,500 |

# MINTERRORNEWS Exclusive Discounts 

 Good for purchases on-line, eBay and at coin shows!

Bringlng the latest mlat erfor mews to לhe collector。

Issues of Mint Error News Magazine are available for you to read online at:

## minterrornews.com

Mike Byers is the Publisher and Editor of Mint Error News Magazine

|  |
| :---: |
|  |  | MINT ERRONEWS MAGAZINE

(1) 0.0 .0 en

SDecanculir Domila glamer



MAGARTNE


SDecurcular Bulifio Nithel


MINT ERRONEWS
MAGAZINE

- Proscaillescinins






MNA GAZINES 030.0.6




MINT MAGAZINE D) 98096

 $\infty$


MINT NEWS MAGAZINE
030006 anam


MINT ERRFRNEWS MAGAZINE 02900.ct

DCus Carllm mincello



F플
MINT RFORNEWS 30006 Mill bror Stricg (i) Fommal Fecter Binger amxay mixit

P

# 2004 Malaysian 10 Sen Die Cap Mated Pair 

## By Fred Weinberg (fredweinberg.com)

Coin \#1 is a Deep Die Cap and mated to Coin \#2, which has an expanded uniface obverse. First seen like this!


## Mated Pair of U.S. \$1 Silver Eagles Certified by PCGS

This is a spectacular One Dollar Silver Eagle mated pair struck at the Philadelphia Mint in 1986. It was incredible that both pieces of this mated pair were released together and still survived. A 3 M sanding disk adhered to the die and was struck into the reverse of the blank planchet. It has the same diameter as the struck coin, fits very snug and locks into place.

There are five or six U.S. Silver Eagles known to exist with either the obverse or reverse $100 \%$ struck through
a 3M sanding disk. Until this actual sanding disc was discovered struck by the reverse die and mated to this struck-through coin, it had not been determined what these Silver Eagles had been struck-through.

The strike on the sanding disk is incredibly sharp and has a surprising amount of detail considering that it is not metal. This dramatic mated pair is one of the most unusual major mint errors ever discovered.


Here is a letter from the Department of the Treasury relating to the discovery of a new type of mint error. In 1986 several Silver American Eagle coins were struck on emery discs and a few others were struck through the emery disc. PCGS has certified two of these mated sets. This letter is in response to the discovery coin twenty years ago.

DEPARTMENT OF THE TREASURY
UNITEDSTATESMINT
WASHINGTON. D.G 20220
Pebruary 18, 1987

```
Ms. Marilyn Van Allen
Collectors' Clearinghouse
Coin World
P. O. Box }15
Sidney, Ohio 45367
Dear Ms. Van Allen:
```

    In your January 20,1987 letter you enclosed an unusual
    1986 Silver American Eagle coin, your article about it, and
a request for our authentication and explanation.
The coin is a genuine U.S. 1986 silver bullion dollar
coin, struck and issued in error.
Normal production of these coins involves texturing of
the dies, initially by wire brushing, and periodically by
either removing and rebrushing or by a redressing in the
coin press. Redressing is done by striking coins through
circles of 400 grit emery paper. For an obverse die, such
redressing involves placing an emery circle above the blank
with its grit facing up, striking the coin, peeling the
paper off the coin, discarding the paper, and condemning the
coin. For a reverse die, the paper is placed under the
blank with its grit facing down.

The coin you sent was struck on its reverse through an emery circle which had previously been used on the obverse. It did not have its emery peeled off, nor was the coin condemned.

We believe that the heavy overtime schedule required to meet the extraordinary year-end demand for Eagle coins contributed to this error. However, we are also investigating alternatives to the current die redressing technology to remove the possibility of any future recurrence.

Your coin is enclosed, registered mail.


Enclosure

## The Milt Cohen Collection



Editor's Note: Natalie Halpern was a well known mint error dealer many years ago. She sold the Mint Cohen collection which included many unique and finest known mint errors. It is fascinating to not only view all of the rarities that were in his collection, but also to remember where some of them have gone over the years.

## The Milt Cohen Collection

## THE MILT COHEN COLLECTION

Welcome to the sale of the Milt Cohen Collection. Included is an extensive offering of off-centers by type, off-metals by type. gold and washer coin crrors, plus some of the most amazing transitionals and transitional errors. Also included is a listing of the Cohen Cent on Dime Collection, though not for sale at this time.

We have the pleasure of offering serious collectors a major opportunity at obtaining some of the most important errors ever assembled. The collection was over 20 years in the making and many of the coins have very interesting pedigrees which can be obtained from Milt in person at the time of the sale.

In addition to being a devoted collector. Milt Cohen has researched his vast collection over the years and his notations of rarity are given with the serious consideration only a devoted collector/researcher can offer. The comments regarding rarity are based on actual numbers of similar errors known. plus the combined rarity of date, percentage of off-center and grade. The scale is similar to the Sheldon scale:

UNIGUE - Only one known EXCESSIVELY RARE - $2-3$ known EXTREMELY RARE - 4-6 known<br>VERY RARE - 7-9 known<br>RARE - 10-12 known<br>VERY SCARCE - 13-30 known<br>SCARCE - 31-75 known

The sale of the eohen Collection is being conducted in stages with Phase I taking place at the 1981 N.E.C.A. Errorama in Thousand Oaks, California. Phase II will be held at the 1981 A.N.A. Convention in New Orleans, Loulsiana, and Phase III is planned for the Grand Central Convention in New York in the fall of 1981 .

Due to the nature of the sale, appointments will be necessary and are being scheduled through Natalie Halpern. However, the actual sale will be conducted by Milt Cohen.

We hope you enjoy this catalog and look forward to seeing you if you choose to attend this exciting sale.

Please direct all inquiries to:
Natalie Halpern
P. O. Box 170

New York. New York 10028
(212) 427-0968

Catalog prepared and edtted by Natalie Halpern
Printed by Helgh Ho Printing Co.

## The Milt Cohen Collection

## OFF-CENTERS <br> HALF CENTS


-3.
1829 Classic head. AU/UNC.
Rare.

## LARGE CENTS

WREATH

4.

1793 flowing hair. Unique!

${ }^{3} 5$.
1795 Liberty cap. Good.

6.

1803 draped bust, choice XF. Mostly original red. Extremely rare for the type.

${ }^{2} .7$
1813 Classic head, VF+. Very scarce.

## The Milt Cohen Collection

## LARGE CENTS


$-8$.
1817 Matron head, VF*. Very scarce.

${ }^{-9}$.
1848 Mature head, choice XF with clip at K-12. Scarce.

SMALL CENTS

$-10$.
1858 Flying Eagle, UNC with original lustre. Very rare.

-11.
1859 Copper-nickel no shield, gem BU. One year type. Excessively rare.

el2.
1863 Copper-nickel. gem BU. Rare.
-13.
1903 Bronze. UNC.
14.
(1943) steel. BU. Rare.

## TWO CENTS


$-15$.
1864 Two cent plece, VF, cleaned long ago. Very rare this far off-center.

## The Milt Cohen Collection

## THREE CENT PIECES


${ }^{2} 18$.
186534 nickel. BU. Rare/Very Rare.
e16.
N.D. 34 sllver. Type I. BU. Excessively rare.
-17.
18563 3 silver. Type II. XF,

-18.
1866 Rays shield. VG/F. Excessively rare.

-21.
1897 Liberty. VF".

423.

1919 Buffalo. Type II. BU. Scarce.

20.
N.D. No rays shield, BU, Excessively rare.

-22.
1913 Buffalo, Type 1, BU. Planchet split on off-center portion. Extremely rare.

"24.
N.D. P-mint Warnickel, BU, Extremely rare.

## The Milt Cohen Collection

## HALF DIMES


" 25.
1803 Draped bust. VG. Excessively rare for the type.
${ }^{2} 26$.
N.D. Stars obverse, AU/UNC. Extremely rare.

*27.
1853 arrows. AU. Extremely rare.

${ }^{2} 28$.
1858 No arrows, VG.

29.

1861 legend obverse, AU. Rare

## DIMES


*30.
1821 capped bust (large size), vf+. Possibly unique.

-32.
1854-O Arrows. VG.

-35.
N.D. Barber dime, choice XF. Extemely rare.

-33.
1857 no arrows, XF.


1920 Mercury dime, gem BU. Full bands. Very scarce.

-34.
N.D. legend obverse, UNC. Scarce.
${ }^{2} 37$.
1953 Roosevelt dime, BU.

## The Milt Cohen Collection

## TWENTY CENT PIECE


-38.
1875 twenty cent plece. gem BU. Excessively rare.
gUARTERS

-39.
1820 capped bust (large size), G/VG. Excessively rare.


## 41.

1853-O arrows, good.

*43.
1874 arrows. VF/XF.

-40.
1838 capped bust (reduced size). Fine. Extremely rare.

42.

1857 no motto, choice AU. Split on reverse blank portion. Very rare.

44.
N.D. with motto, F/VF. Very scarce.

## The Milt Cohen Collection



## HALVES


${ }^{\circ} 51$.
1806 Draped bust. VF. Scarce.

052.

1811 Capped bust. Choice AU. Excessively rare.

## The Milt Cohen Collection

## HALVES


"53.
1875-S No arrows, UNC. Extremely rare.

${ }^{5} 54$.
N.D. Barber, Gem BU. Excessively rare.

${ }^{5} 55$.
N.D. Walking Liberty. BU. Partially struck through a blank on reverse. Excessively rare.
${ }^{4} 56$.
N.D. Franklin. BU. Uniface reverse. Extremely rare.

## The Milt Cohen Collection

## HALVES


-57.
1964-D*90\% silver Kennedy. BU. Excessively rare.

$-58$.
1968-D 40\% stlver Kennedy, BU. (Line in photo is toning streak).

-89.
1971-D Clad Kennedy. BU.

-60.
Bicentennial Kennedy.
BU.
DOLLARS

-81.
1802 Bust. F/VF. Very rare.

## The Milt Cohen Collection

## DOLLARS


e82.
N.D. Morgan, major off-center, XF/AU.

-63.
1922 Peace dollar, Gem BU. Excessively rare as a type, this is the furthest off-center Peace dollar known.

${ }^{-} 64$.
1971-D Clad Eisenhower, BU.

## The Milt Cohen Collection

## GOLD ERRORS


-1.
1853 \$1.00 gold piece, Liberty head, UNC.

${ }^{2}$.
$1856 \$ 1.00$ gold piece. Indian head, XF.

## TOM ELDER \$1.00 GOLD SIZE TOKENS



1912 82.00 1/2 gold, Indian

6.

1927 Gold off-center, Gem BU.
4.
N.D. Gold off-center, BU.

45.

1927 Gold double struck, Gem BU.
3. head, UNC.

head.
3. head, UNC.

## WASHER COINS

Washers are integral parts of the mechanics in the mint as in any factory. As "Murphy's Law" would predict, these washers can fall prey to the coining presses, although it is a very rare occurrence. And while not struck on actual coinage metal. washer coins are a fascinating adjunct to an off-metal type set.

${ }^{1} 1$.
1968-S cent on steel washer (magnetic).


## e2.

1967 nickel on steel washer (magnetic).

3.

1969 quarter on steel washer (magnetic).

## The Milt Cohen Collection



${ }^{5} 5$.
1865 two cent plece on Indian cent. gem BU with prooflike surfaces. Extremely rare.
6.

1871 two cent plece on shield nickel. VF $\pm$ Probably unique.

"7.
1883 nickel-copper Liberty nickel on Indian cent, Gem BU, semiprooflike surfaces. Unique one year type.

8.

1892 WC Liberty nickel on cent. AU/UNC.

9.

1921 Buffalo nickel on cent. fully struck. gem BU.

10.

1943-S Warnickel on steel cent. BU. Full date. satiny surfaces. Very rare.

11.
N.D. Buffalo nickel on dime, BU. Excessively rare.


- 12. 

1941 Jefferson on dime. UNC. Earliest date known.

${ }^{2} 13$.
1942-S Warnickel on dime, BU.

## The Milt Cohen Collection

## OFF-METALS


e14.
1903 Barber dime on Venezuelan $1 / 4$ Bolivar, silver, BU. Excessively rare.

"17.
1956 Roosevelt dime on a struck copper Honduras one centavo, BU. Strong detail on reverse. Only dime on copper known, and a double denomination! Unique.

-20.
1967 quarter on struck cent, gem BU. Lots of detail.

23.

1944 quarter on Warnickel, UNC. Unique.


## -26.

1946 quarter on dime, BU. Earliest date known.

${ }^{-15 .}$
1936 Mercury dime on Venezuelan $1 / 4$ Bolivar, silver, BU. Very rare.

${ }^{2} 18$.
1970 Roosevelt dime on aluminum Philippine one sentimo, BU. Rare.

-21.
Bicentennial quarter on cent. XF + , Extremely rare.

24.

1967 quarter on struck nickel, flipover, BU.


## -27.

1963 quarter on struck dime, BU. Excessively rare.

${ }^{*} 16$.
1946 Roosevelt dime on Venezuelan $1 / 4$ Bolivar, silver, BU. Excessively rare.

*19.
1955 Washington quarter on cent, choice $\mathrm{AU} / \mathrm{UNC}$.

22.

1939 quarter on nickel, gem BU. Earliest date known.


- 25. 

Bicentennial quarter on nickel. BU.

-28.
1965 quarter on dime. BU.

## The Milt Cohen Collection



## The Milt Cohen Collection

## OFF-METALS


40.

1951-D Franklin on quarter, BU. Probably earliest date known.

## -38.

N.D. Franklin on dime, BU.
e39.
N.D. Kennedy on clad dime, BU.


41.

1964-D Kennedy on quarter, gem BU.

043.

Bicentennial Kennedy on quarter, BU.

42.

1968-D Kennedy on quarter. gem BU.

44.

1979 Kennedy on Susan B. Anthony dollar, BU.

## The Milt Cohen Collection

## TRANSITIONALS


1.

1943 Lincoln on copper cent, AU.

03.

1965 Roosevelt on silver dime, BU.

2.

1944 Lincoln on steel cent.
BU.
4.

1965 Washington on silver quarter, BU.

05.

1965 cent on silver dime. BU.

## TRANSITIONAL ERRORS


${ }^{*} 6$.
1964 cent on clad dime, BU.

e7.
1944-P Warnickel on steel cent, BU.

-8.
1965 quarter on silver dime. BU.

${ }^{-9} 9$.
1965 half on silver quarter. Gem BU .

-10.
1964 half dollar on a previously struck clad quarter, BU. Transitional, off-metal, double denomination, unique triple error!

## THE MILT COHEN COLLECTION <br> OF <br> CENT ON DIME BY DATE

The following list includes all the dates and mintmarks in the Cohen Collection, plus all the related cent on dime errors. Photos of the related errors are on the following page.

| 1909 Indian | 1956 | 1968 |
| :---: | :---: | :---: |
| 1920 Lincoln | 1956 Clog 9 | 1968 D |
| 1926 | 1956 Small Clip | 1968 S |
| 1928 | 1956 BIE | 1968 S Proof* |
| 1934 | 1956 Dbl. Denom.* | 1969 |
| 1938 S | 1956 D | 1969 D |
| 1941 | 1957 | 1969 S |
| 1942 | 1957 D | 1969 S Prool* |
| 1943 | 1958 | 1970 |
| 1943 D | 1958 D | 1970 D |
| 1943 S | 1959 | 1970 S |
| 1944 | 1959 D | 1971 |
| 1944 S | 1960 Small Date | 1971 D |
| 1945 | 1960 Large Date | 19715 |
| 1946 | 1960 D Small Date | 1972 |
| 1946 D | 1960 D Large Date | 1972 D |
| 1946 S | 1961 | 1973 |
| 1947 S | 1961 D | 1973 D |
| 1949 D | 1962 | 1974 |
| 1950 | 1962 D | 1974 D |
| 1050 D | 1963 | 1975 |
| 1951 | 1963 D | 1975 D |
| 1951 D | 1964 | 1976 |
| 1951 S | 1964 Double Denomination* | 1976 D |
| 1952 | 1964 Clad* | 1977 |
| 1952 D | N.D. Silver Brockage* | 1977 D |
| 1952 S | N.D. Silver Off-Center* | 1978 |
| 1953 | N.D. Silver Double Struck* | 1978 D |
| 1953 D | N.D. Clad Off-Center* | 1979 |
| 1953 S | 1965 Stlver* | 1979 D |
| 1954 | 1965 Clad Mated Pair* | 1980 |
| 1954 D | 1965 | 1980 D |
| 1954 S | 1966 | 1981 |
| 1955 | 1966 Double Denomination | 1981 D |
| 1955 D | 1966 Off-Center* |  |
| 1955 S | 1967 |  |
|  | 1967 Clad Layer* |  |

Additional reports of unlisted dates and mintmarks are solicited. Natalie Halpern will be conducting further research in order to provide the hobby with as complete a listing as possible. In most cases, to be considered a "verified" report it will be necessary to send the coin for photographing and weighing Ms. Halpern will pay return postage and your name will be included (with your approval) in the updated listing to be published at a later date. All cents on dimes, including those listed, are solicited for purchase as well. Please write with a description first. Direct all inquiries to:

Natalie Halpern<br>P. O. Box 170<br>New York, NY 10028<br>(212) 427-0968

## The Milt Cohen Collection

## CENT ON DIME - RELATED ERRORS



1964 double denomination.



1966 Double denomination.


1966 off-center.


1967 Clad layer.


1968-S proof.
19


1969-S proof.

# Rare Kennedy Mated Sets <br> <br> Surface After Forty Years 

 <br> <br> Surface After Forty Years}

Editor's Note: These very rare mated silver Kennedy Halves came out of an estate from Philadelphia. These were unknown until this small group was discovered. They are very rare since the 1964 Kennedy Half was only struck for one year.

## Bonded Two Piece Silver Kennedy Cap

This spectacular BONDED 2 piece cap is the only one known in the SILVER Kennedy series. A $1 / 3$ inch high off-center obverse cap bonded to a multistruck reverse cap. This unique mint error was recently purchased from an old estate. Until this recent find, there were no known examples of 2 BONDED Kennedy Halves. This piece includes a letter of authentication from Fred Weinberg.


## Fred Weinberg \& Co.

Member. Protessional Numismatists Guild; Protessional Coin Grading Service; Industry Council for Tangible Assets.

This 1964-P 90\% Silver 2 pc. Bonded Cap Kennedy Half Dollar set is the only Bonded set that I am aware of. The bottom coin is multi-struck and together this Bonded set is almost $1 / 3^{\prime \prime}$ high. It will not fit into a P.C.G.S. holder.

This set has come on the market for the first time since 1964, and is probably unique.

## 1964 Kennedy Half Dollar Die Cap Mated Pair

This is one of two known die cap pairs for the 1964 90\% Silver Kennedy Half Dollars. The die cap is very deep and barely fits in the PCGS holder.



## 1964 Kennedy Half Dollar Die Cap Mated Pair

This is one of two known die cap pairs for the $196490 \%$ Silver Kennedy Half Dollars. Both of these die caps are so deep that they do not fit in a PCGS holder.


## 1964 Kennedy Half Indent \& Off-Center Mated Pair

This is one of a few known mated pairs for the $196490 \%$ Silver Kennedy Half Dollars. The off-center Kennedy Half Dollar is at a $90^{\circ}$ angle and does not fit in a PCGS holder.


# Sacagawea Dollars with an 

 Experimental Finish

Editor's Note: The following article has not previously been published in Mint Error News. It is being included in this issue of Mint Error News and it was originally printed on Mike Byers' website (mikebyers.com). Mike Byers discovered the original hoard of these Sacagawea Dollars with experimental finishes and sold out when they were being offered on his website. Subsequently another small group has surfaced and was purchased by Fred Weinberg (fredweinberg.com). This latest group was certified by PCGS and are being offered on Fred Weinberg's website. In addition to the reprinted article on the original discovery there are photos from Fred Weinberg of one of his experimental rinses certified by PCGS.

We are very excited to announce that we have just purchased a small group of 2001-P Sacagawea Dollars that were struck with an experimental rinse by the U.S. Mint in Philadelphia.

This experimental rinse/finish attracted much attention when it was discovered on 2001-P Sacagawea Dollars. Coin World attempted to contact the Mint to get the
details on this experimental process, but Mint officials refused to comment. The June 25th Issue has a detailed article on this discovery.

This discovery is also featured in Numismatic News in their June 5th Issue. They were the first to report on these experimental Sacagawea Dollars. CoinFacts.com, one of most popular online coin references, is featuring the Experimental Sacagawea Dollar as their "Coin of the Week".

As everyone knows, the year 2000 Sacagawea Dollars, which was the first year of issue, were plagued with spots, discoloration, and tarnish, even when pulled from bags or rolls from the bank.

The Sacagawea Dollar has an alloy layer on each side of the copper core. These two layers are manganese bronze, a composition the U.S. Mint has not used since Wartime Nickels were being struck in the early 1940's. The Mint experienced many problems with the Wartime composition, which peeled, laminated and was not mixed properly.

A similar situation occured in 1999, when the Mint was experimenting with the composition, layers and finish for the alloy to be used for the Sacagawea Dollar. The end result was an overall composition of $88.5 \%$ copper, $6 \%$ zinc, $3.5 \%$ magnesium and $2 \%$ nickel.

There have been several articles in Coin World in the last year which have described in detail the problems that the U.S. Mint was having with the composition and finish of the new Sacagawea Dollar. In one of the recent articles, Michael Fahey of ANACS describes the finishing process for the burnished Sacagawea Dollars, explaining that the rinse was "used to remove any surface residue from the coins, and to prevent spotting."

Recently on the Discovery Channel, there was a program exclusively devoted to the U.S. Mint and the production of United States coinage. In this film, viewers got a close up look at the entire minting process. This program included an interview with the Mint Director regarding the new Sacagawea Dollars. It also elaborated on the tests and experiments that were conducted by the Mint on this new alloy for the Sacagawea Dollar. Small quantities of blank planchets and struck coins were subjected to chemical testing, exposure to artificial sweat, mechanical wear and tear, artificial wear and electrical testing.

Knowing that the Sacagawea Dollar in it's first year of production was plagued with these problems, the U.S. Mint continued to experiment and conduct tests on the surface with chemicals and rinses to ensure that future years of production would not have similar problems. This small hoard was discovered through the normal distribution channels by an alert employee/collector who instantly noticed that these were different in color, appearance and texture. This individual contacted David Hendrickson of Silver Towne, one of the largest coin dealers in the Mid-West, and subsequently sold these discovery pieces.

Silver Towne immediately contacted our firm, since we specialize in Major Mint Errors and are well known throughout the industry. This group was then
authenticated and certified by SEGS (Sovereign Entities Grading Service) as having an Experimental Rinse. SEGS is one of the leading certification and grading services. One of their specialties is Major Mint Errors. Larry Briggs, the owner of SEGS, is a highly respected numismatist. After an unsuccessful attempt at reaching the Mint for comment, Larry Briggs consulted with several Mint Error specialists and determined that "these coins were the result of an experimental rinse or finish."

Another world-renowned Mint Error expert, Fred Weinberg, has examined some of these experimental pieces and agreed that they have "an experimental rinse or finish." This rinse/finish was applied by the United States Mint to hopefully eliminate the spots and discoloration.

These Experimental Sacagawea Dollars are being sold exclusively by Michael S. Byers of Byers Numismatic Corp. and are available only through www.byersnc.com, the company's website. These authenticated and certified experimental pieces have been graded Mint State 64 to Mint State 67.

This experimental dollar belongs in every collection of Mint Errors, Patterns and/or Dollars. It certainly belongs with other Sacagawea Dollars that were specially struck and/or have experimental/different finishes.

On November 18, 2000 the United States Mint struck approximately six hundred Sacagawea Dollars on a special press for dignitaries, collectors, and other invited guests. These special presentation strikes are referred to as VIP strikings and have sold on eBay for $\$ 600$.

Glenna Goodacre, who was the designer of the obverse for this new dollar, was paid by the U.S. Mint in the form of five thousand Burnished Sacagawea Dollars. These Burnished specimens were certified by ICG and sell on eBay in the $\$ 500-\$ 600$ range. ICG certified all five thousand of these Burnished Dollars with this special surface.

## Sacagawea Dollars with an Experimental Finish

## VIP Striking



Quantity Struck: 600 Selling Around: \$600 Raw

Burnished


Quantity Struck: 5000
Selling Around: \$500-\$600 Certified with No Grade

Experimental Finish


Quantity Struck: Limited Edition Certified MS 64 to MS 67

This group of several hundred Sacagawea Dollars have been authenticated and certified by SEGS as a limited edition, with an experimental rinse/finish. These are available exclusively through Byers Numismatic Corp.

This discovery is significant because it represents a third type of special Sacagawea Dollars struck by the U.S. Mint. These are priced at just a couple hundred dollars and compare favorably in rarity to the VIP and Burnished Sacagawea Dollars.


These experimental rinse Sacagawea Dollars are available certified by PCGS from fredweinberg.com.

# Mint Error News Article List 

Editor's Note: For those of you who have not visited minterrornews.com and have just read the Magazine, there are over 400 articles on mint error news, features and discoveries. Here is a list of these articles. Visit minterrornews.com to read each article.

## News

## Radically Misaligned Die Clashes in Recent Lincoln Cents

Over the last few years quite a few radically misaligned die clashes have been found...

## Off Center Errors

Some recent sales of off-center mint errors on eBay from 7/1/06 to 9/30/06...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay from 7/1/06 to 9/30/06...

Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"
Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay from 7/1/06 to 9/30/06...

## Other Mint Error Sales

Some recent sales of mint errors on eBay from 7/1/06 to 9/30/06...

## A Study of World Mis-Struck Coins

This chart covers Australian striking errors from 1944 to 1995...

## Jim's Coins Error Auctions

MAIL BID SALE \#17 CLOSES NOVEMBER 30, 2006...

## Spectacular Mint Errors Sold In Recent Heritage Galleries Auctions

The following mint errors sold in recent Heritage Galleries Auctions in Denver and Long Beach...
NGC Certifies 1804 \$2½ Capped Bust Double Struck First Strike Off-Center
All major mint errors on U.S. Gold coins are very rare...

## Off Center Errors

Some recent sales of off-center mint errors on eBay from 4/1/06 to 6/30/06...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay from 4/1/06 to 6/30/06...
Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"
Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay from 4/1/06 to 6/30/06...

## Mint Error News Article List

Other Mint Error Sales
Some recent sales of mint errors on eBay from 4/1/06 to 6/30/06...

## A Study of World Mis-Struck Coins

This chart covers Mexican striking errors from 1536 to 1991...

## "Invisible Strike" in a West Virginia Quarter

An invisible strike occurs when the dies are out of adjustment...
Is the Error Coin Market Taking a Breather?
The prices are NOT going down, but are staying stable at their current heights...

## Spectacular Mint Errors Featured in Upcoming Heritage Galleries Auction

The following mint errors are featured in the upcoming Heritage Galleries August 2006 Denver, CO Signature \& Platinum Night Auction \#414...

## Jim's Coins Error Auctions

MAIL BID SALE \#15 CLOSES JULY 31, 2006...

## Spectacular Ike Dollar Off-Metal Collection

These are the ultimate off-metals that are coveted by serious collectors of major mint errors...

## 1806 \$5 Capped Bust Struck Four Times

This discovery coin is a significant numismatic rarity...
Cent/Dime Mule Sold for $\mathbf{\$ 1 3 8 , 0 0 0}$ in Heritage Auction at Central States
This incredible error somehow escaped the scrutiny of Mint employees...

## Jim's Coins Error Auctions

MAIL BID SALE \#14 CLOSES MAY 31, 2006...

## NGC Certifies Double Struck Carson City Morgan Dollar

This is the most significant error coin that NGC has seen in a GSA holder...
1965 Kennedy Half Dollar Struck on an Ultra-Thin, Low-Density Planchet
NGC had labeled it as having been struck on " 10 c thickness stock"...

## Off Center Errors

Some recent sales of off-center mint errors on eBay from 1/1/06 to 3/31/06...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay from 1/1/06 to 3/31/06...
Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"
Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay from 1/1/06 to 3/31/06...

## Banana Note Sells For \$25,300

This colorful error is commonly referred by collectors in the numismatic fraternity as "The Del Monte Note"...

## Page 106 minterrornews.com

## Mint Error News Article List

1822 Error Quarter Brings \$195,500 in Heritage Palm Beach Auction
Apparently the Finest Known of this extremely popular variety...

## Unique Errors Featured in Upcoming Heritage Auction at Central States

From the Heritage Galleries Auction Listings...

## A Study of World Mis-Struck Coins

This chart covers German striking errors from 1790 to 1990...

## Jim's Coins Error Auctions

MAIL BID SALE \#13 CLOSES MARCH 31, 2006...

January 2006 Mint Error \& Die Trial Auction Prices Realized
The prices were extremely strong as mint errors continue to bring record prices...

## Jim's Coins Error Auctions

MAIL BID SALE \#12 CLOSES JANUARY 31, 2006...

## Off Center Errors

Some recent sales of off-center mint errors on eBay from 10/1/05 to 12/31/05...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay from 10/1/05 to 12/31/05...

## Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"

Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay from 10/1/05 to 12/31/05...

## Other Mint Error Sales

Some recent sales of mint errors on eBay from 10/1/05 to $12 / 31 / 05 \ldots$

## A Study of World Mis-Struck Coins

This chart covers Canadian striking errors from 1740 to 1997...

## Foreign Coinage Production Figures

An expansive document detailing mintages of foreign coinage struck by the US Mint...
Mint Errors and Die Trials Bring Record Prices in 2006 FUN Heritage Auction
From the Heritage Galleries 2006 January Orlando, FL (FUN) Signature Auction listings...

Mike Byers' 2006 Catalog
Featuring a multi-million dollar inventory with hundreds of rarities....
Big Expectations for 2006
2006 is upon us, expect BIG things from Errors...

## Jim's Coins Error Auctions

MAIL BID SALE \#11 CLOSES NOVEMBER 30, 2005...

## Mint Error News Article List

Double Struck 4 Pence Lord Baltimore Piece Sold For $\mathbf{\$ 4 0 , 2 5 0}$ In Heritage Auction
Not only is this remarkable example important because of its condition, but also because it is fully double struck...

## Berlin Mint Video

Here is a 15 video from the Berlin Mint in Germany as the new 2 Euro dies and coinage are produced...

## \$80 Nickel Sells for \$264,500 in Heritage Auction

This is one of the rarest and most popular 20th century error coins...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay...

## Clad Layer Split Off Errors

Some recent sales of clad layer split off mint errors on eBay...

## Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"

Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay...

## Waffle Coins

Some recent sales of Waffle Coins on eBay...

## A Study of World Mis-Struck Coins

This chart covers English striking errors from 1600 to 1995...

## Jim's Coins Error Auctions

MAIL BID SALE \#10 CLOSES SEPTEMBER 30, 2005...

## 1975 Catalog \& Price List

A 3 decade old mint error catalog and price list have been found...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay...

## Clad Layer Split Off Errors

Some recent sales of clad layer split off mint errors on eBay...

## Buffalo Nickel "Speared Bison" \& Winsonsin Quarter "Extra Leaves"

Some recent sales of Buffalo Nickel "Speared Bison" and Winsonsin Quarter "Extra Leaves" mint errors on eBay...

How HOT is the error coin market?
Prices are rising so fast we can hardly keep up with it...

## Mint Error News Article List

## Canadian on Foreign Overstrikes

A collection of Canadian mint errors...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay...

## Clad Layer Split Off Errors

Some recent sales of clad layer split off mint errors on eBay...
1891 \$5 Triple Struck Proof 64 NGC Mint Error Offered in Heritage Long Beach Signature Sale This is an amazing Proof half eagle that was triple struck with rotation between strikes on the reverse...

Double Struck 1800 \$10 Eagle Featured in Upcoming Heritage Galleries Auction
Only 5,999 pieces were struck of the 1800 ten dollar, making it a scarce date among early gold coins...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay...

## Clad Layer Split Off Errors

Some recent sales of clad layer split off mint errors on eBay...

## Insurance Considerations

Insurance carriers will vary throughout the World on the amount they insure and the contents of a single separate safe...

## Unique NGC Set of Paraguay Overstrikes

Nineteenth century Paraguay patterns that were overstruck on previously struck gold, silver and copper coins...
Double Struck $\$ 21 / 2$ Indian Sells for $\mathbf{\$ 6 6 , 1 2 5}$ at FUN in Heritage Galleries Auction
This dramatic and unique double struck $\$ 21 / 2$ Indian set a record price for a $\$ 21 / 2$ Indian Gold mint error...

## Off Metal Errors

Some recent sales of off-metal mint errors on eBay...
Heritage to Auction Part Two of the Larry Rausch Collection of Error Coins at FUN 2005
Many collectors search for years for the kinds of dramatic errors seen in this collection without much success...

## Around The World - Updating Activity In \& Around Error World

Error World Groups continue the steady growth and coin collecting is still a hot topic...

## Pair of $\mathbf{1 8 0 6}$ Draped Bust Quarter Obverse \& Reverse Brockages

These two mirror brockages of 1806 Draped Bust Quarters are spectacular and are among the rarest U.S. type errors...

## Mint Error News Article List

Mike Byers' 2005 Catalog
Featuring a multi-million dollar inventory with hundreds of rarities....

## A Report on the ANA and Mint Errors

Mint errors continue to be one of the strongest segments of numismatics today...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Around The World - Updating Activity In \& Around Error World

Error World Groups continue the steady growth and coin collecting is still a hot topic...
The 2004 ANA Convention And The Error Coin Market
Error coins sales are stronger than ever...
Off Center Errors
Some recent sales of off-center mint errors on eBay...

## Around The World - Updating Activity In \& Around Error World

Error World Groups continue the steady growth and coin collecting is still a hot topic...

## Thoughts on Coin Certification

Have grading services enhanced or detracted from our collecting experience...

## Safe Locks

Without a good high security lock you do not have maximum security...

## Do You Have The Right Fire Protection?

When one starts to consider an adequate safe to protect one's assets...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...
Around The World - Updating Activity In \& Around Error World
Error World Groups continue the steady growth we are all familiar with...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...

## Around The World - Updating Activity In \& Around Error World

Error World Groups continue the steady growth we are all familiar with...

## World Mints Deface Coins With "Waffle Designs"

Mints around the world have been cancelling (defacing) coins for many years...
1904 \$20 Liberty Triple Struck Sells For Over \$100,000
This unique U.S. Gold major mint error recently sold for a record price of $\$ 102,500 \ldots$

## Mint Error News Article List

PCGS Certifies Rare U.S. Silver Dollar Pattern as a Mint Error
Major Mint Errors on Proof U.S. Patterns are very rare...
2004 FUN Show and the Error Coin Market
By all reports it was the BEST show in 20 years...

## Mint Error News Magazine Contest Winner

The winner of the Mint Error News Magazine contest for the best article submitted is...

## Numismatic Musings

Thoughts from a curious mind...

## Photos From The Mint

I recently toured the U.S. Mint in Philadelphia...

## Mike Byers' 2004 Catalog

Featuring almost 400 U.S. \& World Major Mint Errors and Die Trials with a value of nearly $\$ 4$ million...

## Discount Coupons for 2004

The coupons that Mike Byers, Tim Bullard and Allan Levy have...

## A New Book By Mike Byers

Coming in 2006: Mint Error Guide...

## Off Center Errors

Some recent sales of off-center mint errors on eBay...
Around The World - Updating Activity In \& Around Error World
As the end of the year approaches, it has been very busy throughout EW Groups...

## U.S. Mint Uses Schuler Presses

Recently, the United States Mint has been using Schuler presses to strike our coinage...

Triple Struck $\$ 3$ Sells for $\mathbf{\$ 4 1 , 4 0 0}$ in Superior Auction
Mike Byers of Byers Numismatic Corp. purchased an extremely rare major mint error...

## Mint Error Dealer Pete Bishal Passed Away

A true numismatist, he spent his life giving to the hobby he loved...

## Off-Center Errors

Some recent sales of off-center mint errors on eBay...

## V Nickels On Cent Planchets

I have recorded the following examples thus far...

## Error Oddity Coins - What Are They?

The first step in understanding Error-Oddity coins is to know what they are...

## Mint Error News Article List

## NGC Certifies Unique Martha Washington Cent Test Piece

This is a Martha Washington test piece struck in 1999/2000...
Unique Gold Brockage Sells For Record Price of $\mathbf{\$ 7 5 , 0 0 0}$
This is the only known full brockage on any U.S. Gold Coin of any denomination...

## How To Use The Auctions Without Getting Skinned

Be a wise bidder and you will almost always be a satisfied buyer...

## Humidity - The Silent Attacker

It is well known that humidity affects the condition of any item...

## "Around The World"

Updating activity in and around Error World Groups...

## 85 Reasons to Collect Error Coins

All answers have been posted by fellow error coin collectors...
Martha Washington Dime Sells For \$51,750
To date, this is the only known Martha Washington Test Piece on a Dime blank...

## Why Do You Collect Error Coins?

There are almost as many different reasons as there are error coin collectors...

## Off-Center Errors

Some recent sales of off-center mint errors on eBay...

## Coin Collecting and "Change"

If you've been thinking of joining a club...

## ANA Gets Serious About Quality Of Third Party Graders

After 30 years of collector frustration, an attempt at correcting this problem may be at hand...

## Another Proof Sac Dollar Die Crack

There are now two different obverse die cracks...

## The US Mint Installs Equipment To Destroy Errors

This is big news in the mint error hobby...

## Foreigners in the Mint

The United States Mint struck coins for foreign countries starting in 1833...

## What The Numbers Mean

In the study of mint errors and varieties, identification numbers are even more abundant than with the regular segment of the hobby...

## Incomplete Planchets

There are several types of incomplete planchets...

## Mint Error News Article List

## What Are Doubled Dies?

A concise description of how doubled dies occur...

## Error World Club

Error World Club is based upon the idea that an internet club can be better than the on-line standard...
Chile 10 Pesos Double Struck on Feeder Finger
This is one of the most incredible and spectacular Major Mint Errors that has ever surfaced...

## Minterrornews.com welcomes Error World Club As Sponsor

Minterrornews.com welcomes Error World Club as a new sponsor to the website...
1865 2¢ Obverse Die Cap \& Brockage Sells For Record Price
This spectacular 2ф Die Cap traded hands three times at the Long Beach Coin Show last week...
Al's Perspective on 2002 \& 2003 Errors...
I recently wrote about why there were not any 2002 errors being offered for sale...

## Minterrornews.com Announces A New Price Guide Section

Check it out...

## 1943-D Copper Cent Brings \$212,750 In Goldberg's Auction

Here are the prices realized...

## "Shrunken Coins" and How to Recognize Them

A significant number of these are now in the hands of experimenters and collectors throughout the world...

## Where Have All of the Coins Gone?

The U.S. produced its first "coin" in 1792 and has been pumping them out non-stop for the next 200+ years...
Is a "Double Error" Large Cent More Valuable?
How rare is this "double error" large cent in comparison to "single error" off center large cents...

## Minterrornews.com Announces New Magazine

It's totally free! It will have articles, a price guide, features, discoveries, discount coupons...
The Real Story Behind The Feeder Finger Find

Superior Galleries Auction Features Triple Struck \$20 Liberty \& Other Major Mint Errors Featured are many major mint errors including...

## Two 1943 Copper Cents Featured In Goldberg Auction

February 24 \& 25, 2003 The Benson Collection Part III...

## Pattern or Mint Error?

This piece is actually one of several pieces listed in the pattern references that is, in reality, a mint error...

## Mint Error News Article List

## Wow, Error Prices Have Changed

I remember buying my first off-center penny for 35 cents in 1973...
Where are all those 2002 errors?
A 1申 2002-D 50\% O/C sold on eBay for $\$ 705 \ldots$

## Message From The Editors

We encourage all collectors and dealers to submit their articles, discoveries and scans of their major mint errors...

## Clad Missing State Quarters

Ever since I purchased a computer a few years ago and spotted my first clad missing state quarter...

## Eureka Trading Systems Introduces Error Section

Error section added to this brand new site...
CoinFacts.com: A Great Error Coin Resource
Their error coin section contains explanations and illustrations...

## Uspatterns.com announces Mint Error Section

Coins thought to be patterns but are actually mint errors instead...

## Specific Gravity

Many people believe that this test is too complicated and/or requires costly equipment to be properly performed. This is not the case...

## Features

## Morgan Dollar Reverse Die From San Francisco Mint

There are only a few known Morgan Dollar canceled dies from the San Francisco Mint...

## 1859 Indian Head Cent Deep Obverse Die Cap

This die cap struck so many blanks that it barely fits in the PCGS slab...

## 1862 Indian Head Cent Deep Obverse Die Cap

This obverse die cap is so deep that it will not fit in a PCGS, NGC, ANACS or ICG holder...

## Coin Punch Presses

Here are photos of two different types of punches used at different times at the U.S. Mint...

## Blanks \& Planchets - The Best Little Secret In Errors

Collecting Blanks \& Planchets can be one of the most challenging collecting areas...

## 2004 Malaysian 10 Sen Die Cap Mated Pair

Coin \#1 is a Deep Die Cap and mated to Coin \#2, which has an expanded uniface obverse...
Mated Pair of U.S. \$1 Silver Eagles Certified by PCGS
This is a spectacular One Dollar Silver Eagle mated pair struck at the Philadelphia Mint in 1986...

## Page 114 minterrornews.com

## Mint Error News Article List

## The Milt Cohen Collection

It is fascinating to not only view all of the rarities that were in his collection, but also to remember where some of them have gone over the years...

## Rare Kennedy Mated Sets Surface After Fourty Years

These were unknown until this small group was discovered...

## Unique SBA Dollar Mated Pair

This is one of two known mated pairs of SBA Dollars...

## Kennedy Half Dollar Die Cap

This is the largest Kennedy Half Dollar mint error that I've ever seen...

## 1999 SBA Dollar Multi Struck Die Cap

This is the largest SBA Dollar mint error that I've ever seen...

## 1863 Indian Cent Reverse Die Cap

This is a spectacular and dramatic deep dish shaped reverse die cap and is the size of a U.S. quarter...

## Indian Cent Cu-Ni Reverse Die Cap

Reverse die caps in the Indian cent series are actually rarer than obverse die caps...

## 1865 2¢ Obverse Die Cap \& Brockage

This is a spectacular 2ф Die Cap...

## NGC Certifies Double Struck 1873 \$20 J-1344

This is an extremely rare pattern which is also double struck...

## Interesting World Errors

A collection of mint errors from around the world...

1861 Clark, Gruber \& Co. \$20 (K-8) Struck Over an 1853 U.S. Assay Office \$20 (K-19)
This unique piece was unknown to us until a couple of years ago...

## 1829 Large Cent First Strike Brockage Reverse

Most Large Cent brockages are very circulated and show the incuse wreath on the obverse...

## Braided Hair Large Cent Struck 35\% Off-Center

It is one of the finest known off-center Large Cents...
Unique 1838 \$5 Die Trial Splasher J-A1838-6
PCGS recently authenticated and certified this spectacular \$5 die trial...

## MISSTRUCK UNITED STATES GOLD COINS <br> Compiled by Dennis O'Reilly, March 2006...

## 2001-S Proof Rhode Island Quarter Double Struck in Silver

To date, this is the only known proof State Quarter that is double struck and in Silver...

## Page 115 minterrornews.com

## Mint Error News Article List

1965 Kennedy Half Dollar Unique Double Struck Mated Pair
A dramatic and wild mint error pair...

## The Bolt Collection

It is incredible to see how inexpensive these mint errors were priced at over 30 years ago...

## Mint Tour Photos

From a recent Mint tour...

## 1812 Cap Bust Half No Edge Lettering

It is one of only six known plain edge Bust Half Dollars in the entire series...

## 1996 Turkish Gold 25 Kurush Full Reverse Brockage

Brockages on world gold coins are rare...

## 1875 3c Nickel Struck Fragment

Major mint errors in the $3 \phi$ Nickel series are very rare...

## 1859 Pattern Longacre's Liberty Head Uniface Die Trial

This is one of three known uniface die trials by Longacre to create the 1859 U.S. Half Dollar pattern...

## 1969-S Proof Roosevelt Dime Struck Clad Layer

This is the first struck clad layer on any U.S. denomination struck in proof...

## 1965 Jefferson Nickel Special Mint Set Struck 5\% Off-Center

Major mint errors from Special Mint Sets are very rare...
1873 Seated Dime w/Arrows Struck 12\% Off-Center
All major mint errors in the Seated Dime series are rare...
1921 Morgan Dollar with an Adjustment Strike and a Misaligned Obverse Die
Significant Morgan Dollar errors are rarely encountered...
Extremely Rare 1937 Great Britain Half Pence Edward VIII Uniface Die Trial This die trial striking is of great numismatic importance and rarity...

PCGS Certifies 1869 3c Proof Silver Pattern In Aluminum With A Double Struck Obverse All proof errors are very rare as well as all U.S. Pattern errors...

1989-D Lincoln Cent Struck on Bronze Planchet
There are three known transitionals of this type...
1990-D Lincoln Cent Struck on Bronze Planchet
It should be on a copper-zinc blank planchet...
1974-D Ike Dollar Struck on 40\% Silver-Clad Planchet
This TRANSITIONAL is from the Denver Mint...

## Mint Error News Article List

1944-P Jefferson Wartime Nickel Transitional Mint Error
Struck on a copper-nickel planchet...

## Silver Dollar Errors

Silver Dollar errors such as these are quite scarce and extremely valuable...

## 1952 Lincoln Cent Double Denomination on Struck Dime

One of the earliest dated Lincoln Cent double denominations...

## 1912 \$2½ Indian Gold Struck 10\% Off-Center

Gold mint errors are rare if they are struck more than $5 \%$ off-center...

## Copper Ingot - From the Fred Weinberg Collection -

This ingot would have been melted, refined and eventually rolled into copper planchet strips...

Off-Metals Struck At The San Francisco Mint
From a collection that was auctioned by the State of California...

## Ethiopia Werk Muled With KM-18 Reverse

This is only the second gold mule that I've ever heard of...

Mercury Dime Double Struck 2nd Strike 25\% Off-Center
This is a very dramatic double struck Mercury Dime...

1794 Franklin Token Incomplete \& Curved Clips
All Major Mint Errors on Colonial Coins are scarce...

## America's First Double Denomination

An Oak Tree Sixpence struck over an Oak Tree Shilling...

## 1886 Broadstruck Gold Dollar

Such errors are highly unusual for anything struck in gold...

1877 Seated Quarter Die Trial Adjustment Strike
All die trials for US TYPE coins are extremely rare...

AD 582-602 Byzantine Gold Justin II Full Brockage
Full brockages on ancient gold coins are extremely rare...

## Lincoln Cent Struck on Bow-Tie Dime Scrap

Bow-tie errors are very scarce, but to have an off-metal bow-tie error is unbelievable...

1875 CA Gold Fractional 25¢ Uniface Reverse
All major mint errors on U.S. Gold coins are extremely rare...

1873 Octagonal 25¢ BG-793 CA Gold Fractional Rarity-5 Indian Head Full Obverse Brockage
An incredibly rare obverse brockage of BG-793...

## Mint Error News Article List

A Partial Brockage, Double Struck, Partial Collar Bust Dime with UNITED STATES spelled UNIAMERIATES
This is a very unusual 1835 bust dime...

## Canadian Mint Error

This is an incredible and unique Canadian mint error...

## 1923-S Peace Dollar Die Trial Struck 5\% Off-Center

This is a spectacular Peace Dollar major mint error...

## Ike Dollar Struck on a Dime Planchet

It is estimated that there are only six to eight known Ike Dollars struck on clad Dime blanks...

## Unique U.S. Territorial Gold Error

The Bechtlers were the first large-scale Private Gold Coiners...
1853 \$1 U.S. Gold Type 1 Broadstruck and Partial Collar
This is the only known broadstruck Type $1 \$ 1$ Gold Piece...

## Rare Pattern Mint Errors

A selection of rare pattern mint errors...

## Double Struck 1838 Half Dollar Pattern

There are fewer than 2 dozen confirmed errors over the course of the entire pattern series...

## Unique Obverse Die Cap

Major mint errors in the Seated Half Dollar series are extremely rare...

## 1942 Walking Liberty Half Dollar Struck On A Silver Quarter Planchet

There are only a handful of off-metal Walking Liberty Half Dollars known...
Unique 1981 Dime Cap Overstruck on a 1981 Cent Cap
This Lincoln Cent was a deep obverse cap that struck many Lincoln Cents...

## Barber Half Full Obverse Brockage

This is one of the most spectacular major mint errors...

## Buffalo Nickels on Cent Planchets

I have listed the examples known to me of Shield nickels on cent planchets...

## 1918-S Standing Liberty Quarter Struck 13\% Off-Center

All Major Errors on Standing Liberty Quarters are extremely rare...

## 1898 Barber Quarter Obverse Die Cap \& Brockage

This is the only known obverse die cap in the Barber Quarter Series...

## Draped Bust Dollar Struck 15\% Off-Center

This Draped Bust Dollar mint error is well known in the numismatic community...

## Page 118 minterrornews.com

## Mint Error News Article List

## Pair of Barber Dime Die Caps

This is a unique pair of Barber Dime Die Caps...

## 1795 Flowing Hair Dollar Struck on Flawed Planchet

It was struck on a planchet with major flaws on both sides...

## 1855 Large Cent Obverse Die Cap

There are only a handful of Large Cent caps known...

## Spectacular Double Struck Clark Gruber \$20 Gold

Clark Gruber was the most respected and well known financial and banking company...
Double Struck 1797 Draped Bust Large Cent
Draped Bust Large Cents are rare in MS 65...

## Spectacular Buffalo Nickel Off-Center on Cent Planchet

Multiple errors on type coins such as the Buffalo Nickel are unheard of...

## Double Struck 1924 Standing Liberty Quarter

It is very rare to find any major mint errors in the Standing Liberty Quarter series...
Unique Morgan Dollar Struck 20\% O/C \& Brockage Reverse
This is a spectacular major mint error in the Morgan Dollar series...

## Two Headed Muling

This two-headed muling, a business striking - not a proof, was recently rediscovered...

## U.S. Half Cents: An Undiscovered and Unloved Series

If you want a series to collect that won't break the bank...

## (1943) Denver Quarter Struck on U.S. Steel Cent Planchet

There are only a few known Washington Quarters struck on U.S. Steel Cent Planchets...

## Two Dramatic Indian Cent Errors

Most mint errors that are double struck are found with the second strike off-center...
1874 \$1 U.S. Gold Type 3 Broadstruck
This is the only known broadstruck Type $3 \$ 1$ Gold Piece...

## 1909 Indian Head Cent Struck on Silver Dime Blank

This is a spectacular Indian Head Cent struck on a silver Dime blank intended for a Barber Dime...

## 1873 Shield Nickel Struck on Cent Planchet

All major mint errors in the Shield Nickel series are very rare...

1964 Kennedy Half Dollar Struck on Clad Quarter Planchet
This 1964 Kennedy Half is a rare TRANSITIONAL off-metal with only a few known...

## Mint Error News Article List

2000-P "Mule" Sacagawea Dollar Reverse With States Quarter Obverse
There are now ten (10) confirmed specimens of the Sacagawea Dollar/Quarter Mule...
1898 Barber Quarter Obverse Die Cap \& Brockage
This is the only known obverse die cap in the Barber Quarter Series...

## A Two Country Double Denomination

This is one of two known Large Cents overstruck on coins from other countries...

## Indian Cents on Dime Planchets

Indian Cents struck on silver dime planchets were often offered as patterns in early, circa 1900, auction sales...

## Indian Cents on Quarter Eagle Planchets

The famous 1900 Indian cent struck on a quarter eagle planchet...

## Two Interesting Indian Cent Errors

I'd like to share these two major mint errors from my collection of Indian Cents...

## Rare Double Struck Liberty Seated Dime

Double struck Liberty Seated Dimes are very rare...

## 1880-S Morgan Dollar Struck 40\% Off-Center

Many consider this off-center Morgan to be the finest known example for the series...

## Spectacular Off-Center French Gold LD'OR

This is a spectacular Major Mint Error on a 300 year old gold coin...

## Unique Overstruck French Gold LD'OR

This is a unique 1701-C $1 / 2$ LD'OR struck off-center on a $16941 / 2$ LD'OR...

## Unique Pattern Capped Die

All major mint errors on proof patterns are very rare...

## Double Struck Proof Pattern

All proof errors are very rare as well as all US Pattern errors...

## Spectacular Proof Gold Mule

This is one of the most spectacular mint error mules of all time...

## Unique German Die Trials

This is a UNIQUE Die Trial set of four different German denominations...
1853 U.S. Assay $\$ 20$ Gold Piece Certified as Double Struck by NGC
All Major Mint Errors on U.S. Gold Coins are extremely rare...
1859 Indian Head Cent Obverse Struck on an 1857 Seated Half Dime
This is one of the most dramatic and unique major mint errors ever discovered...

## Mint Error News Article List

## Fred Weinberg's Off-Center \$20 Liberty

This spectacular \$20 Liberty Gold Piece is the farthest known off-center...

## A Unique 1877 \$50 Reverse Hub Trial in Lead

There are only 272 Splashers known and only 43 Hub Trials known for the entire U.S. Pattern series...

## Shield Nickels on Cents

Shield nickels on cent planchets have often been mistaken for regular die trial pieces...

## Unique Origami Error

The term "origami" derives from the Japanese language for the art of paper folding...

## 1974 Aluminum Cent

In the early-mid 1970's my grandfather ran a small pawn shop in Mississippi...

## All on One Colonial Copper

A Double Struck New Jersey, a Connecticut Undertype and a Brockage British Halfpenny...

## U.S. Coins - Weights \& Specifications

Click to view this informative chart...

## 1867 5c Obverse Hub Trial Struck in Copper

Why produce an aluminum five-cent pattern?...

## Unique 1860 \$5 Reverse Hub Trial Struck in Copper

Why a $\$ 5$ pattern in 1860 ? According to Judd, in 1860 the U.S. Treasury discovered that...

## Highlights From My Collection of Swedish Error Coins

This is a journey through my Swedish collection of error coins...

## Errors From The Royal Mint

The Royal Mint of the United Kingdom has the reputation as being one of the tightest "quality controlled" mints in the entire world...

## Matched Brockage Pairs

Collectors of brockages know that all brockages are scarce...

## Double Struck Swedish Gold Coin

An 188420 Kroner gold coin that is double struck...

## 1862 Indian Cent Obverse Die Cap

This is one of the most spectacular and dramatic die caps known...

## 1901/0-S \$5 Liberty Gold Struck 10\% Off-Center

This piece is one of the most spectacular gold errors ever discovered...

## 1944 Steel Cent

There is confusion whether some of the planchets designated for...

## Mint Error News Article List

## Eight Reales with Four Error Features

These four error features are then as follows: off-center, flip-over, double-strike and partial brockage...

## 1846 PROOF $\$ 21 / 2$ Overstruck by 1846 PROOF $\$ 5$

This spectacular Pattern Die Trial is also a Major Mint Error...

## Unique Double Denom Error Note

Although there are double denominations known, this is the only one reported where...

## An 1803/2 $\mathbf{\$ 5}$ Gold Piece with an Off-Center Obverse

It is very rare for any U. S. gold coin to be also a mint error...

## Off-Metal Walkers

One of these coins is very rare, but to have two of them was amazing...

## Thrill of the Hunt

It sure is fun collecting error coins since they are so different and sometimes even unique...

## Arnie Margolis and Error Trends Coin Magazine

Mint Error News recommends that you subscribe...

## Highlights From My World Error Collection

For many years I have been interested in building up a collection of world error coins...

## 1916 Mexico Gold 60 Pesos Oaxaca Overstruck on an Earlier 8 Escudos Hand on Book Type

 A fascinating and dramatic numismatic rarity...
## 1999 SBA Dollar Struck on a Struck Georgia Quarter

This is only one of two known obverse SBA caps...

## The Story Behind An Interesting Overstrike Coin

The coin that illustrates this story is a 1951 Norwegian 1 Kronor struck on a 1946 Swedish 1 Kronor...

## 2000 Cent Flipover Strike

It's a very appealing error to look at...

## Double Struck French 5 Francs on Spoon!!

This is one of the most outrageous, exotic, dramatic and unique mint errors that I have ever encountered in 25 years..

## 1963 Half Crown Struck on a Half Penny Copper Planchet

A very rare off metal from Great Britain...

## The Amazing Broken CC and Other Errors on Display

This coin is the most dramatic error ever heard of on a Morgan Dollar...
Learning About Minting from an Errant Elephant
What can we learn from this off-center piece?

## Mint Error News Article List

A Fascinating 1790 Mule
It has an estimated mintage of five pieces struck and is the first one we've ever seen of this type...
The Only Complete Set of 1999 State Quarters Struck on Exp Plan
There are approx. 15 known 1999 State Quarters struck on Exp Planchets...
Triple Struck Double Denom Rev Brockage Off Metal or Triple Denom?...
The slab label is too small for a full description of this fabulous error...

## Discoveries

## 1864 2c Obverse Die Cap Mated With Brockage

Major mint errors in the $2 \phi$ series are very rare...

## Sacagawea Dollars with an Experimental Finish

Mike Byers discovered the original hoard of these Sacagawea Dollars with experimental finishes...

## Modern Euro Off Metals

Several of these may be the only ones known to date...

## NGC Discovers Proof Silver States Quarters Die Crack Errors

NGC recently identified die cracks on two issues of silver proof States Quarters...
UNIQUE 2001-P Sacagawea Dollar Struck on a 2001 Kentucky State Quarter
A unique coin with great details \& PQ luster...

## 1973-S Kennedy Half Dollar Struck on Struck Aluminum Token

Proof Kennedy Half Dollar mint errors are very rare with only a few known...
Unique 1920 Standing Liberty Quarter Struck on Peru 20C Planchet Certified by NGC
This is the only known Standing Liberty Quarter struck on a foreign planchet for the entire series...
Martha Washington Half Dollar Test Piece
The Martha Washington design has been used by the Mint as an all-purpose test piece since 1965...

## Double Struck Draped Bust Dollar

This is one of the most spectacular early type major mint errors that I've ever handled...

## 1982 Canadian Dime Muled with Cent Die

To date, this is the only reported specimen of a Canadian Dime that was muled with the reverse die of a 1982 Cent...
NGC Certifies Set of Two-Headed and Two-Tailed Great Britain Half Pence
There are approximately thirty genuine two-headed or two-tailed coins that have been authenticated by ANACS, PCGS or NGC...

## Mint Error News Article List

Canadian 1978 Cent Struck on a U.S. 1973 Cent
A coin struck on dies from two different countries is extremely rare...
ANACS Certifies Sacagawea Dollar Struck on a Nickel Planchet
It is amazing that this 2005 dated Sacagawea Dollar was discovered struck on a nickel blank...
Unique 1999-P Lincoln Cent Struck on 1980-D Dime
It is one of the most intriguing and rare mint errors that I've ever handled...
Martha Washington Test Piece Struck on SBA Dollar Blank Planchet With Experimental Edge The Martha Washington design has been used by the Mint as an all-purpose test piece since 1965...

1880/9-S Morgan Dollar Struck 10\% Off-Center PCGS MS 63
This is the only known Morgan Dollar struck off-center that is also an overdate...

## Rare Franklin Half Dollar Struck 70\% Off-Center

It is always exciting to see a Franklin Half Dollar struck off-center since there are only a few known...

## Martha Washington Test Piece Struck on Nickel Size Planchet

The Martha Washington design has been used by the Mint as an all-purpose test piece since 1965...

## 3 Decade Old Catalog Found

A 26 page catalog containing the finest major mint errors with photographs, descriptions and prices...

## Just Discovered \& Certified by NGC: A Two Headed Off-Metal

To date, this is the only known "Two Headed" or "Two Tailed" mint error that is also an off-metal...

## J425/P497 Struck Over an 1840-O Quarter

The discovery of an 1865 pattern quarter struck over an 1840-O quarter may shed light on a series of pattern coins where the actual date of striking has long been a question...

## Ike Dollar Struck on a 3.7g Clad Planchet

There is mystique and excitement surrounding this recently discovered Ike Dollar...
Unique 1965 Kennedy Half Dollar Discovery
This discovery mint error is unique and it is still a mystery why it was struck...
1989-D Lincoln Cent Transitional Double Struck on Bronze Planchet
This is a unique transitional major mint error...

## 1838 Gobrecht Struck Over 1859 Dollar

It is one of several overstrikes produced circa 1859-60...
Unique 1860 \$5 Clark Gruber Reverse Die Trial
This uniface die trial is a fascinating piece of Gold Rush history...
Unique Pair of 1825 English Gold Sovereign Die Trials
Obverse and reverse uniface pattern strikes...

## Mint Error News Article List

## Double Struck Gold Staters of Brutus

A small group of double struck gold staters were discovered...

## 1865 \$1 Indian Gold Proof Triple Struck Reverse

This is the only known proof $\$ 1$ Indian dated 1865 ...

## Philippine 1 Piso Struck Over Struck U.S. Quarter

This is a spectacular double denomination involving coinage from two countries...

## 1876 Indian Cent Struck on a 3c Nickel Planchet

Indian Cent off-metals are very rare...
Unique 1999 SBA Dollar Struck on an Aluminum Feeder Finger
The only known SBA Dollar struck on an aluminum feeder finger...
Die Trial Splashers Just Discovered
A selection of die trial splashers...

## 1861 Indian Head Cent Deep Obverse Die Cap

There are only a few known Indian Head Cent die caps...

Martha Washington Nickel
The Martha Washington design has been used by the Mint as an all-purpose test piece since 1965...

## 1876 Indian Cent Struck on a 3c Nickel Planchet

Indian Cent off-metals are very rare...

## Off-Center Gold Crown

A Gold Crown from Gebralter of Queen Elizabeth II struck 5\% off-center...

## 1866 5¢ J-517 Double Struck Mule Pattern

This pattern is a deliberate muling of two dies...

## Double Struck Double Eagle

This Double Struck Double Eagle was sold in auction by Heritage...

## Another Martha Washington Test Piece Discovered

This design has become the U.S. Mint's all-purpose design for testing new compositions and planchet sizes...
Unique 3 Piece Cent and Dime Mated Set
This is an incredible combination of multiple errors...

## 1983-P Jefferson Nickel Struck on CU Cent Planchet

This extremely rare 1983 Jefferson Nickel TRANSITIONAL was struck on an all copper Cent planchet...

## Unique 3¢ Nickel Struck on 1c Stock

This is the only known off-metal mint error in the $3 \phi$ Nickel series...

## Mint Error News Article List

1795 Flowing Hair Dollar Overstruck on 1794 Dollar
To the best of our knowledge, no similar specimen has ever been located or identified...

## The Only Known Walking Liberty Half Dollar Off-Metal

This is the only known Walking Liberty Half Dollar struck on a Foreign Planchet for another country...

## Mated Pair of U.S. \$1 Silver Eagles

A 3M sanding disk adhered to the lower die and was struck into the reverse of the blank planchet...

## Unique Cap Bust Quarter Mint Error

Any major mint error in this series is extremely rare...

## On the Edge of a Major Discovery

With the underlining reality that these Hong Kong coins have actually been struck on UK coinage planchets with a customary UK reeded/milled edge...

## One-of-a-Kind Pieces

The finest error in my Swedish error collection is this 2 Ore 1964 with a struck in tool...

## Mint Errors Listed in 1879 Catalogue

It is one of the earliest listings of major mint errors that we've ever seen...

## Connecticut Quarter Unique Fold-Over

A fold-over coin is one of the most dramatic types of errors...

## Coins Struck on Finger Feeder Tips

After a recent tour of the U.S. Mint at Philadelphia...

## PCGS Certifies Two Canadian "Two Tailed" Cents

Both of these "Two Tailed" coins were struck with two reverse dies...

## Discovery of Error on Experimental Currency

This note combines the ultimate in rarity with a mistake of noteworthy importance arising on experimental paper...
Double Struck 20c Piece
Major mint errors on $20 \notin$ Pieces are unheard of...

## PCGS Certifies Unique Jefferson Nickel Die Trial

The only known die trial for the entire Jefferson Nickel series...

## 1910 Lincoln Cent Uniface Test Strike

It is amazing that there is no reference to this 1910 Test Strike Piece anywhere...

## Two Headed Shilling

The first reported and authenticated two-headed English Victorian Shilling...

## Unique Quarter Multi Struck on Copper Core

This is a spectacular major mint error...

## Mint Error News Article List

ANACS Certifies Unique "Two Tailed" Euro Set
This is one of the most exciting mint error discoveries...

## 3 Decade Old Price List Discovered!

Fred Weinberg just discovered, in a old and dusty file...

## U.S. \$20 1872 Obverse Die

As incredible as it seems, this is the second $\$ 20$ Liberty Head Obverse Die to surface in the last two years...

## U.S. $\$ 201882$ Obverse Die

This die struck the obverse design of the $\$ 20$ Liberty Head double eagle gold coin over a hundred years ago...

## 1920 Buffalo Nickel Struck on Copper Planchet

This is the first and only reported Buffalo Nickel struck on a Full Size Copper Planchet...

## Unique Dual Date/Dual State

An unknown type of error until this discovery piece...

## 2000-P Sacagawea Dollar Struck on a SBA Dollar Planchet

This is a 2000-P Sacagawea Dollar struck on a left over clad Dollar planchet intended for the striking of 1999 Susan B. Anthony Dollars...

## SBA Dollar Struck on Experimental Planchet

Four SBA Dollars struck on experimental planchets have been discovered...

## Two Headed and Two Tailed Coins

There are approximately thirty known genuine two-headed or two-tailed coins that have been authenticated and certified...

## Martha Washington Test Pieces

The U.S. Mint conducted metallurgical tests in 1999 on the golden colored manganese-clad planchets which would later be used for the Sacagawea Dollar...

ANACS Certifies Euro Cent Struck With Two Reverse Dies
ANACS was featured in an article on this coin in the October 7, 2002 Issue of Coin World...

2000-P MA 25¢ Struck on Exp Planchet
This discovery is unique...

## You can read these articles online at:

## minterrornews.com

## Visit www.HeritageCoin.com for your ERROR COIN RESEARCH

## FREE MEMBERSHIP!



Heritage Plaza, 100 Highland Park Village, 2nd Floor • Dallas, Texas 75205-2788 1-800-US COINS (800-872-6467) • 214-528-3500 • FAX: 214-443-8425 www.HeritageCoin.com • e-mail: Bids@HeritageCoin.com www.CurrencyAuction.com • e-mail: Notes@CurrencyAuction.com

These are only a sample of the thousands of error coins Heritage has handled. Consign your error coins today to the next Heritage Sale.

Look up these error coins in our Permanent Auction Archives for descriptions and full-color, enlargeable images:
A. 2003 ANA National Money Show, lot 6963 1919 Quarter
Struck 50\% Off Center XF45 PCGS REALIZED \$15,525
B. 2002 September Long Beach Sale, lot 9648 1999 SBA Dollar
Multiple Strike, Reeded Edge MS65 PCGS REALIZED \$6,900
C. 2002 New York Sale, lot 7290 1999 Cent
Die Cap With Second Coin Bonded MS64 Red Uncertified REALIZED \$920
D. 2002 February Long Beach Sale, lot 7300 Undated Struck Through Capped Die Indian Cent MS64 Brown PCGS REALIZED \$1,265
E. 2002 FUN Sale, lot 9040 1963 Half Dollar Split Planchet AU58 Uncertified REALIZED \$1,610
F. 2001 ANA Sale, lot 8658 1963 Half Dollar
Double Struck, Indented by a Cent Planchet MS66 PCGS REALIZED \$20,125
G. 2001 ANA Sale, lot 8651 1999-P Dime
Bonded Strike, Struck More Than 10 Times MS64 Uncertified REALIZED \$2,300
H. 2001 ANA Sale, lot 8657

1999 Mated Pair of Georgia Statehood Quarters Partial Collar, Indent and Stretch Strike, Indent MS64 Uncertified REALIZED \$2,415
I. 2001 February Long Beach Sale, lot 7497 1912 Quarter Eagle Struck 5\% Off Center MS64 NGC REALIZED \$4,370
 Home US Coins World Coins Ancients Currency Events Resources

## NUMISMATIC NEWS \& RESOURCES

The CoinLink Numismatic Directory launched our 10th anniversary edition of CoinLink on January 1, 2005.

If you have a web site and want to get listed - Add your Site Here!

New site features include an Articles Database, interactive Polls, a "What's New" section highlighting everything new in the marketplace, and an expanded news section.

We are committed to providing the latest information with unequaled access to numismatic resources to make your coin collecting more enjoyable. Thanks for being a part of CoinLink.

# uspatterns.com The Society of U.S. Pattern Collectors is dedicated to the study of many of the rarest coins struck at the U.S. Mint: patterns, die trials and experimental pieces. 

## Fred Weinberg \& Co. Dealer in Major Mint Error Coins \& Currency (603) fredweinberg. com

1960 Lincoln Cent Struck on a Silver Dime Planchet PCGS MS-62


1875-CC Seated Liberty Dime Struck 10\% Off-Center @ 9:00 NGC XF-40


1877-S Seated Liberty Quarter Struck 5\% Off-Center PCGS MS-64


1999-P Connecticut Quarter
STRUCK ON FEEDER FINGERS PCGS MS-62


1906 Liberty Nickel Struck on a CENT planchet PCGS XF-45


1968-D Roosevelt Dime Struck on an ALUMINUM
Philippine 1 Sentimos Planchet NGC MS-63

N.D. Washington Quarter Struck 35\% Off-Center on Type-I Copper Cent Planchet PCGS MS-62 Red


1986 Sil. American Eagle Dollar 100\% Obverse Struck-Thru NCG MS 68

# Rich Schemmer 

## specializing in rare error coins for the collegiers richerrors.com <br> Richerrors@aol.com

1920-S Wheat Cent 20\% OFF Center - Rare Date NGC MS64BN


Jefferson Nickel Struck on Aluminum Feeder Finger Metal NGC MS64FS


Barber Dime
Struck 15\% OFF Center NGC AU58


1811-P BUST 1/2\$ DOUBLE Struck PCGS AU55


1943-P Die Adjustment Strike/ Die trial PCGS AU53


1999-P QUAD (4) Strike
ALL Off Center \& Flip-Over NGC MS65


1940-S Washington Quarter
Die Adjustment Strike/Die Trial


1969-S Kennedy Half Dollar PROOF 22\% Double Clip PCGS PR63


1882 Indian Cent Double Struck
2nd Strike 90\% Off-Center PCGS AU 58


1864 Civil War Token Flipover Double Struck Kanzinger Plate Coin ANACS MS 60 Unique


1976 Ike Dollar Double Struck 2nd Strike 90\% Off-Center PCGS MS 62

(S) Mercury Dime Die Adjustment Strike NGC


1999-P Connecticut Quarter
Triple Struck on Aluminum Scrap ANACS MS 63


1972-S Proof Washington Quarter Obverse Double Struck ANACS PF 64


1999 State Quarter Multiple Struck Fragment ANACS MS 63
\$750


1901-O Morgan Dollar Incomplete Punched Planchet PCGS AU 58


## alscoins.com

lc 1965 SMS
Double Strike NGC MS 63 Red


Denmark 1854/5 Rigsdaler Flipover Double Struck
on Copper Planchet NGC MS 62


50c 1897-S Uncentered Broadstrike Anacs AU 55


1908-D Barber Half Broadstruck ANACS MS 61


1893 Indian Cent Double Struck
2nd Strike 85\% Off-Center NGC AU 58 Brown


Struck 1999 1c on a Struck 1999-P dime Anacs MS 65


1919 1c Large Uncentered Broadstrike 20\% Obverse Indent NGC MS 63 Brown


1990-S Proof Lincoln Cent Double Struck NGC PF 67 Red


1998 U.S. Silver Eagle Stuck on an Elliptical
Planchet NGC MS 68


1964 Silver Kennedy Half Uniface Obverse Double Struck 95\% Off-Center PCGS MS 63


## alscoins.com

1920 Lincoln Cent Struck on Argentina 10 Centimos Planchet PCGS F 15


1860 Indian Cent Flipover Double Strike ANACS MS 61


1942/1 Mercury Dime Planchet Clip at K-5:30 ICG EF 45


1875-CC Liberty Seated Dime Struck Off-Center ANACS F 12


1918 Lincoln Cent Double Struck
2nd Strike 85\% Off-Center NGC MS 63 Brown


1905 Liberty Nickel Struck on a Foreign Planchet NGC MS 62


1972-S Washington Quarter Obverse Double Struck PCGS PROOF 66


5c 1896 Broadstrike PCGS MS 60


Lincoln Cent Multi Struck Off-Center on Dime Planchet NGC MS 64


1898-O 50c Broadstrike NGC AU 58


## alscoins.com

1943 Steel Cent Triple Struck Broadstruck
NGC MS 63


2000-P Sacagawea Dollar Triple Struck with Indent ANACS MS 63


1934 50c Large Uncentered Broadstrike Anacs MS 60


2000-P Sacagawea Dollar Struck 5x - Broadstruck Indent Clip ANACS MS 62


1940 Jefferson Nickel Double Struck in Collar PCGS MS 64


1787 Fugio Cent Triple Struck SEGS VF 20


1999 Pennsylvania Quarter Corner Clip NGC MS 64


Kentucky Cent Incomplete Punched Planchet PCGS MS 61 Brown


1862 Indian Cent Double Struck Partial Collar ANACS MS 60


1787 Fugio Cent Planchet Flaws


# A Study of World Mis-Struck Coins 

by Bill Snyder - worlderrors.com

Editor's Note: This is the fifth in a series of charts to be published in Mint Error News Magazine which were compiled by Bill Snyder of worlderrors.com. He undertook a study to painstakingly research and compile a list of known errors from major world countries. The chart below covers Australia striking errors from 1944 to 1995.

Bill states that "this study will determine which types of mis-strikes were common or rare, by country and time period. The study was limited to major striking errors such as double strikes, off-centers, brockages, etc."

| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Wrong Planchet | 1944S | 1 | Florin | Struck on a one shilling planchet. |
| Australia | Off Center | 1944S | 3 | Pence | "10\% o/c" |
| Australia | Off Center | 1944S | 3 | Pence | Part of a 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1944S | 6 | Pence | 10\% o/c. Sold with a similar 1946 6d. |
| Australia | Off Center | 1944Y. | 1 | Penny | "2mm o/c" |
| Australia | Off Center | 1944Y. | 1 | Penny | "2mm o/c." Lot \#1077 |
| Australia | Off Center | 1945 | 1 | Penny | "3mm o/c" |
| Australia | Double Strike | 1945 | 1 | Penny | 2nd strike was rotated 60! CW. The King looks very strange. |
| Australia | Off Center | 1945 | 6 | Pence | 10\% o/c K-11. |
| Australia | Brockage-O | 1945 ca | 1/2 | Penny | There is a vertical depression running down from the King's incuse chin. |
| Australia | Off Center | 1945-1951 | 1 | various | 10 pieces, 1947, 51 1/2d;1943,44(DS) d; 1948 3d; 1945 6d;and |
| Australia | Off Center | 1945-P | 1 | Penny | "Some mint red". |
| Australia | Double Strike | 1945Y. | 1 | Penny | "Double Struck at 180 degrees." |
| Australia | Off Center | 1945 Y . | 1 | Penny | "2mm o/c high lip." |
| Australia | Off Center | 1946 | 1 | Florin | $10 \%$ o/c. Sold with a similar 1947 \& one w/"flat crown" |
| Australia | Brockage-R | 1946 | 1 | Shilling |  |
| Australia | Off Center | 1946 | 1 | Florin | "with a high rim." |
| Australia | Off Center | 1946 | 1 | Florin | 30\% o/c K-3 |
| Australia | Off Center | 1946 | 1 | Shilling |  |
| Australia | Brockage-R | 1946 | 1 | Shilling | " $35 \%$ partial brockage by struck fragment or o/c coin." |
| Australia | Double Strike | 1946 | 1 | Shilling | Sold with o/c 1964 1d and Fiji 1965 1d (center hole well o/c |
| Australia | Off Center | 1946 | 1 | Shilling | "mis-strike o/c, nice high lip" |
| Australia | Off Center | 1946 | 1 | Shilling | "well o/c", sold with "3 Aus 1s, 16 d w/faulty collars". |
| Australia | Off Center | 1946 | 1 | Florin | 15\% o/c. |
| Australia | Off Center | 1946 | 1 | Shilling | "grossly o/c" (One of 2 in lot). |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Off Center | 1946 | 1 | Shilling | "grossly o/c" (One of 2 in lot). |
| Australia | Off Center | 1946 | 1 | Shilling | 15\% o/c K-6. |
| Australia | Off Center | 1946 | 1 | Shilling | "30\% o/c" |
| Australia | Off Center | 1946 | 1/2 | Pence | Bent. 15\% o/c K-10 (date side). |
| Australia | Off Center | 1946 | 2 | Shilling | "5+ mm o/c". |
| Australia | Partial Collar | 1946 | 6 | Pence |  |
| Australia | Off Center | 1946 | 6 | Pence | 10\% o/c. Sold with a similar 1944S 6d. |
| Australia | Off Center | 1946 | 6 | Pence | "ca $20 \%$ offcentre w/4mm blank flan". |
| Australia | Broad Strike | 1946P | 1 | Shilling | "scarce date" |
| Australia | Broad Strike | 1946-P | 1 | Shilling | Type with dot. Looks 15\% o/c. |
| Australia | Off Center | 1947 | 1 | Florin | 10\% o/c. "original mint bloom." |
| Australia | Off Center | 1947 | 1 | Florin | $10 \%$ o/c. Sold with a similar 1946 \& one w/"flat crown" |
| Australia | Off Center | 1947 | 1 | Florin | 10\% o/c. "w/extra large lips \& carbon flaw (rev)" |
| Australia | Double Strike | 1947 | 1 | Florin |  |
| Australia | Off Center | 1947 | 1 | Florin |  |
| Australia | Struck Through | 1947 | 1 | Penny | Struck thru 17 mm (6d size) planchet. (No 6d's issued in 1947 |
| Australia | Off Center | 1947 | 1 | Florin | $3.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$. |
| Australia | Double Strike | 1947 | 1 | Florin | 2 nd strk is $8 \% \mathrm{o} / \mathrm{c} \mathrm{K}-11$. |
| Australia | Off Center | 1947 | 1 | Florin | "struck offcentre so from 5-9 o'clock . . ridge protudes up 2 mm ". |
| Australia | Off Center | 1947 | 1/2 | Pence | 5\% o/c K-11 (date side). |
| Australia | Off Center | 1947 | 1/2 | Pence | $5 \%$ olc K-2 (date side). |
| Australia | Off Center | 1947 | 1/2 | Pence | (sold w/a no collar 1961 3d and 2-Bahamas/ New Zeal. 2c mules |
| Australia | Off Center | 1947 | 1/2 | Penny | $3.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$, luster. |
| Australia | Off Center | 1947 | 1/2 | Penny | 15\% o/c K-7:30. |
| Australia | Off Center | 1947 | 1/2 | Penny | Sold with 3 other o/c's and one planchet, VF to gEF. |
| Australia | Multiple Strike | 1947-P | 1/2 | Pence | Many obv strikes, with high rims. |
| Australia | Off Center | 1948 | 1 | Penny | "with a high rim." |
| Australia | Off Center | 1948 | 1 | Penny | " 2.5 mm o/c, very high lip." |
| Australia | Off Center | 1948 | 1 | Penny | "15\% or more o/c." Part of a 3 o/c coin lot. |
| Australia | Off Center | 1948 | 1 | Shilling | $2.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$. |
| Australia | Off Center | 1948 | 1 | Penny | 12\% o/c K-8. (rev). |
| Australia | Off Center | 1948 | 1 | Penny | 12\% o/c K-12. (rev). |
| Australia | Off Center | 1948 | 1/2 | Pence | 10\% o/c K-10. |
| Australia | Capped Die | 1948 | 1/2 | Pence | "multistruck,w\recessed obv" \& w/retained piece of steel die |
| Australia | Off Center | 1948 | 1/2 | Pence | "20\% o/c. Excess metal with eks" |
| Australia | Off Center | 1948 | 1/2 | Penny | $10 \% \mathrm{o} / \mathrm{c}$, leaving up to 3 mm of blank flan. |
| Australia | Broad Strike | 1948 | 1/2 | Penny | uncentered. |
| Australia | Off Center | 1948 | 1/2 | Penny | 15\% o/c |
| Australia | Off Center | 1948 | 3 | Pence | " $2 \mathrm{~mm} \mathrm{o} / \mathrm{c}$ " |
| Australia | Off Center | 1948 | 3 | Pence | 20\% o/c K-4. |
| Australia | Broad Strike | 1948 | 3 | Pence | Slightly o/c. |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :--- | :--- | :--- | ---: | :--- | :--- |
| Australia | Broad Strike | 1948 | 3 | Pence | "VF/VF+" |
| Australia | Off Center | 1948 | 6 | Pence | "2mm o/c" |
| Australia | Capped Die | 1948 ca | $1 / 2$ | Pence | "heavily dished obv brockage,collar joints <br> show,3or4 places" |
| Australia | Brockage-O | 1948 ca | $1 / 2$ | Pence | Softly struck. Part of Lot 393, with a rev <br> brockage. |
| Australia | Brockage-R | 1948 M | 3 | Pence | $90 \%$ brockage of the reverse. |
| Australia | Brockage-R | 1948 P | $1 / 2$ | Pence | Part of Lot 393, with a softly struck obv <br> brockage. |
| Australia | Off Center | 1948 P | $1 / 2$ | Pence | "3mm o/c." Lot \#1066 |
| Australia | Off Center | 1948 P | $1 / 2$ | Pence |  |
| Australia | Off Center | 1948 Y. | $1 / 2$ | Pence | "2mm o/c." |
| Australia | Off Center | 1948 Y. | $1 / 2$ | Pence | "3mm o/c." Lot \#1064 |
| Australia | Off Center | 1948 Y. | $1 / 2$ | Pence | "2mm o/c. Raised lip" |
| Australia | Off Center | 1948 Y. | $1 / 2$ | Pence | "2mm o/c." Lot \#1065 |
| Australia | Off Center | 1948 Y. | $1 / 2$ | Pence | "3mm o/c. Raised lip" |
| Australia | Off Center | 1949 | $1 / 2$ | Penny | Sold with 3 other o/c's and one planchet, VF to <br> gEF. |
| Australia | Brockage-R | 1949 | 3 | Pence |  |
| Australia | Brockage-O | 1949 | 3 | Pence |  |
| Australia | Off Center | $194 x$ | 3 | Pence | $25 \%$ o/c |
| Australia | Off Center | 1950 | 1 | Penny | $30 \%$ o/c. Sold with an o/c 1964 1d. |
| Australia | Off Center | 1950 | 1 | Shilling | 15\% o/c. Sold with another, undated, 10\% o/c. |
| Australia | Off Center | 1950 | 1 | Penny | "O/C with high lip. Grossly mis-struck. 5mm." |
| Lot \#1079 |  |  |  |  |  |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Double Strike | 1950 ca | 1 | Penny | "the 2nd strike o/c" |
| Australia | Off Center | 1950-1952 | 1 | Penny | 35\% o/c K10. |
| Australia | Off Center | 1950-P | 1 | Penny | 75\% o/c K-12 (photo). |
| Australia | Double Strike | 1950-P | 1 | Penny | "the 2nd strike is o/c" |
| Australia | Off Center | 1950-Y | 1 | Penny | "Two major off-centre's, $20 \%$ and 30\%". |
| Australia | Off Center | 1950-Y | 1 | Penny | "Two major off-centre's, $20 \%$ and $30 \%$ ". |
| Australia | Off Center | 1950y. | 1 | Penny | 30\% o/c. |
| Australia | Off Center | 1950Y. | 1/2 | Pence | "Mis-strike 15\%." |
| Australia | Off Center | 1951 | 1 | Penny | "ex Spink \#42, "cup" shaped 20\% o/c lip 6mm high" |
| Australia | Off Center | 1951 | 1 | Penny | "2mm o/c." Lot \#1082 |
| Australia | Off Center | 1951 | 1/2 | Penny | Sold with 3 other o/c's and one planchet, VF to gEF. |
| Australia | Off Center | 1951 | 3 | Pence | "2mm o/c" |
| Australia | Off Center | 1951 | 3 | Pence | 10\% o/c K-11. |
| Australia | Off Center | 1951 | 3 | Pence | 25\% o/c. |
| Australia | Off Center | 1951 | 3 | Pence | Part of a 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1951 | 3 | Pence | Part of 2nd 7 piece lot of VF to EF o/c's. |
| Australia | Broad Strike | 1951 | 3 | Pence | looks 20\% o/c K-12. |
| Australia | Off Center | 1951 | 6 | Pence | "1.5mm o/c" |
| Australia | Off Center | 1951 | 6 | Pence | Part of 2nd 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1951M | 1 | Penny | "Severe cup shaped mis-strike." |
| Australia | Brockage-R | 1951-P | 1/2 | Pence | Partial (50\%) brockage with high rims. (Indistinct reverse) |
| Australia | Off Center | 1952 | 1 | Shilling | 10\% o/c. |
| Australia | Brockage-R | 1952 | 1 | Penny |  |
| Australia | Off Center | 1952 | 1 | Shilling |  |
| Australia | Off Center | 1952 | 1 | Shilling |  |
| Australia | Off Center | 1952 | 1 | Shilling | Scratches. |
| Australia | Partial Collar | 1952 | 1 | Shilling | Level partial collar. Well struck coin. |
| Australia | Off Center | 1952 | 1 | Shilling |  |
| Australia | Off Center | 1952 | 1 | Shilling | (Two o/c pieces in this lot). |
| Australia | Off Center | 1952 | 1 | Shilling | (Two o/c pieces in this lot). |
| Australia | Off Center | 1952 | 1 | Shilling | 2mm o/c. |
| Australia | Off Center | 1952 | 1 | Shilling | "20\% o/c @ K-4.5", top of date visible". |
| Australia | Off Center | 1952 | 3 | Pence | "2mm o/c." Lot \#1087 |
| Australia | Off Center | 1952 | 3 | Pence |  |
| Australia | Off Center | 1952 | 3 | Pence |  |
| Australia | Off Center | 1952 | 3 | Pence | "1mm o/c." Lot \#1086 |
| Australia | Off Center | 1952 | 3 | Pence | $10 \% \mathrm{olc}$, leaving 2 mm of blank flan. |
| Australia | Off Center | 1952 | 6 | Pence | 10\% o/c K-6. High lip on top part of reverse. |
| Australia | Off Center | 1952 ca | 1 | Shilling | 40\% o/c. |
| Australia | Off Center | 1953 | 1 | Shilling | 10\% o/c. |
| Australia | Off Center | 1953 | 1 | Florin | 10\% o/c. Sold with a similar 1954 \& a 1962 clip. |
| Australia | Off Center | 1953 | 1 | Florin | Sold with 5 other o/c's, VF to Unc. |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Off Center | 1953 | 1/2 | Pence | $10 \%$ o/c. " $5-10 \%$, sltly rough surface, hint of red remains." |
| Australia | Off Center | 1954 | 1 | Florin | 10\% o/c. Sold with a similar 1953 \& a 1962 clip. |
| Australia | Broad Strike | 1954 | 1 | Shilling | Cupped at K6. |
| Australia | Off Center | 1954 | 1 | Shilling | "o/c and w/o collar, lite rubbing, otherwise P/L gem BU" |
| Australia | Broad Strike | 1954 | 1 | Shilling | "looks 10\% o/c." |
| Australia | No Collar | 1954 | 1 | Florin | (Looks 5-10\% o/c K-11). |
| Australia | Off Center | 1954 | 1 | Shilling | 12\% o/c K-5. |
| Australia | Off Center | 1954 | 1 | Shilling | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1954 | 1/2 | Pence | "2mm o/c" |
| Australia | Off Center | 1954 | 3 | Pence | 10\% o/c K-12. |
| Australia | Off Center | 1954 | 6 | Pence | 10\% o/c. Sold with a 1954 \& 1956 o/c 6d. |
| Australia | Off Center | 1955 | 1 | Shilling | 15\% o/c K-8. |
| Australia | Off Center | 1955 | 1 | Shilling | 15\% o/c K-5. |
| Australia | Off Center | 1955 | 1 | Penny | Part of 2nd 7 piece lot of VF to EF o/c's. (2; 1 is 20\% o/c) |
| Australia | Off Center | 1955 | 1 | Penny | Part of 2nd 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1955 | 1 | Penny | "dished flan,top edge mint red." |
| Australia | Double Strike | 1955 | 1 | Penny | "double striking obverse and reverse". |
| Australia | Off Center | 1955 | 1 | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1955 | 1 | Shilling | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1955 | 1/2 | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1955 | 3 | Pence |  |
| Australia | Off Center | 1955 | 6 | Pence | Sold with 12 other o/c's, VG to VF. |
| Australia | Brockage-O | 1955 ca | 1 | Penny | Multiple strikes obverse brockage. (Not much incuse detail). |
| Australia | Brockage-O | 1955-1963 | 6 | Pence |  |
| Australia | Brockage-O | 1955-1964 | 1 | Penny | "struck on a grossly spread flan with high edge" all around. |
| Australia | Partial Collar | 1956 | 1 | Florin | "Level partial collar 50 cent size silver coin." |
| Australia | Partial Collar | 1956 | 1 | Florin |  |
| Australia | Broad Strike | 1956 | 1 | Florin |  |
| Australia | Off Center | 1956 | 1 | Shilling | (sold with an o/c 1962 penny) |
| Australia | Off Center | 1956 | 6 | Pence |  |
| Australia | Off Center | 1956 | 6 | Pence |  |
| Australia | Off Center | 1956 | 6 | Pence | "o/c and without collar" |
| Australia | Brockage-Part\| | 1956 | 6 | Pence | "partial obv brockage (25\%) on the rev" |
| Australia | Off Center | 1956 | 6 | Pence | 20\% o/c K-7. "Lite scrs" |
| Australia | Off Center | 1956 | 6 | Pence |  |
| Australia | Brockage-O | 1956-1964 | 1 | Penny | (Looks EF w/incuse side 5\% o/c K-11:30). |
| Australia | Off Center | 1957 | 1 | Shilling | 15\% o/c K-11. |
| Australia | Double Strike | 1957 | 6 | Pence | Flipover. "1st strk centered; 2nd is uncentered broadstrike" |
| Australia | Off Center | 1958 | 3 | Pence | " $1.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$ " |
| Australia | Off Center | 1958 | 3 | Pence |  |
| Australia | Off Center | 1958 | 6 | Pence | " $1.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$ " |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Off Center | 1958 | 6 | Pence |  |
| Australia | Double Strike | 1958 | 6 | Pence | 2nd strike is $15 \%$ o/c K-6. "bright silver coin" |
| Australia | Off Center | 1958 | 6 | Pence | 10\% o/c K-5. |
| Australia | Off Center | 1958 | 6 | Pence | 10\% o/c K-10. |
| Australia | Off Center | 1958 | 6 | Pence | 10-15\% o/c K-4. |
| Australia | Off Center | 1959 | 1 | Florin | 10\% o/c K-5. |
| Australia | Broad Strike | 1959 | 1 | Florin | "centred, obv scratches, otherwise attractive" |
| Australia | Off Center | 1959 | 1 | Florin | Part of a 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1959 | 1/2 | Pence | "2mm o/c." Lot \#1067 |
| Australia | Off Center | 1959 | 6 | Pence | Part of a 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 196(x) | 3 | Pence |  |
| Australia | Off Center | 1960 | 1 | Shilling |  |
| Australia | Off Center | 1960 | 1 | Penny | "15\% or more o/c." Part of a $3 \mathrm{o} / \mathrm{c}$ coin lot. |
| Australia | Off Center | 1960 | 1/2 | Pence | "2mm o/c." Lot \#1068 |
| Australia | Off Center | 1960 | 1/2 | Pence | "3mm o/c spot" |
| Australia | Off Center | 1960 | 6 | Pence | "1.5mm o/c." |
| Australia | Off Center | 1961 | 1 | Shilling | 10\% o/c, sold with 2 others. |
| Australia | Off Center | 1961 | 1 | Shilling | $10 \%$ o/c, sold with 2 others. |
| Australia | Off Center | 1961 | 1 | Shilling | $10 \%$ o/c, sold with 2 others. |
| Australia | Double Strike | 1961 | 1 | Florin | 2nd strike (rev) is $90 \% \mathrm{olc} \mathrm{K}-7$. |
| Australia | Off Center | 1961 | 1 | Penny | 10\% o/c K-6 |
| Australia | Double Strike | 1961 | 1 | Penny | "DS after being partially ejected from the press." |
| Australia | Partial Collar | 1961 | 1 | Shilling |  |
| Australia | Off Center | 1961 | 1 | Penny | $4 \mathrm{~mm} \mathrm{o} / \mathrm{c}$. |
| Australia | Off Center | 1961 | 1 | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1961 | 1/2 | Pence | "mis-strike 10\%" |
| Australia | Off Center | 1961 | 1/2 | Penny | Sold with 3 other o/c's and one planchet, VF to gEF. |
| Australia | Brockage-O | 1961 | 3 | Pence | Sold with a 1962 3d obv brockage. |
| Australia | Off Center | 1961 | 3 | Pence |  |
| Australia | Broad Strike | 1961 | 3 | Pence | (sold with a 1947 o/c 1/2d and 2-Bahamas/New Zeal. 2c mules) |
| Australia | Off Center | 1961 | 3 | Pence | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1961 | 6 | Pence | "2mm o/c" |
| Australia | Partial Collar | 1961 | 6 | Pence |  |
| Australia | Off Center | 1961 | 6 | Pence | "with a high rim." |
| Australia | Off Center | 1962 | 1 | Penny | (sold with an o/c 1956 shilling) |
| Australia | Off Center | 1962 | 1 | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Brockage-O | 1962 | 3 | Pence | Sold with a 1961 3d obv brockage. |
| Australia | Off Center | 1962 | 3 | Pence |  |
| Australia | Off Center | 1962 | 3 | Pence |  |
| Australia | Broad Strike | 1962 | 3 | Pence |  |
| Australia | Off Center | 1962 | 3 | Pence | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1962 | 6 | Pence | 10\% o/c. |
| Australia | Off Center | 1962 | 6 | Pence | 10\% o/c. |
| Australia | Off Center | 1962 | 6 | Pence | " $1.5 \mathrm{~mm} \mathrm{o} / \mathrm{c}$ " |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | Broad Strike | 1962 | 6 | Pence |  |
| Australia | Off Center | 1963 | 1 | Shilling | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1963 | 2-Jan | Pence | 15\% o/c K-1. |
| Australia | Off Center | 1963 | 2-Jan | Pence | "2mm o/c." |
| Australia | Broad Strike | 1963 | 2-Jan | Pence | "larger the 25 cents." |
| Australia | Off Center | 1963 | 2-Jan | Pence | 15\% o/c. |
| Australia | Off Center | 1963 | 2-Jan | Pence | "2mm o/c, raised lip" |
| Australia | Broad Strike | 1963 | 2-Jan | Pence | Reported in Unusual Numismatic Objects, June ‘67 |
| Australia | Broad Strike | 1963 | 2-Jan | Penny |  |
| Australia | Off Center | 1963 | 2-Jan | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1963 | 3 | Pence | 10\% o/c. "o/c 10-15\%" |
| Australia | Off Center | 1963 | 3 | Pence | 10\% o/c K-12. |
| Australia | Off Center | 1963 | 3 | Pence |  |
| Australia | Off Center | 1963 | 3 | Pence | 10\% o/c K-9. |
| Australia | Off Center | 1963 | 3 | Pence | 12.5\% o/c K-3. |
| Australia | Off Center | 1963 | 3 | Pence | 10\% o/c K-3. |
| Australia | Off Center | 1963 | 3 | Pence | Part of 2nd 7 piece lot of VF to EF o/c's. |
| Australia | Off Center | 1963 | 3 | Pence | 15\% o/c K-9. |
| Australia | Off Center | 1963 | 6 | Pence |  |
| Australia | Off Center | 1963 | 6 | Pence |  |
| Australia | Off Center | 1963 | 6 | Pence |  |
| Australia | Off Center | 1963 | 6 | Pence | 15\% o/c K-5. |
| Australia | Broad Strike | 1963 | 6 | Pence | (sold with 2196610 cents w/rotated dies). |
| Australia | Brockage-Part\| | 1963 | 6 | Pence | (sold with a1942 3d partial brockage) |
| Australia | Off Center | 1963 | 6 | Pence | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1964 | 1 | Penny | $30 \%$ o/c. Sold with an o/c 1950 1d. |
| Australia | Off Center | 1964 | 1 | Penny | with railroad rim. |
| Australia | Partial Collar | 1964 | 1 | Penny |  |
| Australia | Off Center | 1964 | 1 | Penny | "1mm o/c." Lot \#1085 |
| Australia | Off Center | 1964 | 1 | Penny | w/25\%DS 1946 shilng and Fiji 1965 1d (center hole well o/c). |
| Australia | Off Center | 1964 | 1 | Penny |  |
| Australia | Off Center | 1964 | 1 | Penny | Sold with 12 other o/c's, VG to VF. |
| Australia | Off Center | 1964 | 2-Jan | Penny | Part of 5-piece lot of these. (gF-EF). |
| Australia | Off Center | 1964 | 2-Jan | Penny | Part of 5-piece lot of these. (gF-EF). |
| Australia | Off Center | 1964 | 2-Jan | Penny | Part of 5-piece lot of these. (gF-EF). |
| Australia | Off Center | 1964 | 2-Jan | Penny | Part of 5-piece lot of these. (gF-EF). |
| Australia | Off Center | 1964 | 2-Jan | Penny | Part of 5-piece lot of these. (gF-EF). |
| Australia | Off Center | 1964 ca | 3 | Pence | 20\% o/c K-2 |
| Australia | Broad Strike | 1964 ca | 3 | Pence |  |
| Australia | Double Strike | 1966 | 1 | Cent(s) |  |
| Australia | Double Strike | 1966 | 1 | Cent(s) | "2nd strike o/c" |
| Australia | Partial Collar | 1966 | 10 | Cent(s) |  |
| Australia | Off Center | 1966 | 10 | Cent(s) | Sold with an o/c 19692 Cents. Both with rotated dies. |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :--- | :--- | :--- | ---: | :--- | :--- |
| Australia | Off Center | 1966 | 2 | Cent(s) | $10 \%$ o/c K-10. |
| Australia | Off Center | 1966 | 2 | Cent(s) | "10\% o/c" |
| Australia | Off Center | 1966 | 2 | Cent(s) | 20\% o/c. "Scratch on obverse, otherwise gEF." |
| Australia | Off Center | 1966 | 2 | Cent(s) | "3mm o/c, red-brown unc". |
| Australia | Off Center | 1966 | 2 | Cent(s) | Sold with 5 other o/c's, VF to Unc. |
| Australia | Double Strike | $1966-1984$ | 2 | Cent(s) | "Orange \& brown; Unc; superb error" |
| Australia | Double Strike | $1966-1984$ | 2 | Cent(s) | "Both strikes 85\% o/c. One @ K-10:30; other |
| @K-1:30. |  |  |  |  |  |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :--- | :--- | :--- | ---: | :--- | :--- |
| Australia | Off Center | 1975 | 50 | Cent(s) | 20\% o/c K-12:30. |
| Australia | Wrong Planchet | 1976 | 1 | Cent(s) | "struck in silver, (2.28 gms).Nearly FDC and <br> possibly unique |
| Australia | Wrong Planchet | 1977 | 5 | Cent(s) | "on a 1 cent blank. Edge partially milled." |
| Australia | Wrong Planchet | 1977 | 5 | Cent(s) | "on a one cent blank." |
| Australia | Off Center | 1977 | 5 | Cent(s) | Sold with 5 other o/c's, VF to Unc. |
| Australia | Wrong Planchet | 1979 | 20 | Cent(s) | "struck on Nepalese Rupee planchet. 7.52 g." |
| Australia | Wrong Planchet | $198-$ | 2 | Cent(s) | "struck on a 5 cent blank. Weak strike." |
| Australia | Wrong Planchet | 1980 | 10 | Cent(s) | "struck on a five cent planchet." |
| Australia | Wrong Planchet | 1980 | 10 | Cent(s) | "struck on a two cents(?) bronze planchet." |
| Australia | Partial Collar | 1980 | 2 | Cent(s) | "Large Collar"" |
| Australia | Wrong Planchet | 1980 | 5 | Cent(s) | "struck on a one cent(?) bronze planchet." |
| Australia | Wrong Planchet | 1980 | 5 | Cent(s) | "on a 1 cent blank. Edge partially milled." |
| Australia | Wrong Planchet | 1980 | 5 | Cent(s) | "on a 1 cent blank. Well struck EF." |
| Australia | Wrong Planchet | 1980 | 5 | Cent(s) | "on a one cent blank...Most of edge milling is <br> visible." |
| Australia | Thick Planchet | 1980 | 50 | Cent(s) | "Almost Piedfort thickness. 17.78g. |
| Australia | Thick Planchet | 1980 | 50 | Cent(s) | "Struck on double-thick flan. 17.78 grams." |
| Australia | Wrong Planchet | 1981 | 10 | Cent(s) | "struck on a 5 Cent planchet (2.9gms)" |
| Australia | Wrong Planchet | 1981 | 2 | Cent(s) | "struck on copper-nickel planchet." |
| Australia | Wrong Planchet | 1981 | 20 | Cent(s) | Struck on a Hong Kong 2 dollar planchet. (KM- <br> $37)$ |
| Australia | Wrong Planchet | 1981 | 20 | Cent(s) | "struck on Hong Kong \$2 blank. 8.44 g." |
| Australia | Wrong Planchet | 1981 | 20 | Cent(s) | "Struck on Hong Kong \$2 blank - 8 in |
| existence." |  |  |  |  |  |


| Country | Type of Error | Date | Amount | Denom | Specifics |
| :--- | :--- | :--- | ---: | :--- | :--- |
| Australia | Wrong Planchet | 1988 | 5 | Cent(s) | Struck on a 1 cent planchet. |
| Australia | Off Center | 1988 ca | 2 | Dollars | "on a flan from the end of the sheet." (Left side <br> is flat) |
| Australia | Wrong Planchet | 1989 | 5 | Cent(s) | Struck on a 1 cent planchet. |
| Australia | Wrong Planchet | 1989 | 5 | Cent(s) | Struck on a 1 cent planchet. |
| Australia | Wrong Planchet | 1989 | 5 | Cent(s) | "struck on 1 cent blank. Edge graining on 2/3 <br> only." |
| Australia | Wrong Planchet | 1989 | 5 | Cent(s) | Struck on copper blank. |
| Australia | Wrong Planchet | 1989 | 5 | Cent(s) | "on a one cent blank. Most of edge milling |
| visible. Lustrous EF." |  |  |  |  |  |

# Harry E. Jones Rare Coins \& Currency <br> \section*{} 

Sell Harry Your Mistakes!!

Leading Dealer in Error Currency For Over 30 Years. Buying and Selling the Finest in Error Currency. Especially Want Errors on National Currency. Also

H72117819A 8
 8 Buying Uncut Sheets of Nationals Large and Small.

> 7379 Pearl Rd.
> Cleveland, OH 44130

440-234-3330
LM ANA PNG PCDA


## Modern Euro Off Metals

Editor's Note: A big thanks to Daniel Schneider and errorcoins.eu for submitting scans of major off metals on modern Euro coinage. Several of these may be the only ones known to date.

## 20 Cent 2002 F

## Struck on 10 Cent planchet



50 Cent 2002 G
Struck on 20 Cent planchet


2 Cent 2005-Austria

## Struck on 1 Cent planchet



5 Cent 1999 - Netherlands
Struck on 2 Cent planchet


50 Cent 1999 - France

## Struck on 2 Cent planchet



50 Cent 2003 - Austria
Struck on 5 Cent planchet


Page 148 minterrornews.com

1 Cent 1999 - Netherlands
Struck on unknown (golden) planchet


5Cent 2005 - Austria
Struck on 10 Cent planchet


## United States Paper Money Errors:

 A Comprehensive Catalog \& Price Guideby FREDERICK J. BART

foreword by HARRY E. JONES

Will be READY to SHIP in a COUPLE of WEEKS ...RESERVE YOUR COPY now published by KRAUSE PUBLICATIONS available from Krause Publications, their distributors, your supplier, or directly from the author


- COMPREHENSIVE INFORMATION on US PAPER MONEY ERRORS ranging from DOUBLE DENOMINATIONS to INK SMEARS
- COMPLETELY RE-WRITTEN - UP-ło-DATE PRICE GUIDE in THREE GRADES
- 550 PHOTOGRAPHS ( $b$ \& w) of SMALL SIZE \& LARGE SIZE ERRORS
- 256 PAGES, $6^{\prime \prime} \times 9^{\prime \prime}$, softbound - HISTORICAL PHOTOGRAPHS - BEHIND-the-SCENES peeks at "INSIGHTS and INCIDENTS"
- SUITED for both the ADVANCED COLLECTOR and the BEGINNER - DATA for the RESEARCHER, CATALOGUER, and DEALER

Please mail the book to:
ORDER FORM-
I wish to reserve--and am enclosing payment for-one copy of United States Paper Money Errors at $\$ 24.95$. My check will not be cashed until the book is ready to ship. I would like the book:
[ ] autographed by the author
[] inscribed, as indicated below, and autographed
$\qquad$

# Rich Schemmer 

 specializing in rare error coins for the colleciers richerrors.comRicherrors@aol.com

## We Are Strong Error Buyers:

We are ALWAYS looking to BUY better U.S. mint error coins. Whether a single coin or bulk lots, we offer some of the highest prices paid in today's error market. (no doubled dies, mint mark varieties, or other minor or damaged errors, please). We are looking for high-end dramatic error coins for our customers.

For our highest cash offer, simply ship the error coins to us at the address below. Be sure to include a name and a day-time telephone number where we can reach you.

Have that dramatic error you may want to sell? Contact us!!

## Contact Information :

## Rich Schemmer Error Coins P.O. Box 204

Franklin Square, New York 11010

Tel/Fax: 1-516-437-5083 E-mail: RichErrors@aol.com

# Fred Weinberg \& Co. Dealer in Major Mint Error Coins \& Currency (G92) fredweinberg.com 

## BUYING MAJOR ERROR COINS \& CURRENCY

If you have a single major mint error coin, either a recent issue or an older type coin, or 1,000 Off-Center Cents, please contact us. We stock over 60,000 Major Mint Error Coins and constantly need to purchase Major Error Coins for our clientele (please note that we do not deal in or buy Die Varieties, Damaged Coins, Doubled Dies, Filled Dies, or Die Cracks).

We do buy Major Mint Errors - such as Off-Center, Off-Metals, Double Strikes, Clad Layers missing, Die Caps, Double Denomination, etc.

Because of the many differences in each Error Coin we request that you send scans of your coin(s) to us for our examination and firm offer.

Postal Correspondence:
Telephone/Fax:

Phone: (818) 986-3733

Suite \#1298
Encino, California 91436
16311 Ventura Blvd.
e-mail: fred@fredweinberg.com

## Robert L. Astrich

P.O. Box 981

Hempstead, TX 77445
Office: (979) 826-2221 Fax: (979)826-6566

I BUY AND SELL MAJOR ERROR COINS, ALL U.S COINS \& EARLY FOREIGN CROWNS \& GOLD, HIGH GRADE CERTIFIED MORGAN \& PEACE DOLLARS, U.S DATED GOLD \& HI RELIEFS, EARLY 1936-42 PROOF SETS CERTIFIED \& RAW.

I AM A STRONG BUYER OF ORIGINAL EARLY MINT SETS 1947-58, AND PAY STRONG PRICES FOR ORIGINAL ROLLS OF CENTS THRU HALF DOLLARS 1954 \& EARLIER. I ALSO BUY ORIGINAL BU DOLLAR ROLLS. I AM A FULL TIME USER OF THE CERTIFIED COIN EXCHANGE AND THE COIN NET SYSTEMS. I AM AN ACTIVE BUYER OF LARGE COIN COLLECTIONS.

ALL TRANSACTIONS WILL REMAIN CONFIDENTIAL.


Entirely rewritten edition. 495 pages. Hard Cover 4th Edition: \$39.95 postpaid

Available from:

## Arnie Margolis \&

Fred Weinberg


50 years of quality Tradition: Make new friends but keep the old - one is silver the other is gold.

## silvertowne.com



## Independent Coin Grading Company A Company Formed By Some Of The Industry's Top Graders.

Only ICG offers you all this:

ICG's "No-grade, No-Fee" policy. We charge a $\$ 5$ processing fee if we "no grade" a coin.

Intercept Shield, Ultimate protection for your collectibles.
$\$ 1$ credit for returning our insert tags, (pre 1950 coins) and a $50 \$$ credit for all 1950 or later coins.

Quick turnaround times to preserve cash flows.
Sonically sealed, tamper-evident, attractive holder with our SECUREGRAM ${ }^{\text {TM }}$ hologram system.

And, most important ... expert, consistent grading by the most respected names in the business.


ICG
Englewood, CO 80111


## RRRAR WORLD Join the hottest Error Coin Club on the Net! <br> errorworldclub.org

The Error World on-line coin club exists for the purpose of advancing the knowledge and the field of error coin collecting.

Error World is dedicated to the promotion, discussion and dissemination of facts and ideas about error coinage, both domestic and world-wide.

Error World exists as a vehicle to bring collectors of both foreign and domestic error coinage together in a professional and relaxed atmosphere where they can exchange information, display photos and engage in lively debate about error coinage.

Error World is a non-profit organization with all revenues being put back into the club to provide improved services to the members of the club.

Error World will, from time to time, accept contributions from designated Patrons in the form of contest prizes, and/or cash to be used to defray club expenses.

Error World will, from time to time, attempt to obtain sponsors from the numismatic field who will bring price saving offers to Error World members.

# Errorscope Magazine 

 Bi-monthly magazine for CONECA members.

To join CONECA or to renew your membership print the membership application from conecaonline.org, fill it out, and mail it along with your membership dues to:

Paul Funaiole
35 Leavitt Lane
Glenburn, ME 04401-1013

## Transline Wholesale Supply Company

Wholesale Only 1-800-575-4007

"Everpefing Dat Couts"


## Bart Crane

## translinesupply.com

## Business Hours

Monday - Friday: 7:30AM - 5:30PM PST

## Error Coin Information Exchange

The Error Coin Information Exchange (ECIE) is a freewheeling forum dedicated to the study of error coins and varieties. Founded and-hosted by veteran writer and researcher Mike Diamond, it is a great place to visit, whether youre an established collector or a novice. ECIE is not flashy and doesn't waste your time with a message board clogged with idle chit-chat. It simply provides the bestfinformation on error coins available on the web. Here you can read about late-breaking developmentss; find out about the newest discoveries; listen or participate in spirited debates about how error coins are produced; test your skills with periodic quizzes and brainteasers. ECIIE proudly maintains an atmosphere of skeptical inquiry. Here, no claim goes unchallenged and no theory goes untested. This is the best place to find out what kind-of erroceyou really have, how it was created, and the extent to which it is-rare or unusuals

Policy Statement: By design, ECIE does not attempt to develop partnerships with dealers, grading services, or auction houses. It neither seeks, nor encourages, discounts, promotions, giveaways, or advertisementso To do otherwise would create a conflict of interest that could compromisethefierce independence and impartiality that distinguishes ECIE from all other on-line error coin clubs.

## http://groups.yahoo.com/group/errorcoininformationexchange/

## Standing Liberty Quarters: Varieties \& Errors (Nov 2004 )

by Robert H Knauss



# Jim's Coins Error Auctions 

## MAIL BID SALE \#17

## CLOSES NOVEMBER 30, 2006

1) SEND ALL BIDS TO: JIM'S COINS, 702 N. MIDVALE BLVD. B-2, MADISON, WI 53705, OR FAX \#608-233-0175, OR PHONE 608-233-2118, OR EMAIL: jimscoins@sbcglobal.net
2) THE HIGHEST BIDDER ACKNOWLEDGED BY THE AUCTIONEER SHALL BE THE BUYER. THE AUTIONEER RESERVES THE RIGHT TO REJECT ANY BID OR WITHDRAW ANY LOT FROM THE SALE. BIDDERS ARE RESPONSIBLE FOR THEIR OWN ERRORS, SO DOUBLE CHECK YOUR BIDS. THE FIRST POSTMARK WINS IN CASE OF A TIE BID.
3) ALL SALES ARE FOR CASH AND ARE PAYABLE IMMEDIATELY UPON RECIEPT OF THE INVOICE
4) AUCTIONS ARE OPEN TO ALL AND NO DEPOSIT IS REQUIRED OR DESIRED.
5) NO UNLIMITED BIDS ARE ACCEPTED. WINNING BIDDERS WILL BE AWARDED LOT AT THEIR BID OR AT A 10\% ADVANCE OVER THE SECOND HIGHEST BID, WHICHEVER IS LOWER. IF NO OTHER BIDS ARE RECEIVED FOR A LOT, THE BIDDER WILL BE AWARDED THE LOT AT THE MINIMUM BID, OR ESTIMATE IF NO MINIMUM IS GIVEN.
6) ALL ITEMS ARE GUARANTEED GENUINE. BIDDERS MAY RETURN ANY ITEM NOT AS DESCRIBED.
7) A \$1 HANDLING CHARGE WILL BE ADDED TO ALL WINNING INVOICES. BID EARLY AND BID OFTEN. THANKS! -LEN \& JIM

| 1 | 1968? | NICK | GANG PUNCH PRESS FROM SF MINT USED TO PUNCH PLANCHETS. TWO PIECES-TOP AND BOTTOM. WEIGHS 220 POUNDS. | VF | MB | \$1,995.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 1999 W | \$10 | GOLD AMERICAN EAGLE STRUCK WITH UNFINISHED PROOF DIES RARE PCGS | MS69 | MB | \$1,100.00 |
| * 3 | 18830 | DOLL | "STRUCK ON ADJUSTED PLANCHET, LOOKS LIKE DIE TRIAL PCGS | AU58 | MB | \$250.00 |
| 4 | 1977 | DOLL | STRUCK ON IMPROPERLY ANNEALED PLANCHET NGC | MS63 | MB | \$175.00 |
| - 5 | 1976 D | DOLL | DUBL STRK, 2ND 85\% O/C 11:30 UNIFACE REV H. PHILLIPS COLLECTION PCGS. LOOKS BU | AU58 | MB | \$1,950.00 |
| 6 | 1972 D | DOLL | HOLDER SAYS $5 \%$ O/C IT IS MORE THAN THAT NGC | MS62 | MB | \$199.00 |
| 7 | 1979 S | DOLL | COPPER WASH OBV \& REV NOT REAL HEAVY BUT REALLY NEAT PCGS | MS64 | MB | \$75.00 |
| * 8 | 1979 P | DOLL | STRUCK ON A QUARTER PLANCHET NICE FULL DATE PCGS | MS62 | MB | \$975.00 |
| * 9 | 1999 P | DOLL | DUBL STRK, 2ND 90\% O/C 12:00 PCGS | MS63 | MB | \$595.00 |
| 10 | N.D. | DOLL | STRUCK $75 \%$ OFF CENTER 7:00 DIE STRK REV, REV EDGE SCRAPED ON BLANK AREA ANACS | MS62 | MB | \$379.00 |
| 11 | N.D. | DOLL | STRUCK $90 \%$ O/C 6:00 UNIFACE REV OBV SHOWS "ER \& PART T" PCGS | MS64 | MB | \$299.00 |
| 12 | 1979 P | DOLL | UNCENTERED BROADSTRUCK ANACS | MS62 | MB | \$69.00 |
| 13 | 1895 S | HALF | PARTIAL COLLAR LOOKS SLIGHT BIS NEW ANACS HOLDER | GD | MB | \$115.00 |
| 14 | 1948 | HALF | DOUBLED DIE REV ANACS | MS61 | MB | \$42.00 |
| - 15 | (1972) | HALF | HOLDER SAYS NO DATE BUT PART OF $7 \&$ FULL 2 SHOWS, $90 \%$ O/C 10:30 DIE STRUCK REV PCGS | MS63 | MB | \$450.00 |
| - 16 | 1988 P | HALF | LGE SPREAD UNCENTERED BROADSTRIKE LOOKS 8\% O/C NGC | MS63 | MB | \$159.00 |

# MNUSEUMS 

Enjoy viewing the major mint errors in our museum. These are exciting and dramatic examples of major mint errors that we wanted to share with our readers.

1965 Lincoln Cent Struck on a Dime Blank With A Uniface Reverse
(1965) Lincoln Cent Struck on a Dime Blank With A Uniface Obverse

1862 Indian Head Cent
Deep Obverse Die Cap Choice BU




1804 \$2½ Capped Bust To Right Double Struck First Strike Off-Center

NGC Fine 15


1893-O \$10 Liberty Gold
Broadstruck out of the Collar PCGS AU 58


## 1875-CC \$20 Liberty Gold Partial Collar <br> NGC MS 62



Franklin Half Dollar
Struck on a 1948 Lincoln Cent NGC MS 64 BN


1901/0-S \$5 Liberty Gold
Struck 10\% Off-Center PCGS AU 55


1921-S Morgan Dollar
Struck 45\% Off-Center NGC MS 63


1905 Barber Dime Struck on a Costa Rica 5C Planchet NGC XF 40


1910 \$2½ Indian Gold
Struck 5\% Off-Center
NGC MS 65


1961-D Lincoln Cent
Struck on 1960-D Small Date Cent PCGS AU 58


1943-S Cent Struck 15\% Off-Center on Dime Planchet

NGC AU 55


2000-P Sacagawea Dollar Struck on a SBA Dollar Planchet PCGS MS 64


1880/9-S Morgan Dollar Struck 10\% Off-Center PCGS MS 63


Proof 1973-S Kennedy Half Dollar Struck on a Struck Aluminum Token PCGS PROOF 65 CAMEO


Proof Ike Dollar
Struck on a Half Dollar Planchet PCGS PROOF 64


Ike Dollar
Struck on a Cent Planchet PCGS MS 64 BN


Ike Dollar
Double Struck on a Dime Planchet PCGS MS 64


Ike Dollar
Struck on a Dime Planchet PCGS MS 64


1806 \$5 Capped Bust
Triple Struck Rotated $90^{\circ}$
PCGS AU 50


Proof Ike Dollar
Struck on a 2 Gram Aluminum Planchet PCGS Proof 64 Cameo


## $\mathrm{F}_{\mathrm{m}} \mathrm{A}_{\mathrm{m}} \mathrm{Q}^{2}$

## What are Two-Headed/Two-Tailed Mint Errors?



There are approximately thirty genuine two-headed or two-tailed coins that have been authenticated by ANACS, PCGS and NGC. There are only four known "Two Tailed" U.S. coins: three Quarters and one Dime. One of the Quarters recently sold for $\$ 80,000$. Two world coins are Canadian Copper Cents that were struck with two reverse dies and authenticated by PCGS.

## $F A_{m}$

## What is a Dual Type mint error?



This is an exciting and fascinating new discovery. An unknown type of error until this discovery piece. It was first spotted in circulation by a woman sorting through her states quarters looking for errors. It has changed hands several times and finally found it's way to ANACS for certification. ANACS authenticated, certified, and graded it MS 64. It is a dual date (two different years, and also two different centuries, 2000/1999). It is also a dual state (Massachusetts and Georgia).

## Visit us at the following coin shows in 2007!



| January 4-7 | FUN Show <br> Orlando, Florida |
| :---: | :---: |
| February 15-17 | Long Beach Coin \& Collectible Expo <br> Long Beach, California |
| March 16-18 | ANA's National Money Show <br> Charlotte, North Carolina |
| March 23-25 | Baltimore Coin \& Currency <br> Convention <br> Baltimore, Maryland |
| April 19-22 | Santa Clara Coin Expo <br> Santa Clara, California |
| May 10-12 | Central States <br> St. Louis, Missouri |
| August 3-5 | Summer Pre-Show <br> Milwaukee, Wisconsin |
| August 6-11 | ANA World's Fair of Money Show <br> Milwaukee, Wisconsin |
| September 26-29 | Long Beach Coin \& Collectible Expo <br> Long Beach, California |
| October 25-27 | NGC / ANA Show <br> Las Vegas, Nevada |
| November 1-3 | Santa Clara Coin Expo <br> Santa Clara, Californai |


$1965 \begin{gathered}\text { Mint Error } \\ \text { PCGS MS62 }\end{gathered}$
Struck on Gold Planchet
Weight: $\mathbf{1 8 . 3}$ Grams
E141804.62/11219829
IIIC) mikebyers.com

## Karl Stephens ANA LM 3112

## Dealer in

 World Coins, Patterns \& Mint ErrorsP.O. Box 3038, Fallbrook, CA 92088 760-731-6138 • FAX: 760-731-9132 www.karlstephensinc.com

# BYERS NபMISMATIC CロRP 

 MIKEBYERS.CロM

The Largest Dealer of the World's Rarest Mint Errors L.s. \& WGrld Major Mint Errars • Die Trials • Numismatic Rarities


We handle the world's finest Major Mint Errors and Numismatic Rarities. Our premier MULTI-MILLION DOLLAR INVENTORY includes only the best, museum quality, world class and exotic U.S. and World Major Mint Errors and Die Trials. Many of our purchases are immediately sold to our customers, and don't even reach our website to be sold, or eBay to be auctioned. Send us your want list, we may have what you're looking for.


## MIIKE BYERS

P.O. Box 5090, San Clemente, CA USA 92674 Office: 949-276-7072 • Fax: 949-276-7073 Fed Ex Address only: 1001 Avenida Pico \#C 612, San Clemente, CA 92673 E-Mail: mike@mikebyers.com•Website Design: sam@mikebyers.com

Mike Byers, Professional Numismatist since 1978
Byers Numismatic Corp. A California Corporation Since 1980
Mike Byers is a consultant to ANACS for Mint Errors

