DAVID NEW · Minerals

Import/Export • GEOLOGICAL SPECIMENS • for Research • Study • Display

Mr. Oscar E. Monnig 29 Chelsea Drive

Fort Worth, Texas 76134

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PHONE (406) 363-3601 BOX 10 HAMILTON, MONTANA 59840

CaTiO3

November 25, 1970

Approval Selection

Your Order No.

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TERMS NET 30 DAYS

F. O. B. HAMILTON, MONTANA

(Unless by Special Quotation.)

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1 1 1	Nickel-Iron Meteorite, Henbury, Australia No. 1 Nickel-Iron Meteorite, Henbury, Australia No. 2 Nickel-Iron Meteorite, Henbury, Australia No. 3 Nickel-Iron Meteorite, Henbury, Australia No. 4	\$100 00	\$ 25 00 25 00 20 00 20 00
1 1 1 1 3	Nickel-Iron Meteorite, Box Hole, Australia No. 1 Nickel-Iron Meteorite, Box Hole, Australia No. 2 Nickel-Iron Meteorite, Box Hole, Australia No. 3 Nickel-Iron Meteorite, Box Hole, Australia No. 4 Nickel-Iron Meteorite, Box Hole, Australia No. 5	5 00	20 00 20 00 15 00 12 50 15 00
1 1 1 1 1	Carbonaceous Chondrite, Mexico No. 1 Carbonaceous Chondrite, Mexico No. 2 Carbonaceous Chondrite, Mexico No. 3 Carbonaceous Chondrite, Mexico No. 4 Carbonaceous Chondrite, Mexico No. 5 Postage and Insurance Packed in 2 Cartons Total	Di visi	25 00 25 00 20 00 15 00 12 50 \$ 270 00 / 40 / 20 \$272 60
	Dear Mr. Monnig: Thank you for your check and larger order. I have prepared as selection for you from the best of each lot in stock. If you would like to take 30 days on the balance please do so. Looking forward to hearing your comments. Sincerely, David New		\$ /72 60

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P.O. Box 10 · Hamilton · Montana 59840 U.S.A.

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OLIVINE, HYPERSTHENE CHONDRITE

Australia Queensland, near the junction of Kyabra Creek and Cooper Creek
The shower was observed by M. Hammond and his brother who were camped near the
junction of Kyabra Creek and Cooper Creek one night in February of 1879. On the following
day some of the meteorites were located on the surface and others were found to be imbedded
as much as two feet in the ground. The largest specimen recovered weighed $69\frac{1}{2}$ lbs. The
meteorite is composed of approximately 84% transparent silicate minerals and approximately
16% opaque metallic minerals and oxides. The silicate minerals as seen in thin section are
chrysolite, hypersthene, plagioclase and iddingsite. Most of the minerals are extremely
fractured and some have been ground to very fine particles. A number of irregularly shaped
masses known as chondrules are present consisting of essentially coarse radiating fibers
of chrysolite. The large majority of specimens from this fall are in the collections of the
British Museum in London and the Queensland Geological Survey in Brisbane, Australia.
We are pleased to offer the following specimens nearly all of which have complete fusion
crust or only very minor broken or chipped surfaces.

Specimens are priced at \$1.00 per gram depending on completeness and form.

5 grams to 20 grams \$5.00, \$10.00, \$12.50, \$15.00 and \$18.50.

20 grams to 29 grams \$20.00, \$22.50, \$25.00, \$27.50 and \$30.00.

30 grams to 45 grams \$30.00, \$32.50,\$35.00 and \$40.00.

50 grams to 100 grams \$50.00, \$60.00, \$65.00, \$70.00, \$75.00, \$85.00 and \$90.00.

100 grams to 149 grams. These are choice complete specimens. \$100.00, \$125.00 and \$145.00. A small number of choice larger complete specimens up to 650 grams are available. These

specimens would be suitable for slicing. Prices on request.

METEORITE variety CARBONACEOUS CHONDRITE

Mexico Chihuahua, Pueblito de Allende

This fall was recorded on February 8, 1969. Select small sized complete specimens of one of the rarer types of meteorite. These specimens have excellent form; however, not all have complete fusion crust due to fracturing upon impact. The broken areas show interesting inclusions. $\frac{1}{2}x^{\frac{3}{4}}$ \$1.00, \$1.50 and \$2.00. $\frac{3}{4}x$ 1" to 1x 2" to 1x 2" \$5.00, \$6.50, \$7.50 and \$9.50. Limited number of larger specimens from 1x 2" to 1x 2" weighing 100 to 150 grams. Priced according to quality. \$15.00, \$20.00 and \$25.

NICKEL-IRON METEORITE

Arizona Coconino Co., Meteor Crater

Select silvery polished section of meteorite with typical etch patterns and troilite inclusions. These are "one only" specimens listed in the following sizes.

(A) $1\frac{1}{4}x1\frac{1}{2}$ " end section, 59 grams. \$15.00. (B) $2x3x\frac{3}{8}$ " slab, 129 grams \$40.00.

(C) $1\frac{1}{2}x3x2''$ end section, 375 grams \$75.00. (D) $1\frac{3}{4}x3x1\frac{1}{2}''$ end section, 496 grams \$90.00.

NICKEL-IRON METEORITE

Australia Northern Territory, Box Hole

Select complete irregular masses from the noted Box Hole Crater. Specimens have very unusual form and are well marked with typical concave form.

 $\frac{1}{2}x_{4}^{\frac{1}{2}}$ " to $\frac{1}{4}x_{1}^{\frac{1}{2}}$ " \$2.00, \$2.50 and \$3.00. $|x_{1}|^{\frac{1}{2}}$ to $|x_{1}|_{4}^{\frac{1}{2}}$ " \$4.50, \$5.00, \$6.50 and \$7.50. $\frac{1}{4}x_{1}^{\frac{1}{2}}$ " to $|x_{1}|_{2}^{\frac{1}{2}}$ " \$8.50, \$9.50, \$10.00, \$12.50, \$15.00 and \$17.50.

NICKEL-IRON METEORITE

Australia Northern Territory, Henbury Crater

Choice examples from Australia's most noted occurrence. Select well-formed typical