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THE PERMANENT COMMISSION ON METEORITES
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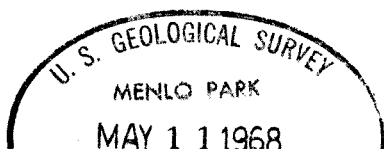
DISCOVERY OF *FAUCETT* STONY METEORITE, USA

Name: *FAUCETT*.
The place of fall or discovery: Faucett, Missouri, USA; $\varphi = 39^{\circ}37' N$, $\lambda = 94^{\circ}52' W$.
Date of fall or discovery: FOUND, April 1966.
Class and type: STONY, olivine-bronzite chondrite.
Number of individual specimens: 2.
Total weight: 21.75 kg. (16.3 kg. and 5.45 kg.).
Circumstances of the fall or discovery: The samples were found by C. R. and C. C. Spencer during plowing of fields.
The meteorites were brought to the Department of Geology, Kansas State University.
Source: Report of Associate Professor D. C. Brookins (Manhattan, Kansas, USA) in a letter, V 23 1966.

LIST OF THE NEW METEORITES

(LaPaz Catalogue of the Institute Meteoritics of the University of New Mexico, USA)

1. *ABBOTT*, Colfax County, New Mexico, USA; $\varphi = 36^{\circ}18' N$, $\lambda = 104^{\circ}17' W$.
FOUND, 1951—1960.
STONE, chondrite.
9 $\frac{1}{2}$ kg. in Inst. Meteor., Univ. New Mexico, USA.
2. *ALABAMA* (D3), USA, exact locality unknown; approx. $\varphi = 32^{\circ} N$, $\lambda = 86^{\circ} W$.
Recognized 1957.
IRON, ataxite.
9477 gr. in Inst. Meteor., Univ. New Mexico, USA.
3. *BLUEWATER*, Valencia County, New Mexico, USA; $\varphi = 35^{\circ}16' N$, $\lambda = 107^{\circ}58' W$.



- Recognized 1946.
 IRON, octahedrite.
 538 gr. in Inst. Meteor., Univ. New Mexico, USA.
4. *CANYON*, Randall County, Texas, USA; $\varphi = 34^{\circ}58' N$, $\lambda = 101^{\circ}56' W$.
 Recognized 1957.
 STONE, olivine-bronzite chondrite.
 120.9 gr. in Inst. Meteor., Univ. New Mexico, USA.
5. *CHICO HILLS*, Colfax County, New Mexico, USA; approx. $\varphi = 36\frac{1}{2}^{\circ} N$, $\lambda = 104\frac{1}{2}^{\circ} W$.
 FOUND, 1951—1960.
 STONE, olivine-bronzite chondrite.
 5 $\frac{3}{4}$ kg. in Inst. Meteor., Univ. New Mexico, USA.
6. *ECTOR COUNTY* no. 3, Ector County, Texas, USA; $\varphi = 32^{\circ} N$, $\lambda = 102\frac{1}{2}^{\circ} W$.
 FOUND, 1939.
 IRON, octahedrite.
 14.5 gr. in Inst. Meteor., Univ. New Mexico, USA.
7. *EL RANCHO GRANDE*, Colfax County, New Mexico, USA; approx. $\varphi = 36\frac{1}{2}^{\circ} N$, $\lambda = 104\frac{1}{2}^{\circ} W$.
 FOUND, 1954.
 STONY—IRON, pallasite.
 7.9 gr. in Inst. Meteor., Univ. New Mexico, USA.
8. *ILLINOIS* (P13), USA, exact locality unknown; approx. $\varphi = 40^{\circ} N$, $\lambda = 89^{\circ} W$.
 Recognized 1962.
 STONY—IRON, pallasite.
 24.2 gr. in Inst. Meteor., Univ. New Mexico, USA.
9. *NORTHAMPTON*, Hampshire County, Massachusetts, USA; $\varphi = 42^{\circ}19' N$, $\lambda = 72^{\circ}38' W$.
 Recognized 1963.
 IRON, octahedrite.
 16.8 gr. in Inst. Meteor., Univ. New Mexico, USA.
10. *OILDALE*, Kern County, California, USA; $\varphi = 35^{\circ}25' N$, $\lambda = 119^{\circ}0' W$.
 Recognized 1957.
 IRON, octahedrite.
 50.1 gr. in Inst. Meteor., Univ. New Mexico, USA.
11. *OREGON* (17), USA; exact locality unknown, approx. $\varphi = 45^{\circ} N$, $\lambda = 123^{\circ} W$.
 FOUND, 1952.
 IRON, octahedrite.
 12.961 gr. in Inst. Meteor., Univ. New Mexico, USA.
12. *PALO BLANCO CREEK*, Colfax County, New Mexico, USA; approx. $\varphi = 36\frac{1}{2}^{\circ} N$, $\lambda = 104\frac{1}{2}^{\circ} W$.
 FOUND, about 1954.
 STONE, chondrite.
 22.1 gr. in Inst. Meteor., Univ. New Mexico, USA.
13. *POINT OF ROCKS* (iron), Colfax County, New Mexico, USA; approx. $\varphi = 36\frac{1}{2}^{\circ} N$, $\lambda = 104\frac{1}{2}^{\circ} W$.
 FOUND, 1956.

- IRON, octahedrite.
 23.4 gr. in Inst. Meteor., Univ. New Mexico, USA.
14. *POINT OF ROCKS* (stone), Colfax County, New Mexico, USA; approx. $\varphi = 36\frac{1}{2}^{\circ} N$, $\lambda = 104\frac{1}{2}^{\circ} W$.
 FOUND, about 1954.
 STONE, olivine-hypersthene chondrite.
 911 gr. in Inst. Meteor., Univ. New Mexico, USA.
15. *SIERRA COUNTY*, New Mexico, USA, exact locality unknown; $\varphi = 33^{\circ} N$, $\lambda = 107\frac{1}{2}^{\circ} W$.
 FOUND, 1962.
 STONE, olivine-bronzite chondrite.
 365.5 gr. in Inst. Meteor., Univ. New Mexico, USA.
16. *TAFOYA*, Colfax County, New Mexico, USA; $\varphi = 36^{\circ}27' N$, $\lambda = 104^{\circ}06' W$.
 FOUND, about 1951.
 STONE, olivine-bronzite chondrite.
 24.1 gr. in Inst. Meteor., Univ. New Mexico, USA.
17. *THOREAU*, McKinley County, New Mexico, USA; $\varphi = 35^{\circ}24' N$, $\lambda = 108^{\circ}13' W$.
 FOUND, before 1954.
 IRON, octahedrite.
 12.2 gr. in Inst. Meteor., Univ. New Mexico, USA.
- S o u r c e: List of the meteorites in a letter of Dr. Max H. Hay (London, England) V 12 1966.

Edited by *E. L. Krinov*

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