1893 APR. n.d., 1

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We have the honor to inform you that the Collection of the late M. Spitzer (excepting the series of armor) will be sold at public auction in Paris during the months of April and May, 1893, by

PAUL CHEVALLIER, AUCTIONEER. CHARLES MANNHEIM, EXPERT.

The catalogue of the sale, which will consist of nearly three thousand three hundred numbers, will comprise two volumes printed in quarto and an album of sixty-eight plates containing the reproduction of about two thousand two hundred objects.

This catalogue, which will appear about Jan. 15th, will cost fifty francs. As the issue will be limited, we beg you, if you desire to receive it post free, to fill out and return us the enclosed subscription form.

Each subscriber will receive in due time the summary of the catalogue, and after the sale, the list of the numbers with their auction prices.

We beg to remain,

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File under Marken Mulushi

## ASS AYS .

From	face of drift at bottom of Twilight lode,	Gold	3.20
	dump of 50 foot shaft on Mary Rubby "	**	3.20
	Twilight lode at 20 feet of depth,	**	. 80
n	" dumps, 5.60 gold & 54/100 silver,		6.14
•	August cross-cut where 20 Feet wide,	**	4.80
	" face of tunnel in 225 ft, 1.60 gold, 43/100 s	i1/	2.03
	Compromise porphy.	Gold	. 80

Report.

on the 20th of April 1903, I visited what is known as the O'HANLON group of mines, which includes the Big Chief, the Merry Rubby and the Twilight lodes. The first two are surveyed claims, and this group is situated in the Little-Rockies, in Township 25 North of Range 25 Rast, and about five miles east from Landusky. The Big Chief containes 5,32/100 acres and the Merry Rubby, 12,17/100 acres. The Twilight being The Big Chief.

To doubt, atfull location is located across the North end of Twilight and Merry Rubby.

THE GEOLOGICAL FORMATION is quite similar in all the essential details to what is known as the Gilt Edge Mining District in the Judith Mountains.

The ore-bodies occur in what seems to be an altered or decomposed porphyry of the usual quartz-bearing type.

The Porphyry is over-laid with shales and carboniferous limestone, and the structure is such as to indicate that for several hundred feet there would be no refractory elements found in the development of these properties.

The ore is free and friable and easily mined and in places quite soft.

THE DEVELOPMENTS on the Twilight consist of a shaft 85 feet deep, from the bottom of which a drift has been run along the vein for a distance of about 40 feet. The average sample taken from the face of this drift assayed \$3,00 per ton in gold.

The veins do not seem to run exactly with the locations but a little more nearly north and south. A cross-cut tunnel running through the Twilight, has tapped the lode at a depth of 20 feet, where the width is good and the vein strong and regular, and the ore , notwithstanding the slight depth, assays 80 cents per ton in gold.

This tunnel is now in for a distance of 225 feet and at about 40 feet in advance will strike the Merry Rubby lode at a depth estimated to be 110 feet.

The work done on this tunnel is of the most primative kind, the dirt being wheeled out in a wheelbarrow.

The shaft on the Merry Rubby lode is 50 feet deep and the ore in it averages \$3.20 per ton in gold, dump-sample.

The shaft in the Merry Rubby lode was full of snow, and I could not make much of an examination of its structure, but the output on the dump would indicate that the ore must be at least four or five feet in width.

The assay of the dump on the Twilight, with such a sample as could be gathered without any knowledge of the character of the ore showed \$6.14 per ton.

There is plenty of timber for the needs of mining in this locality, but water is scarce.

The mill now building near the Alabama lode, which adjoins the Twilight, has a water-right and possibly arrangements could be made with them for a settling and re-use of the water from their plant.

About 2000 feet from these mines are located the Compromise and Queen of the UHills clodes. deep ravine

They are just across a deep ravine, and are not patented.

The Compromise is developed by a tunnel, run in from the end of the claim, along the vein for a distance of about 20 feet and afterward continued for more than 100 feet and off the vein apparently, but still in an immense bed of porphyry the average value of which seems to be 80 cents per ton.

The shaft in the Queen of the Hills was filled with water and I did not examine any portion of it.

The BEN and AUGUST lodes are on the side of a mountain

about two miles distant from the Big Chief group.

I understood that they were under lease and bond and hence made only a hurried and superficial examination of them, for it did not seem to that following the present methods of developments would result in any practical good.

While I am not able to commend the present management of these properties, I am fully convinced from my inspection all of them, that they are, sufficiently promising to warrant a thorough testing.

A judicious expenditure of a not very large amount might develop values that would be largely remunerative.

In the group of mines last mentioned there is apparently an unusually large body of ore at a point about 60 feet from the entrance of the tunnel.

A cross-cut shows an apparent width of 20 feet and the assay shows a value of \$4.80 per ton, on the AUGUST claim.

This tunnel has been continued for 225 feet but I think it is off the lode, although the assay shows a value of \$2.03 per ton\_in the face.

I discovered a break in this tunnel at a point about 120 feet in from the mouth, or perhaps I ought call it a fault, and from that point I think they have practically left the vain.

There is a tunnel on the Ben lode 175 feet and there is some showing of porphyry and tale but from two samples taken I got no results of value, and concluded that revelopments had not progressed far enough to determine values there.

martin Mubahill
Helena
Morel

Said Paul. April 93 Lof Joseph Res. G. h. R. R. Co. Undi, Two the weder-

Liquid, employees of the G. h. R. R. Co. and ather R.R. men, hung in the Vecinity of the artinglin Hells mesin Church are endeavourg & breet quet Building of which we are in great weed. Our hission was storled fine years ago, had has and reached an enrollment of 250 in over sabball tehval and 125 m aux Congregation. Our population is lergely compret y 17.17. people. over 30 families allending the his. Line. a Lintable building will cist 4000, and a Lehi 2000. about 4000 y this has been Recured, and a teli purchased. We he very aux coust go in with the building, but we med mon pledes first. Having Come our ut. best, me Come & you, and larnestly lutreal Jan to help us to unhalear extent jun may ful able.

Chas. H. Krapp Chys. duraged & B Elliott J. M. Corbett. Lohn & Summ A. C. Souder Withoberts A. A. Rasmussen of Bouder Jasm arshall

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