

ITEM
32

PLATON CORPORATION
SUITE 7
4311 S. INDIAN AVENUE
PHOENIX, ARIZONA 85004

Mineral County (Nevada)

on Rawhide Summit, 15 mi.
from Luning

Siskin?

Au Ag

NEW DEAL GROUP

PRELIMINARY REPORT ON NEW DEAL GROUP.

Presented by - Ed Chaffee, Mina, Nevada.

NAME AND OWNER

New Deal Group owned by Chaffee and Walsh and Radcliffe, of Mina, Nevada.

LOCATION AND HOLDINGS

The property is located on the Rawhide Summit, 15 miles from Luning, Nevada.

There are eleven claims in this group.

ACCESSIBILITY AND TRANSPORTATION

From Luning there is a long stiff grade for the last 8 to 10 miles, but down grade all the way back.

GEOLOGY

The vein is in the oldest rhyolite (Tertiary) in the area. This rhyolite rests on the grano-diorite, and the vein, an east-west vein dipping about 40 degrees to the north, is approximately 250 feet vertically above the grano-diorite contact. The contact apparently dips to the north at a flatter angle than the vein.

One or two other veins occur in the rhyolite in the hanging wall of the first one, but the area is so covered by earth and boulders that only float occurs except where a hole has been dug.

VEINS AND ORE BODIES

About 1921 or 1922, an Italian shipped a hundred tons or more of boulders from a hole 20 feet across and 20 feet long and 15 feet deep. These boulders of ore form a thickness of about 8 feet, beginning 8 ft. below surface. The shipped boulders are said to have run \$16.00 per ton. These boulders lie flat and are probably broken over from a vein not now exposed. The remaining boulders are of lower grade.

Chaffee shipped 24 tons of ore to the mill at Sodaville, from a gloryhole shaft on the footwall vein above that ran \$17.00 gold and silver. This is the main vein on the property and can be traced by float for 2000 feet or more. Post-mineral faulting along the vein has broken the hanging wall zone.

SAMPLING AND ASSAYS

NO.	WIDTH	OZ.GOLD	OZ.SILVER	VALUE	LOCATION AND REMARKS
1	-	.02	8.38	\$ 7.15	Sample of broken boulders in hanging wall
2	-	.02	2.88	2.92	Iron stained vein boulders bottom Chaffee shaft
3	5.0 ft. Tr.		.80	0.62	Hang.wall rhyolite and vein " "
4	5.0 ft.	.04	9.46	8.48	Continuation Samp.#3 to footwall.
5	1.5 ft.	.06	13.74	12.68	Same streak as #4 but 6 ft. higher.
6	5.0 ft.	.02	5.18	4.69	Vein at 4 ft. hole about 600 ft. east " "
7	-	.08	4.12	5.97	Boulders in gouge between #6 & basalt dike.
8	-	.08	7.92	8.90	Ore from 4 ft. hole (partly filled) 300 ft. east of Chaffee Shaft, and on a hanging wall vein above basalt float.

The main vein also can only be followed by float, and the hanging wall of the Chaffee shaft is still boulders and dirt down to 45 feet on inline from surface. Whether or not basalt dike follows hanging wall or crosses into wall is not definite, but seems to cross vein into hanging.

DEVELOPMENT

Besides the holes shown, there is a 75 ft. tunnel at point of hill east of Sample 1 that failed to pick up boulder vein, and there are a couple of small holes in that area.

PRESENT EQUIPMENT

None.

METALLURGY

Original silver values in vein were probably in form of tetrahedrite as few spots left.

WOOD, WATER AND POWER - Scrub Junipers present and small spring 1-1/2 miles away but probably 15 miles to power line.

PRICE AND TERMS - Chaffee wanted \$1500.00 to reimburse him for work on road etc., and could get long terms on balance.

POSSIBILITIES - There is a possibility that higher values (secondary) might develop with some depth, but surface values too low to be interesting now.

CONCLUSIONS - Not interested.
DATED - July 26, 1937. For - The Tonopah Mng. Co. of Nevada. By - Wm. Sharp.

#597

#4.63

50'-02-518-#4.63
silicified rhyolite - vein and basalt dike - .08-12-#5.97

Higher on streak than #4-.06-13.74-#12.68
#5-Across 1.5 ft. - Higher on streak than #4-.06-13.74-#12.68

#6-Across 1.5 ft. - Higher on streak than #4-.06-13.74-#12.68

#7-iron

Vein float

45' shaft

400'

Basalt float

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

400'

4' Hole on vein

#8-Ore from hole (4' wide (2)) - .08-7.92-#8.90

Basalt dike apparently cuts across vein

4' Hole

NEW DEAL GROUP OF 11 CLAIMS
RAWHIDE SUMMIT, MINERAL CO., NEV.

Indicated extension of vein float

#3 to #4 wall - 5.0' - .04-9.46-#8.68

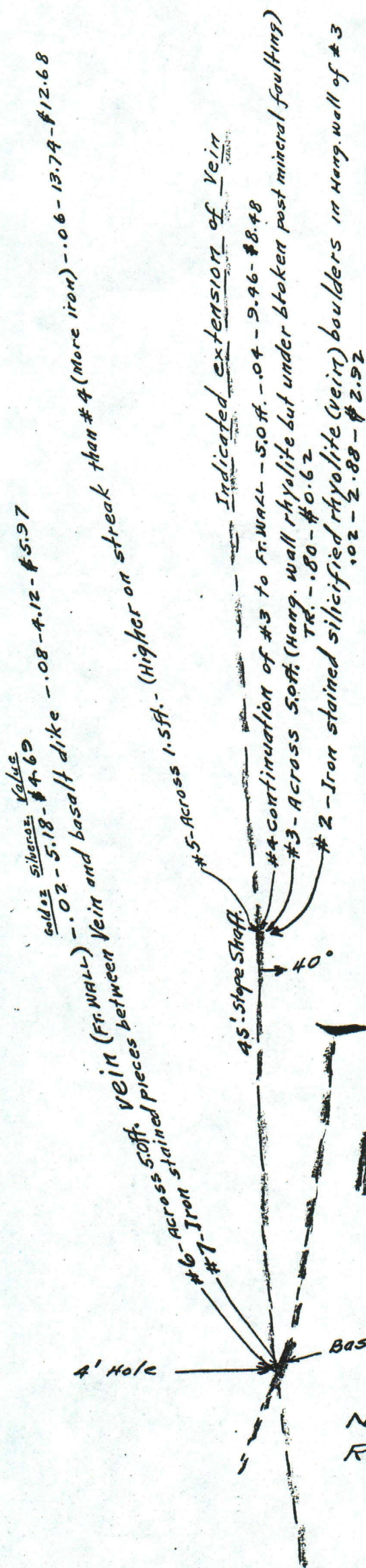
#4 continuation of #3 to #4 wall (rhyolite) - 7.8' - .80-#2.62

#5 across 5 ft. (rhyolite) - 7.8' - .80-#2.62

#6 Iron stained boulders of silicified rhyolite at bottom of shaft - .02-2.88-#2.92

#1-Boulders - .02-8.38-#7.15

Broken boulders of silicified rhyolite that carry silver. (100 tons or more milled at Miller's said to have run \$16.00. This material lies flat under 3' of overburden. Probably part of flat vein broken over.



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