

J. W. RICHARDS & SON

ORES AND METALS

ORE SHIPPERS' AGENT
Write for Terms

OILS AND FUELS

1118 NINETEENTH STREET

Denver, Colo., August 3,

1914

I hereby certify that the samples assayed for
gave the following results:

George E. Collins.

NO.	DESCRIPTION	GOLD OZ. PER TON	SILVER OZ. PER TON	COPPER PER CENT (WET) ELECTRIC	LEAD PER CENT (WET) (FIRE)	SILICA PER CENT (INSOLUBLE)	IRON PER CENT	ZINC PER CENT	SULPHUR PER CENT	LIME PER CENT	MANGA- NESE PER CENT	REMARKS
N-1X	Sample.	00.01	Trace	2nd. level NE. 6 pos. from breast. 12"								
N-2X	Sample.	00.01	Trace	" " " 26 "								10"
N-3X	Sample.	00.01	00.04	" " " 47 "								1-2". quartz & pyrite
N-4X	Sample.	00.00	00.00	3rd. " SW. 54' from shaft. stringers going off into								North wall.
N-5X	Sample.	00.00	00.00	Adit-level NE. sample from breast. 46" plus.								
N-6X	Sample.	00.00	Trace	300 level NE. breast abt. Aug. 1st.								" "
<p>These samples, and especially 6-x, appear to support the hypothesis that the pyrite in the whitish rock, probably an altered quartz-porphry dike, was originally contained in the rock, i.e., was in the rock prior to its mineralization with gold and copper.</p>												

GOLD AT PER OUNCE CHARGES
SILVER AT PER OUNCE \$.....
LEAD AT PER CENT.
COPPER AT PER CENT.

P. J. Richards

ASSAYERS

J. W. RICHARDS & SON

ORES AND METALS

ORE SHIPPERS' AGENT
Write for Terms

OILS AND FUELS

1118 NINETEENTH STREET

Denver, Colo., August 3,

1923.

I hereby certify that the samples assayed for
gave the following results:

George E. Collins.

NO.	DESCRIPTION	GOLD OZ. PER TON	SILVER OZ. PER TON	COPPER PER CENT <small>(BY ELECTROLYSIS)</small>	LEAD PER CENT <small>(BY WET METHOD)</small>	SILICA PER CENT <small>(INSOLUBLE)</small>	IRON PER CENT	ZINC PER CENT	SULPHUR PER CENT	LIME PER CENT	MANGA- NESE PER CENT	REMARKS
H-1X	Sample.	00.01	Trace	2nd. level NE.	6 pcs.	from breast.	12"					
H-2X	Sample.	00.01	Trace	"	"	"	28 "	"	"	10"		
H-5X	Sample.	00.01	00.04	"	"	"	47 "	"	"	1-2"		quartz & pyrite
H-4X	Sample.	00.00	00.00	3rd.	"	SW. 54'	from shaft.	stringers	going off into			North wall.
H-5X	Sample.	00.00	00.00	Adit-level	NE.	sample from breast.	48"	plus.				
H-6X	Sample.	00.00	Trace	300 level	NE.	breast abt.	Aug. 1st.					" "

These samples, and especially 6-x, appear to support the hypothesis that the pyrite in the whitish rock, probably an altered quartz-porphry dike, was originally contained in the rock, i.e., was in the rock prior to its mineralization with gold and copper.

GOLD AT PER OUNCE CHARGES
SILVER AT PER OUNCE \$.....
LEAD AT PER CENT.
COPPER AT PER CENT.

P. J. Richards

ASSAYERS

ASSAY OFFICE AND CHEMICAL LABORATORY OF

J. W. RICHARDS & SON

ORES AND METALS

ORE SHIPPERS' AGENT

OILS AND FUELS

1118 NINETEENTH STREET

Write for Terms

Denver, Colo., August 17, 1934 19__

I hereby certify that the samples assayed for Geo E. Collins
gave the following results:

No.	DESCRIPTION	GOLD OZ. PER TON	SILVER OZ. PER TON	COPPER PER CENT (WET) ELECTRIC	LEAD PER CENT (WET)	SILICA PER CENT (INSOLUBLE)	IRON PER CENT	ZINC PER CENT	SULPHUR PER CENT	LIME PER CENT	MANGA- NESE PER CENT	REMARKS
400W	Neath Pyrite	0.24	2.24									
"	Neath Mixed	0.22	2.06									
"	Neath Quartz	0.16	2.20									

GOLD AT _____ PER OUNCE. CHARGES
SILVER AT _____ PER OUNCE. \$ 4.50
LEAD AT _____ PER CENT.
COPPER AT _____ PER CENT.

J. W. Richards & Son
J. W. Richards

ASSAYERS