CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
1520 West Adams St.
Phoenix, AZ 85007
602-771-1601
http://www.azgs.az.gov
inquiries@azgs.az.gov

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: CRESCENT CONSOLIDATED COPPER

ALTERNATE NAMES:
PLATINUM CLAIMS
CRESCENT CLAIMS

GILA COUNTY MILS NUMBER: 100

LOCATION: TOWNSHIP 1 S RANGE 15 E SECTION 10 QUARTER NE
LATITUDE: N 33DEG 26MIN 52SEC LONGITUDE: W 110DEG 48MIN 30SEC
TOPO MAP NAME: GLOBE - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
COPPER
SILVER

BIBLIOGRAPHY:
ADMMR CRESCENT CONSOLIDATED COPPER CO FILE

EXHIBIT-B-

GENERAL REPORT of the CRESCENT CONSOLIDATED COPPER CO. MINES.

-LOCATION-

THE CRESCENT CONSOLIDATED COPPER COMPANY consists of seventeen (17) claims or approximately three hundred and fourty (340) acres of surface ground, situate in the Northeast part of the Globe Quadrangle, Gila County, Arizona, about one and one half (1½) miles from Radium Station, a point on the Arizona Eastern Railroad namely: Crescent Numbers 1-2-3-4-5-6-7-8, Bramwell, Emma, Platinum Numbers 1-2-3-4-5-6, and Fraction.

GENERAL MINERALIZATION and GEOLOGY.

This group of claims is located in the foot-hills of the Apache Range on the East and Pinal Creek on the West and consists of ridges running Northwest and Southeast composed mainly of Quartzite with a prevailing Southwest dip, the Valleys and Low-lands are carved in Diabase while the higher hills are composed, in their upper portions, of Quartzite resting with intrusive contact upon the diabase and inplaces over-lying with Gila Conglomerate.

This group of claims has several veins running diagonally across the property, but the Main Ledge, which is a true Fissure, runs from the South to North and the enteropping can be plainly seen for over three thousand (3000) feet, in fact on Bramwell I inspected the shaft which is eighty (80) feet deep, sunk on the ledge and drifted on the fifty (50) foot level, also on the eighty (80) foot level, both drifts following the Foot wall are exposed in several places, and at no place have they exposed the Hanging wall, as the drifts in this Shaft are from four to six (4-6) feet wide and no Hanging wall exposed, you can easily see the immensity of the ledge at that depth and the permancy is assured. I visited all the openings and open cuts on the property and in every instance the ore was plainly discernible.

From the attached Map it can be readily seen that the property has been well prospected and from the Mineral showing, the regularity and persistency of the veins give every evidence of being deep seated with apparently little faulting.

I would like to call particular attention to Platinum Number five on which three Fissure Veins running diagonally across and thereby making it the most logical point for a deep shaft, besides it being fifty (50) feet above Creek Bed makes it an ideal location for dumping grounds.

All the properties adjoining have had some active mining booms some years ago and were large producers of Silver and Copper ore of high values, such as the Fame, Blue Bird, Rescue and Emeline and several others produced Silver ores in commercial quantities, but as no deep workings are in evidence, one can only judge from the showings and shallow workings which are marked on the attached Map.

FACILITIES.

There is a cabin and a permanent spring of fine water on Platinum Number five and the wood for camp use is plentiful, also some Mining Timber can be had near by.

The wagon road from the Railroad Station is very good and at no time exceeds a five per cent grade to the property and from the Mines to Station is practically down hill haul all the way and as it is only one and one half (1½) miles to Station makes the hauling a small item

Copy of original Copy, From June 20th 1915 J.M.

FACILITIES,(Continued)

The Smelter facilities are very good as the large Old Dominion Smelter is only four (4) miles, also the International Smelter at Miami, only six (6) miles from the property, besides the large Concentrator of the Miami Copper Company and the Inspiration Consolidated Copper Company's Concentrator within six (6) miles of the Company's property.

CONCLUSIONS:

THE CRESCENT COPPER COMPANY GROUP will make a Copper mine with some gold and silver values of large proportions, with proper equipment and judical development.

The geological condition existing on this property are the best indications for permanent mineralization of a commercial character, while the out-crops as yet shows silver in the majority, yet the gold values are fair, and in some places copper is quite noticeable. Leaching is strongly in evidence therefore increased values can be reasonably expected as depth is obtained.

As before mentioned the logical place for a deep shaft is on Platinum Number five, as you will notice from Map attached, cross-cutting and drifting each claim can easily be explored.

There is no doubt in my mind but by sinking five hundred (500) feet and cross-cutting and drifting the ledges large bodies of commercial value of ore will be encountered as as everything so indicates.

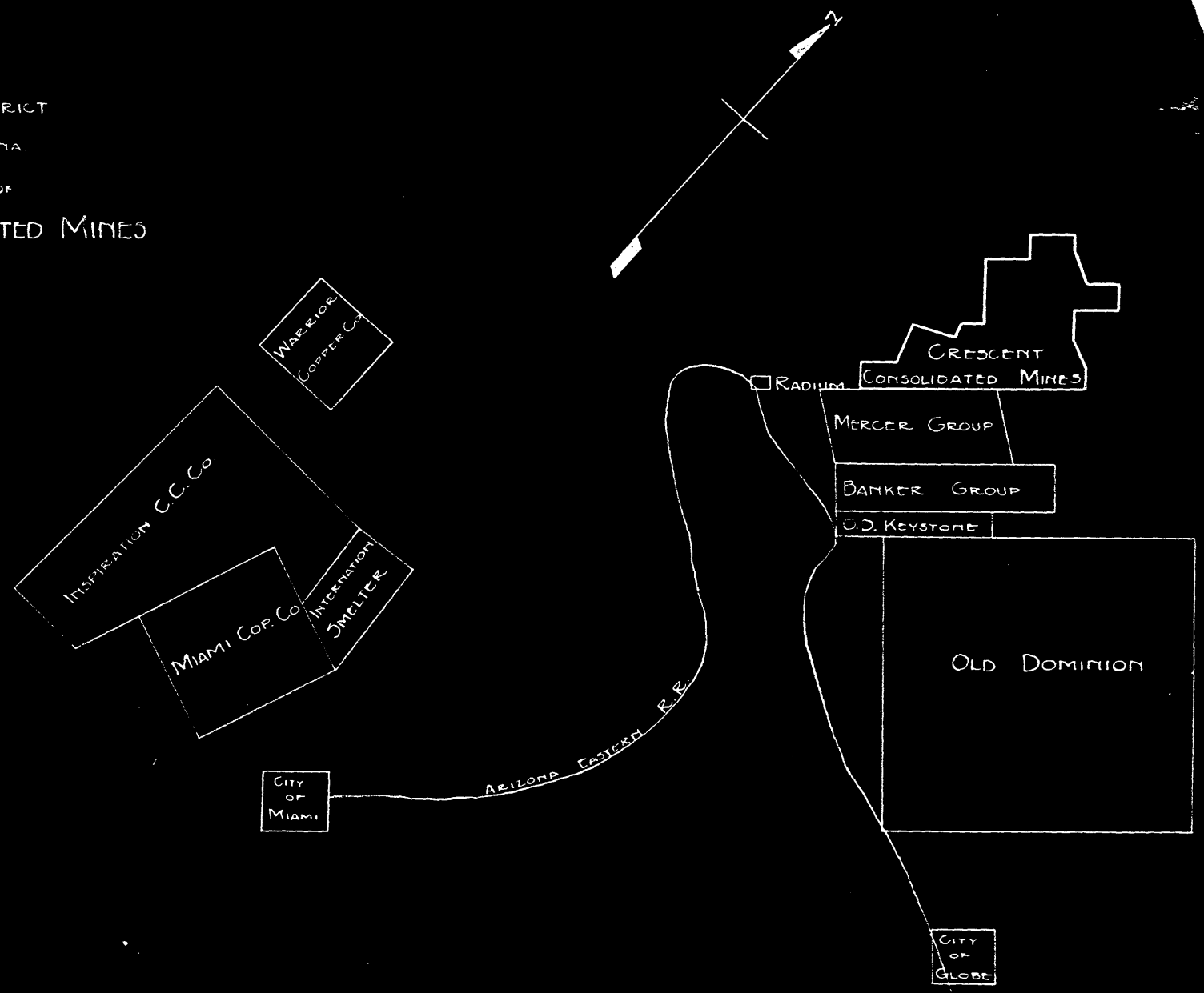
There are so many good mining properties now in a dormant condition on account of not having sufficient funds to carry on the work properly. I heartily recommend that an amount not less than twenty-five thousand ($25,000.) dollars should be on hand to carry on the necessary exploration work and if used under a judicial and careful management no doubt will prove this property to be a profitable enterprise.

Respectfully
June 20th
1915

L. D. Wright

Signed & Vice Pres. for Mr. Ed. Robinson 38 Prud. Bldg. Globe Ariz.

I hereby certify that this is a true copy of original Report on the Crescent and Platinum group of Copper & Gold Claims located near Radium Ariz.

Attached one Map
" " ~~Geol. Map~~ Patten.

SKETCH
OF THE
GLOBE MINING DISTRICT
GILA COUNTY, ARIZONA
SHOWING LOCATION OF
THE
CRESCENT CONSOLIDATED MINES