

LUCKEY DEPOSIT MINING COMPANY AT AURUM, WHITE PINE COUNTY, NEVADA

Brief of Duncan MacVichie report of October 2, 1915.

Property consists of two groups of claims: The Silver Group and The Copper Group about  $3/4$  of a mile apart and held by location.

The Silver Group produces heavy oxidized iron and manganese ore from which several shipments have been made to Salt Lake smelters of around 50 oz. silver content.

On The Copper Group between a quartzite and monzonite there is an area of line-shale containing chalcopyrite with no oxidized minerals present. The conclusion is drawn that the copper ore is primary and may be expected to continue its present copper and silver content to great depth.

The development work consists of a 50-foot tunnel and a 20-foot winze. The results from sampling are 2 oz. of silver and about 3% copper.