

PE  
96-0

THE LUCKY STRIKE PROPERTY

PE-096-00

Cordova Precinct

Examined by J. G. Shepard  
1926. U. S. G. S.

The Lucky Strike Property is situated in the McKinley Lake district. Alganik, a station on the Copper River and Northwestern Railroad, twenty miles from **Cordova**, is the closest point of transportation. From Alganik a pack trail 4 miles in length leads to the property, skirting McKinley **Lake** on the way. The camp is at an altitude of 400 feet above sea level, and consists of a log building and two small shake dwellings.

The showings are similar to those prevailing throughout the district. They consist of quartz veins sheeted in the country rock which is interbedded slate and graywacke. The veins follow the strike of the beds and very little fissuring is evident. Movement has been parallel to the bedding planes and no brecciated zones were noticed. Some of the veins are pure quartz while others are composed of a stock work of quartz **veinlets** and graywacke. **Arsenopyrite** is present locally.

Specimens **can** be found along the fault plane in the Stringer tunnel which show free gold. The vein zones **are** relatively large. One, the Lucky Strike, shows a width of **30** feet where it has been cross-cut by a tunnel.

Four veins have been developed to a limited extent. Lucky Strike vein has been **opencut** on the surface and undercut at a depth of **70** feet below the surface. A short drift was driven on the Porcupine vein. The Bluff ledge has been trenched **across**. An incline drift was driven for 100 feet on the Stringer vein. The Tip Top lode has been faced off, An **adit** tunnel designed to cut all vein zones at a depth of 1,000 feet below the surface has been started and was advanced **135** feet at the time of visit.

The property is ideally located as regards topography, natural resources, and climate. The veins are large and a large tonnage could be developed cheaply. The project depends, however, upon the gold content of the ore.

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The Lucky Strike Property is situated in the McKinley Lake district. Alganik, a station on the Copper River and Northwestern Railroad, twenty miles from Cordova, is the closest point of transportation. From Alganik a pack trail 4 miles in length leads to the property, skirting McKinley Lake on the way. The camp is at an altitude of 400 feet above sea level, and consists of a log building and two small shake dwellings.

The showings are similar to those prevailing throughout the district. They consist of quartz veins sheeted in the country rock which is interbedded slate and graywacke. The veins follow the strike of the beds and very little fissuring is evident. Movement has been parallel to the bedding planes and no brecciated zones were noticed. Some of the veins are pure quartz while others are composed of a stock work of quartz veinlets and graywacke. Arsenopyrite is present locally.

Specimens can be found along the fault plane in the Stringer tunnel which show free gold. The vein zones are relatively large. One, the Lucky Strike, shows a width of 30 feet where it has been cross-cut by a tunnel.

Four veins have been developed to a limited extent. Lucky Strike vein has been opencut on the surface and undercut at a depth of 70 feet below the surface. A short drift was driven on the Porcupine vein. The Bluff ledge has been trenched across. An incline drift was driven for 100 feet on the Stringer vein. The Tip Top lode has been faced off. An adit tunnel designed to cut all vein zones at a depth of 1,000 feet below the surface has been started and was advanced 135 feet at the time of visit.

The property is ideally located as regards topography, natural resources, and climate. The veins are large and a large tonnage could be developed cheaply. The project depends, however, upon the gold content of the ore.

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1926. U. S. G. S.

The Lucky Strike Property is situated in the McKinley Lake district. Alganik, a station on the Copper River and Northwestern

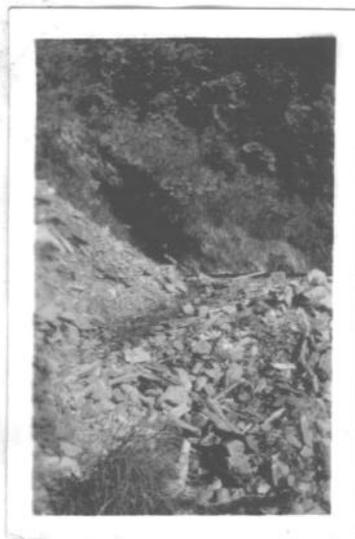
Railroad, twenty miles from Cordova, is the closest point of transportation. From Alganik a pack trail 4 miles in length leads to the property, skirting McKinley Lake on the way. The camp is at an altitude of 400 feet above sea level, and consists of a log building and two small shake dwellings.



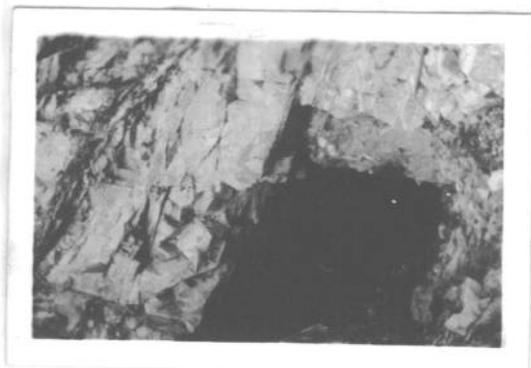
Tip Top showing.

which is interbedded slate and graywacke. The veins follow the strike of the beds and very little fissuring is evident. Movement has been parallel to the bedding planes and no brecciated zones were noticed. Some of the veins are pure quartz while others are composed of a stock work of quartz veinlets and graywacke. Arsenopyrite is present locally.

<sup>those</sup> The showings are similar to ~~that~~ prevailing throughout the district. They consist of quartz veins sheeted in the country rock



Porcupine Tunnel



Stringer Tunnel

Specimens can be found along the fault plane in the Stringer tunnel which show free gold. The vein zones are relatively large. One, the Lucky Strike, shows a width of 30 feet where it has been crosscut by a tunnel.

Four veins have been investigated in a limited manner. Lucky Strike vein has been opened on the surface and undercut at a depth of 73 feet below the surface. A short drift was driven on the Porcupine vein. The Bluff ledge has been trenched across. An incline drift was driven for 100 feet on the ringer vein. The Toy lode has been faced off. An adit tunnel designed to cut all vein zones at a depth of 1,000 feet below the surface has been started and was advanced 135 feet at the time of visit.



View of Lucky Strike Mountain and dump of adit tunnel.

The property is ideally located as regards topography, natural resources, and climate. The veins are large and a large tonnage could be developed cheaply. The project depends, however, upon the gold content of the ore.

*Samples taken in presence of Scott Malone, Porto*

(15.6, 8.4)

60°27'N

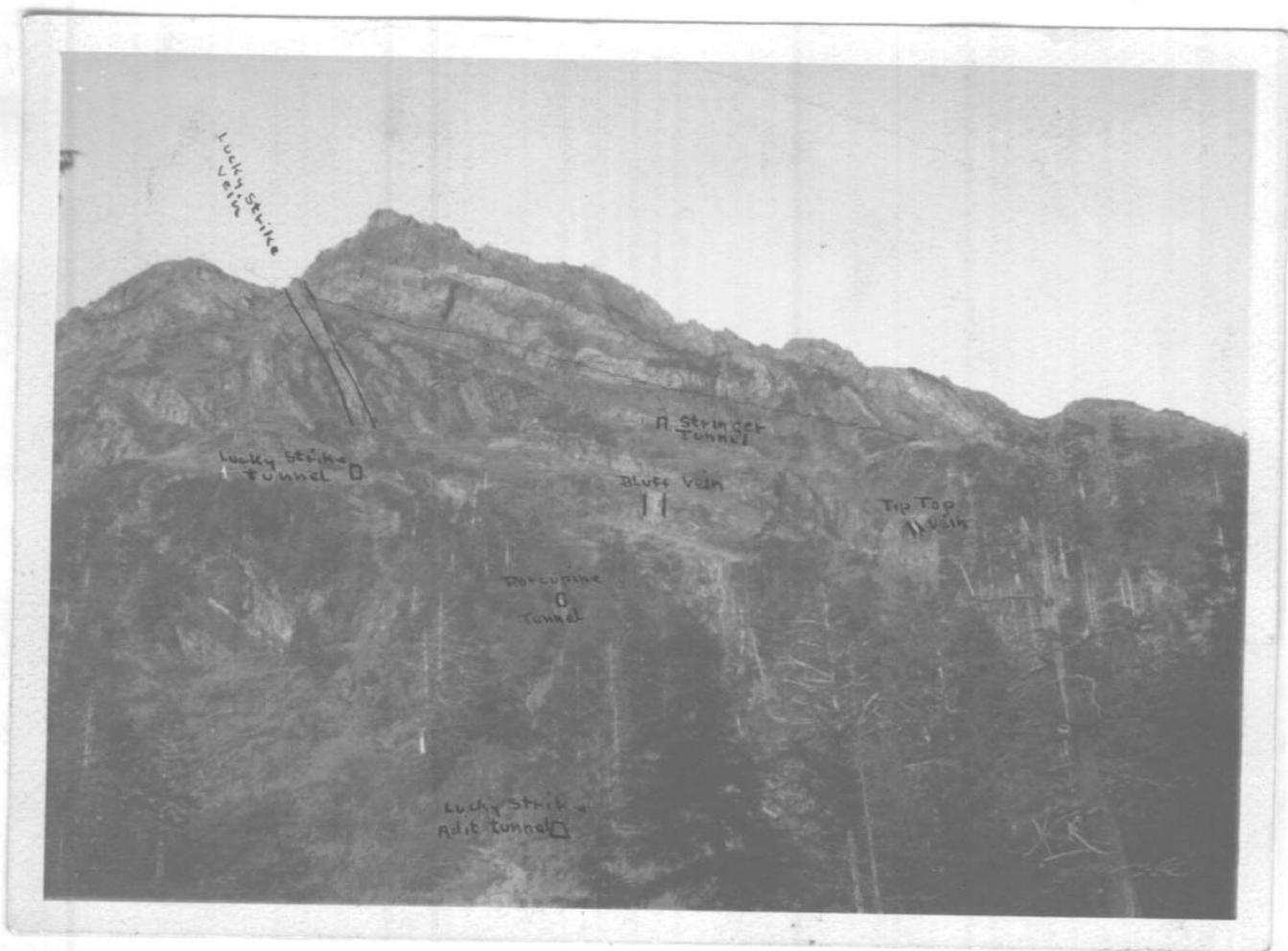
145°13'W

Cordova 96

(6)

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Lucky Strike Property.  
McKinley Lake  
Cordova-Precinct.  
July 1926.

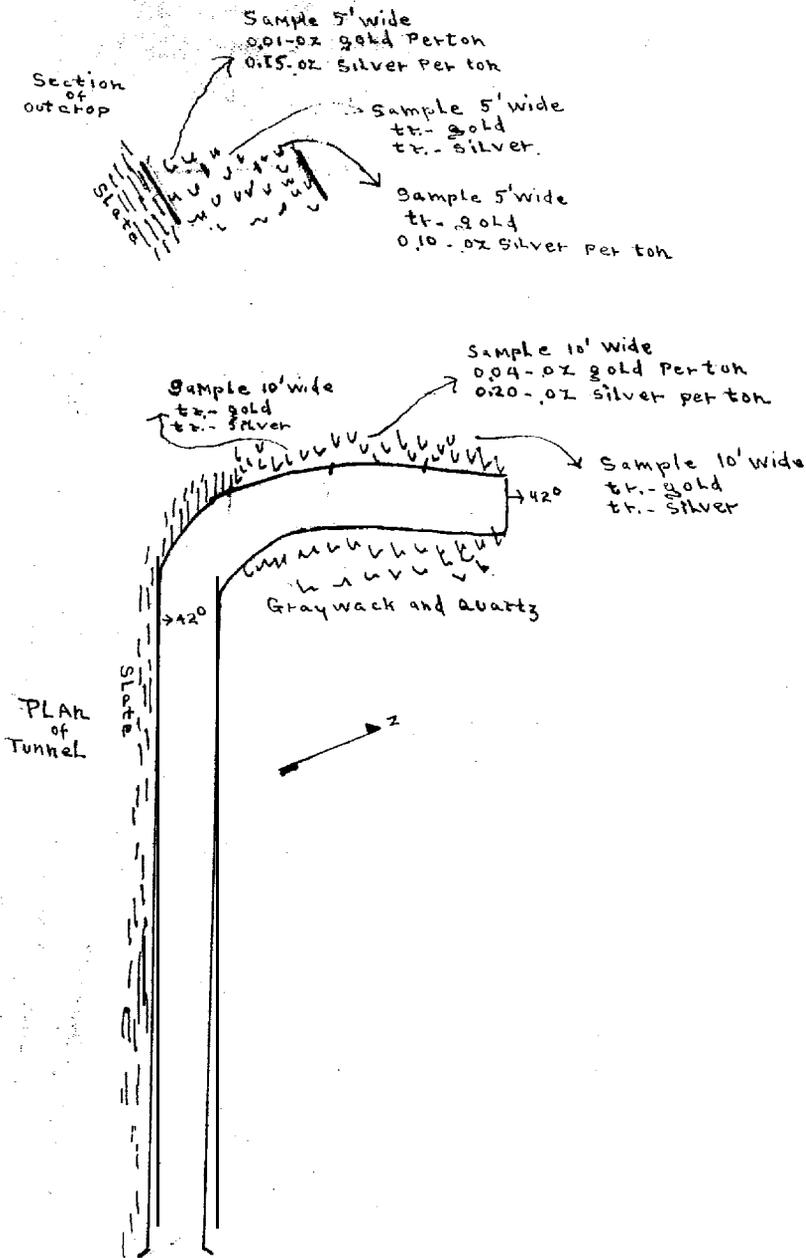


4 Copies of  
maps made and  
1 copy with a  
copy of report sent  
to Martin Joseph  
Jc. 10/24/57

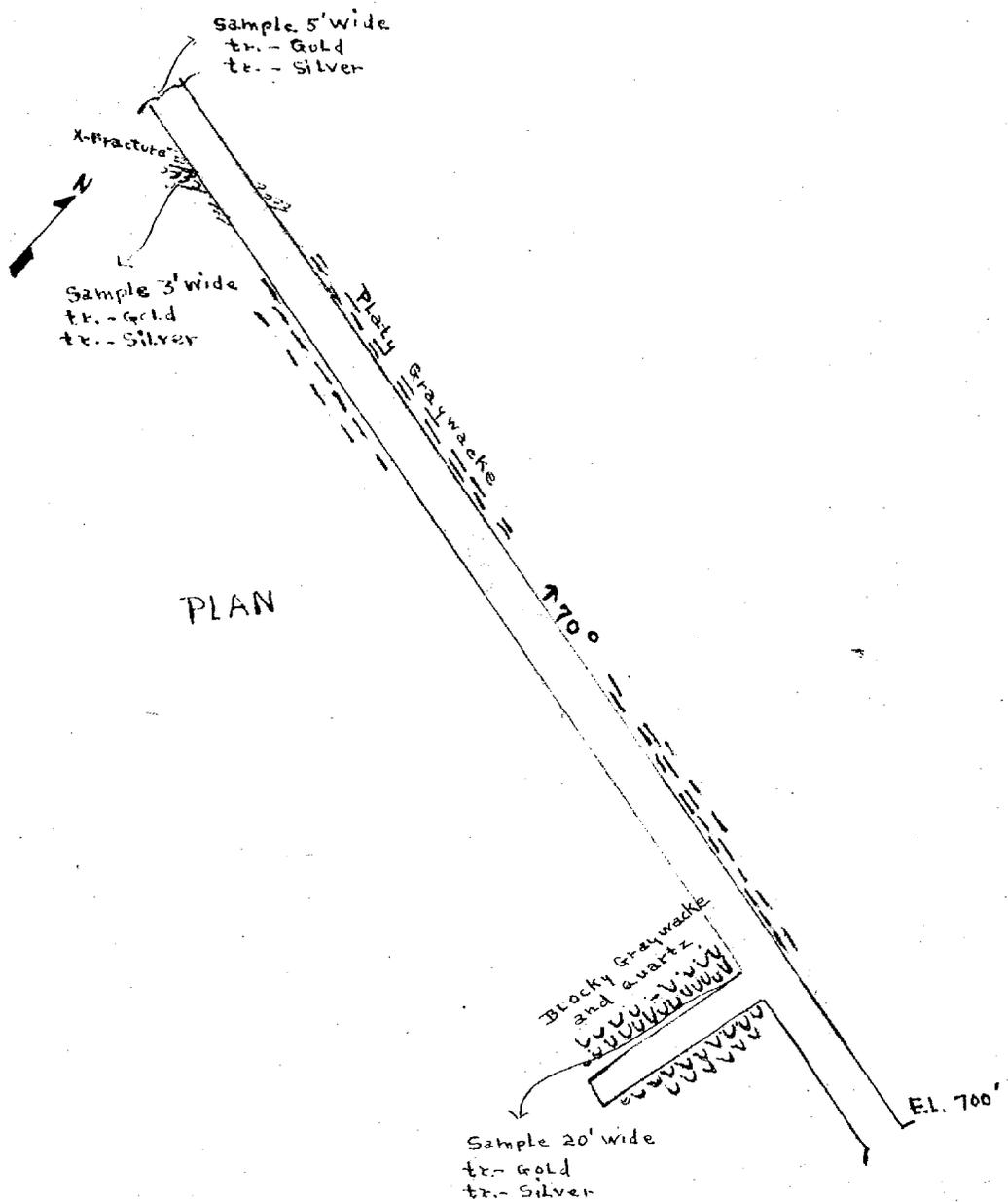
Copies of Maps  
to Howard Park  
Jan 22, 1962  
Jew

SKETCH  
 showing  
 LUCKY STRIKE TUNNEL AND OUTCROP  
 Lucky Strike Property  
 Cordova-Precinct  
 scale 1"=20'

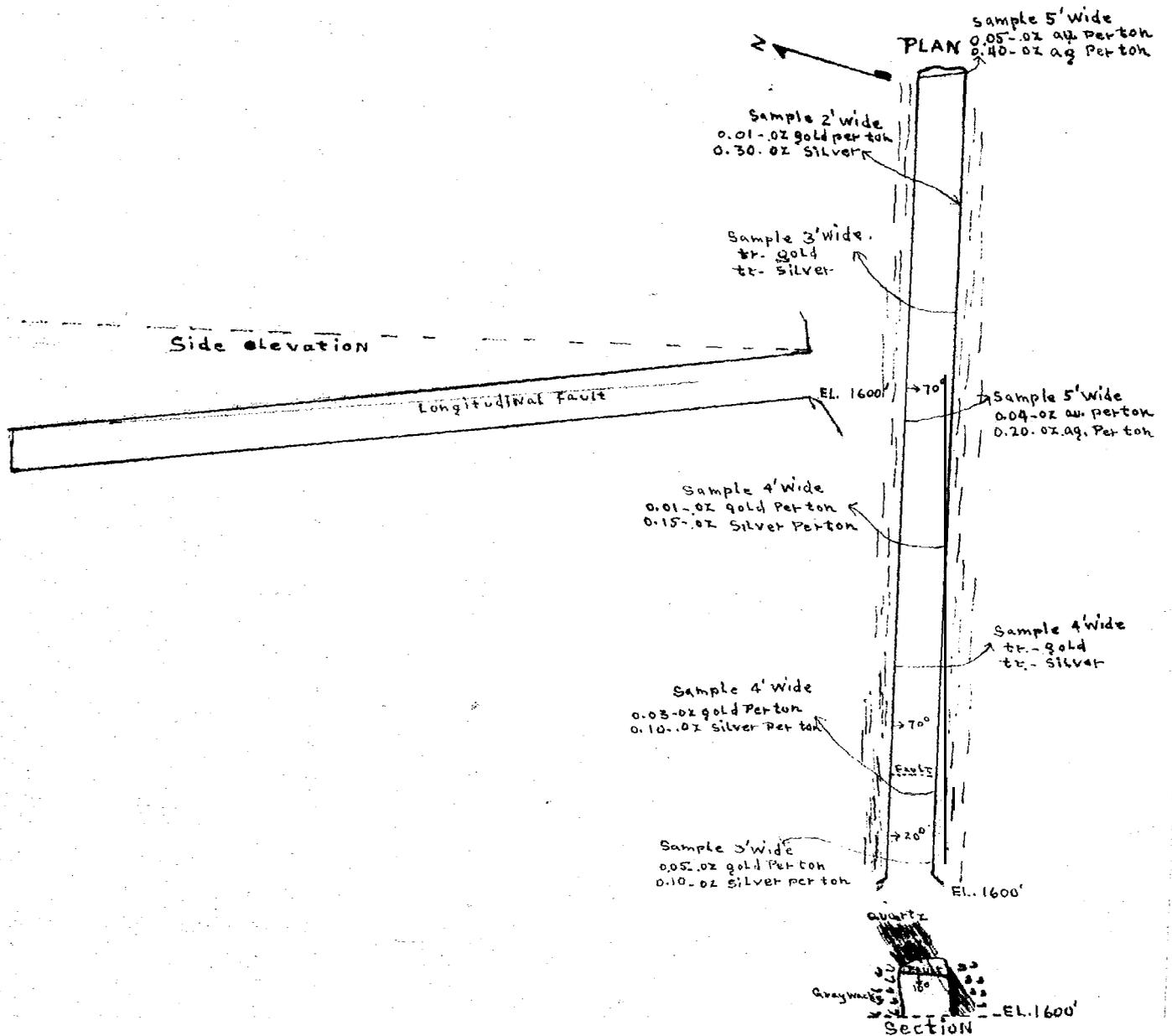
by  
 J. G. Shepard



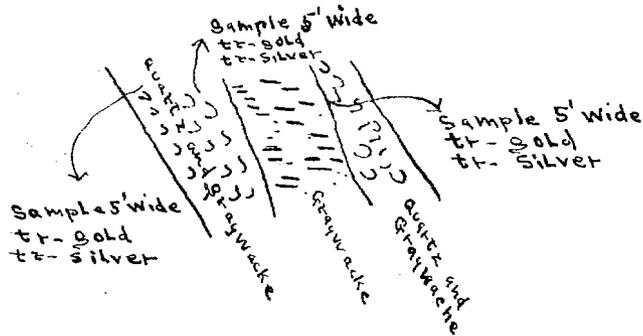
SKETCH  
of  
**LUCKY STRIKE ADIT TUNNEL**  
scale 1" = 20' by  
July 1926 J.G. Shepard  
Gordova Precinct



SKETCH  
 of  
 STRINGER TUNNEL  
 LUCKY STRIKE PROPERTY  
 Cordova-Precinct  
 scale 1"=20' July 1926  
 by J.G. Shepard.



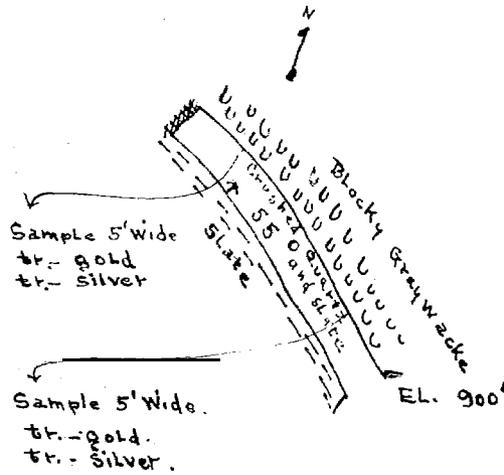
Section of Tip Top showing



SKETCH

of  
Bluff outcrop - Porcupine tunnel - Tip Top showing  
Lucky Strike Property  
scale 1" = 20' July 1926  
Cordova Precinct  
by J. Q. Shepard

PLAN  
of  
Pot cupine Tunnel



Bluff outcrop

