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REPORT
ON
DUNNWOODY-ROBERTS GROUP.

January 31st, 1906.

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This group consists of four claims, viz. "Silver Queen", "Ethel", "Mountain View", and "Carbonate." The "Mountain View", "Silver Queen", and "Ethel" overlap slightly, making an area of sixty-five to seventy acres. The "Silver Queen" and "Mountain View" were located in the spring of 1904, while the "Ethel" and "Carbonate" were located in the spring of 1905.

GEOGRAPHY:

The group is located about twenty miles east of Sodaville or Mina, in the Garnet Mining District, Esmeralda County, Nevada, on the east side of the Pilot Range of Mountains in the low foot hills. It may be reached by team over a fairly good road, either from Sodaville or Mina, but I believe the road from Sodaville, by way of Summit Springs, to be preferable although possibly a trifle farther.

TITLES:

Titles are vested in possessory rights by virtue of location, and are said to be properly recorded at Hawthorne, although this was not investigated. Location work on the Carbonate at least is not sufficient to hold.

GEOLOGY:

The veins are on a contact between Granite and limestone, the granite forming the hanging wall, and the limestone the foot wall. To the southeast are four other claims, also

having a contact, with the limestone forming the hanging and the granite the foot wall, these two contacts being formed by a belt of limestone in the granite. This is plainly shown by the accompanying sketch. The veins run northeast and southwest, with a dip to the northwest. The veins show calcite, quartz, garnet and a decomposition of granite, besides the lead values.

DEVELOPMENTS:

Developments consist of location work, poorly done, with several shallow holes on the four claims. Besides this there is a 30' shaft on the Mountain View claim, from which at the 26' level a 10' crosscut has been run south. These various cuts expose the vein to a more or less extent. On the Silver Queen claim the lead values are lower and more bunchy.

MINING FACILITIES:

There is no fuel on this property, but a little higher up in the hills is some cedar, and I believe higher up some pine. There is a good spring about 1-1/2 or two miles distant, but no water for power.

Wages would be from \$3.50 to \$4.00 per 8 hour shift. Supplies would cost the same as at Sodaville or Mina plus a freight rate of from \$5.00 to \$8.00 per ton to the property.

ORE IN SIGHT:

This is purely a prospect with no ore in sight or on the dump.

ASSAYS:

#1 3'5" wide in shallow hole on Silver Queen claim.

Gold	Trace	
Silver	0.88 oz.	0.57
Lead	Trace	0.00
Total		<u>\$0.57</u>

#2 1-1/2' wide on line between Ethel, Silver Queen, and Mountain View claims

Gold	Trace	0.00
Silver	18.16 oz.	11.80
Lead	5%	5.60
		<u>\$17.40</u>

#3 7-3/4' wide in 5' hole on Mountain View.

Gold	Trace	0.00
Silver	5.68 oz.	3.69
Lead	Trace	0.00
		<u>\$3.69</u>

#4 2' wide in crosscut at 26' level of shaft on Mountain View claim.

Gold	Trace	0.00
Silver	16.80	10.92
Lead	2%	2.24
		<u>\$13.16</u>

#5 8' wide including 2' of #4 and in same place.

Gold	Trace	0.00
Silver	5.20 oz.	3.38
Lead	Trace	0.00
		<u>\$3.38</u>

#6 3' wide southern contact vein on Ethel claim. Vein does not seem to be in place at this point.

Gold	Trace	0.00
Silver	12.44 oz.	8.09
Lead	Trace	0.00
		<u>\$8.09</u>

#7 1-1/2' wide in discovery hole on Carbonate claim.

Gold	Trace	0.00
Silver	8.64 oz.	5.62
Lead	Trace	0.00
		<u>\$5.62</u>

#8 1' wide on carbonate claim near location work. A great deal of crystallized garnet is present at this point.

Gold	Trace	0.00
Silver	0.52 oz.	0.34
Lead	Trace	0.00
		<u>\$0.34</u>

In the above samples silver was calculated at 65¢ per oz. and lead at \$5.60 per 100 lbs.

TERMS, ETC.

This property was offered upon the basis of \$5000.00 per claim or \$20,000.00 total. A short option was all that was obtainable, and I do not think under the option conditions that the property warrants the necessary outlay.

Respectfully submitted,

A. D. Johnson