

*Full marks*

*From High Grade*

Your mine samples assayed as follows, in gold, per ton:

1.	8 ft cut at portal of main drift, off crosscut - - - - -	\$ 6.40
2.	Three cuts on 3 ft. of qtz on H. W. portion of F. W. vein at Station 6, - - - - -	8.60
3.	Two cuts on 3 ft ore on H. W. of #2 vein, four ft and ten ft. North of Station 6, - - - - -	18.20
4.	Two hor. cut at face of incline drift (flue) in upper level, - - - - -	17.60
5.	3 ft cut on F. W. portion of H. W. vein 6 ft N E of Station 13 (on pillar at foot of incline drift in upper level) - - - - -	4.60
6.	6 ft cut on F. W. vein at Station 6, - - - - -	6.80
7.	Special, sorted from sample No. 4 - - - - -	18.00
8.	Special ore from discovery cut, in floor, represents about 1 ft wide, - - - - -	268.60
9.	Open cut on North ore chute. . . . Long cut in gulch. 3 ft gray ore on F. W. side of cut represents part of H. W. of Footwall vein, - - - - -	44.80 (?)
10.	Same open cut, as No. 9. 2 ft cut across floor of cut, 2 ft from #9 sample, - - - - -	10.00
11.	Same open cut, 12 ft from #9 sample, about 12" cut - - -	104.60
12.	Same open cut, 12" red gouge & quartz in dog hole in South end of cut, - - - - -	22.00
13.	Lower tunnel dump, piles of fines on top of dump. Represents rejects in milling, about 12 ton, - - - - -	7.60
14.	2" stringer in face of open cut along trail below vein Quartz & red gouge, - - - - -	3.20
15.	Five ft., vertical cut on face of open cut on vein, represents probably, F. W. side of footwall vein. Soft red limonite and porphyry, - - - - -	2.00
16.	Two ft. cut on ore in floor of upper drift (flue) 6 ft South of Station 14 (at foot of incline) - - - - -	116.00
17.	Lower level at edge of pothole 10 ft N of Sta 6 about 6" cut, - - - - -	12.60
18.	12 ft shaft on North ore chute White quartz off dump -	8.40
19.	Special sample of High Grade ore specimens (Free milling value only) - - - - -	2,552.00

20. Concentrates - - - - - \$ 81.40

(Will re-check No. 9 some time.)

Am satisfied with all the samples except Nos. 9 and 12, which seem too high. No. 1 was lower than expected, but will pass.

Yours in haste, with regards

Wm. H. Gaines,

Rogue River, Ore.