Discription of Maple Gulch Claims

One Sample for Gold by Proffessor Forstall of the Regis College of Denver Colorado gave us $13.30 in Gold.

Another sample run by John F Beede of Portland Oregon gave $13.40 Gold

another run by Al Astone of Rogue River Oreg gave $14.00

A Cyanide Amalgamation test - taken across 500 ft. averaged $3.79 Gold.

a Sample run by Chas Lull of Grants Pass Oreg gave a high percentage of Zinc. 22/0

Professor Forstall also gave us 12 and 4/10 per cent Titanium.

There has been no development work done on this property except - location work.

The Gulch has cut the Dyke in two with the hills rising on each side of the gulch to a height - of - least - 400 ft. and thousands of tons of ore showing on the surface.

This must be seen to be appreciated.

There are six claims in all.

There is an interfering element in this ore that requires a Telluride assay to get the value and it is useless to run a common fire assay.

We also have several large Dykes of ore here that are not quite as large as the Maple Gulch but that have the earmarks of being good.

Dr Frank D Balda of Los Angeles ordered sample Maple gulch ore $5.25

Chas Lull gave them a high percentage of Zinc in one sample. I took three samples No 1. from the north open cut on east side of Creek. Red oxidized material 2 ft wide Gold .03 oz. Silver - Blank

No 2 Ferro mg. mineral vein open cut North of common corner. 3 ft wide Gold .02 oz Silver. - Blank.

No 3. Large Boulder in creek from which sample came that Prof Forstall ran.

I believe that fellows have been fooling themselves by taking selected samples for assaying and that is no commercial value to the deposit.

6. – ~~The property~~ The Riddle folio shows this property to be a metamorphosed ~~Igneous~~ rock. The specimens ~~examined~~ in the field showed coarse crystaline structure. Quartz & feldspar, & hornblend. Concentrations of ~~Iron~~ & ~~and~~ Ferro Mg minerals principal Hornblend ~~were~~ noted. Titanite has ~~been~~ reported by Prof W. Forstall of Regis College. I did not see any ~~mine~~.

The granite formation ~~has~~ a general north west, south east course. Pegmatite formations

7. – I did not see any ore.

8 – The owners of these claims have these locations and a sample sent to Prof. Forstall of Regis College Denver. He gave them $13.80 gold and that it contained ~~some~~. A number of other assays were made by questionable assayers ~~of the~~ Giving about same results as Prof. Forstall.

Nov 20 1937

QUARTZ PROPERTY

1. Name of property Mable Gulch Property
   Operating company (or individual) No operating Co.
   Address Charleigh Warren - Grants Pass.
   Location of property Frank T Heath RR 2 O.U. Nile Grants Pass.
   Acreage of holdings 6 full claims

2. History of property, past and recent: 6 full claims
   Disc. Jan 1936 10 shallow open cuts.

3. History of production: None. 27T 34R 3W

4. Development: Number of levels, lengths of drifts and cross-cuts, raises, etc.:
   about 10 shallow open cuts. deepest 5 ft.

5. General description and equipment on hand, topography, country rocks, elevation, timber, water, snow fall, climate, power, etc.
   No equipment — Mountainous country, small amount of Feldspar & Hornblend. Granitic structure Magmatic segregation — Schist & Hard formation frozen some phenomena showed now. Plenty timber & water. no water power

6. Geology - General and local. Ore geology - type of deposit, i.e., vein, mineralized zone, bed; contact relations, attitude and orientation, vein minerals, gangue, type of mineralization, alteration, enrichment, etc.
   E/ 2000 - 2500 ft.

7. Metallurgy - nature of ore, hard or soft, free-milling, base, direct shipping, etc. Kind of mill and equipment in use or planned, current daily tonnage of ore or concentrates, approximate value, freight rates to smelter, etc.

8. Remarks - economics: High or low cost, principal drawbacks, reasons for success or failure, apparent life of operation based on apparent quantity of ore available.

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

STATE ASSAY LABORATORY

802 EAST H STREET
GRANTS PASS, OREGON

ASSAY REPORT

December 17, 1937

Mr. J. E. Morrison, Mining Geologist
State Assay Laboratory
Grants Pass, Oregon

Following are the results of assays made on samples from Maple Gulch Claim, owned by Charles Warren, Frank Heath, and O. U. Niles:

Office number	Sample number	Gold		Silver		Total value $ per ton
		Oz./ton	$/ton	Oz./ton	$/ton	
502	1	0.03	1.05	Trace		1.05
503	2	0.02	0.70	Blank		0.70
504	3	0.06	2.10	Blank		2.10

Signed.. Albert G. Lewis
Assayer

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY LABORATORIES

Baker, Oregon

Grants Pass, Oregon

3 Samples

SAMPLE INFORMATION REQUESTED

The law passed by the Legislature, governing the free assaying and analyzing of samples sent to a State Assay Laboratory, provides that certain information be furnished to the laboratory regarding samples sent for assays, etc. A copy of the law will be found on the back of this blank. Please read the law carefully. Will you please fill in the information called for in the following blank, as far as possible, and return the same to the nearest State Assay Laboratory, along with your sample. If you have made out a blank, this copy is for your future use. Keep a copy of the information on each sample for your own reference.

Your name in full J. E. Morrison

Post office address

Are you a citizen of Oregon? *Date on which sample is sent* 11/20/37

Name (or names) of owners of the property Chas Warren, Frank Heath Add. Niles

Name of particular claim and date of location Maple Gulch.

Location of property or source of sample:

(1) County Jackson. *(2) Mining District* Evans Crk.

(3) Township 34S *(4) Range* 2W *(5) Section* 18

(6) Quarter Section

How far from passable road? 1 mile.

For what do you wish sample tested? gold.

Does your sample represent a new discovery? no

On a newly located claim? no *Old?* yes.

Has any ore from this claim been milled or shipped? no.

Width of ore where sample was taken (length of channel cut) as stated on samples.

3 samples.

Remarks: The Department would be pleased to have you add to the above, such information as you think would be of interest and value. This could be placed in the space below or upon a separate sheet. This could best be shown by a pencil sketch, indicating the development on the claim with widths of vein, especially the width of ore at the place where this sample was taken.

A sample, to be of value, should be taken in an *even channel across the vein* from wall to wall. Its position in the workings should be marked and the width measured. Assays of unlocated samples, without widths, are of little value. They create but little interest in the minds of experienced investors and engineers.

Signed J. E. Morrison

(Over)