Preliminary statements or report on the
locally known as, Placer Mine.
For J.H. Marks
50th Bank Block
Denver, Colorado.

GENERAL INFORMATION:

This property is in the "Placer Mine," Mining District, Montrose County, State of Colo. It is located on the railroad, the distance being miles from said station in the direction. Population of nearest railroad town is .

Elevation of property above sea level feet, Average rainfall in inches per year.

Months in which rainy season occurs, this district is drained by .

Features of importance: degrees above sea; cold degrees below sea; ground frozen .

Size, kind and amount of timber on the property.

Is any part of property above timber line.

CLIMATIC CONDITIONS FOR WORKING:

Very good, present condition of roads or trails.

Names of important mines in this vicinity, Nanaimo Camp. Bureau of Mines.

Names of engineers who have reported on this property and date of report.

PLEASE SEND:

Map of claims and mining district. Photographs of property and improvements. Engineer's report.

Abstract of title. Copies of mint returns or bank purchases of gold. Copies of location certificates of unpatented claims. Samples of placer materials screened to about one inch.

If requested, all or any of these exhibits received for, carefully preserved and returned to owner.

HISTORY OF THE PROPERTY:

Give a brief history of the property and mining district, or any nearby mines that have paid.

No mines closer than Bullhead Camp. Property lies about to miles below Bullhead. Property has been worked at times in a small way, but since has been neglected. Owing to the location of the property, it has been difficult to work it effectively. The ground was formerly located at placer claims from years ago. Since then it has been successfully worked only with a dredge.
Name of placer patented and acreage:  
W. H. M. Moore

Name of placer unpatented and acreage:  
About 890 acres, deeded

Names of mill sites and acreage:  

Names of lodes and acreage:  

Land not above described belonging to this property:  

Are all corners of the claim in place and easily found, or is survey necessary to find them:

Corner are well marked

Title clear or encumbered: 

Hersage on some... In abstract brought up to date.

PLACER MINING WORKING AND CONDITIONS.

How are these placer mines worked by dry washing, drifting, ground sluicing, hydraulic or dredging methods:

Dredging:

Placers located in river beds, gulch, low bars, high bars:

Grade of ground on placer in feet per mile:

How many years has property been worked:

How many acres mined:

Very little

Large

How many acres can be worked by dredging:

Not determined

Acreage worked by other methods:

How many months can mining be done per year:

12

Average depth to bedrock:

11 ft. Greatest depth to bedrock:

21 ft. Kind of bedrock as:

Quartz, sandstone, quartzite, bedrock values per cubic yard:

60 c

Character of gravel, loose or cemented: 

Loose

About what proportion of this placer deposit is boulders:

5% gravel, 10% black sand, 3% fine sand, 73%. Any streaks of clay at what depth:

No

Top soil:

Size of largest boulders:

1 ft. Average size of boulders:

2" Dia

Shape of gravel, as rounded, flat, oblong, spiked etc. 

Rounded, oblong.

How many acres of this ground has been prospected and how was it done, by drilling, sinking shafts, sluicing etc.

See attached letter

Distribution of gold in deposit, evenly throughout or on bedrock:

Evenly

What is the estimated average value of this gravel per cubic yard:

Character of gold as:

Coarse, fine, nuggets, flaky, rusty, etc.

Flaky & rusty

What amount of gold has been mined:

Not known

Value of placer gold per ounce:

Value of placer gold per ounce:

When and at what mine was gold sold:

Cost of working this placer:

Deposit per cubic yard:

Are tailings dumped into running stream or impounded:

Estimated total cu. yds.

in this deposit:

Average depth of each kind of material from surface to bedrock:

Any trouble with government officials or adjoining owners, about tailings, etc., etc.

No. only own placer, in property.
Ranches along the Miguel, for 2 mi. above Nacimiento.

Nacimiento Point: N 43° 30' 46" W 97° 45' 57"

In 46-16 ranches on nearly all over E of slope 18 1/4

On T 47 R 16: ranches east of 19-29-32 miles.

In T 47 R 17: no ranches east of Owen Ranch, always 30 mi. west.

[Handwritten notes continued on the page]
In mine working or when was it last worked. Are accommodations for examination at mine or what distance from it.

Water rights belonging to this placer total,......cu. ft. per second. Are water rights adjudicated,...... Water title clear or encumbered,...... Acres foot storage reservoirs will contain..... Describe reservoirs, giving location, surface area, dimensions of dam etc.

Can more water be had from any source for placer mining purposes......?

Is good water obtainable for domestic use at the mine camp......?

Value of water rights

John H. Marks

officer copy

Ditches.

Length of ditch in feet,......base of ditch in ft....... top of ditch in ft.

Depth of ditch in ft.......grade of ditch in ft. per mile,...... cost per foot. 

Pipe lines.

Length of pipe in ft.......diameter in inches,...... grade in ft. per mile.

From end of ditch to placer workings,pipe has total fall in ft.......,...... total Horse Power developed,......cost of pipe per ft. ..... Placer mining equipment consists of ......ft. of sluices, size of sluices, ......wood riffles, ......ft. iron riffles, ......ft. Silice grade equals ......inches per ......ft. box, ......foot distributing pipe, size inches ......giant, made by,......

Derricks etc.

Total value of ditches,pipe lines and equipment, ...... Other improvements on this property such as office buildings, boarding and bunk houses, blacksmith shop, power plant etc consist of,......

None.

Value, ......

Are any of those improvements in a forest reserve......

Mines.

Dredge made by,......cost, ...... size of buckets,...... cu. ft. capacity, ......cu. yds. in 24 hours, height of bank above water level, ...... Ft. Dredge operated by steam or electricity, ......

Supplies delivered at the mines etc.

General grocery, hardware, tools, mining camp equipment and supplies can be had at,......

Freight to mine, ...... per ton,...... wood per cord, ...... coal per ton, ...... gasoline per gallon, ...... cents, lumber per bbl, ...... Electric power ...... cents per kw/hr. Other items, ......

Miners, ...... Carpenters, ...... Blacksmiths, ...... Common labor, ...... per day or ...... hours.

Board per week, ......,...... horse team, ...... horse team, ...... Auto, ...... Truck, ...... per day with drivers.
Requirements for proper development...

Ownership.

Do you own this property and are you in a position to deliver title...

If held under lease, lease and hand, or option what are the terms...

Has lease and option to buy at specified price...

Title guaranteed.

Company Incorporation.

If this property is owned by an incorporated company, give such details as name of company...

Incorporated under the laws of...

Have all legal requirements been complied with up to date...

Capital stock...

Par value...

Shares common...

Shares preferred...

Bonds...

List of officers with their addresses...

Will not incorporate until paid on by...

Engineer...

Price Terms of Sale Etc.

Will sell for spot cash for...

Or in installments of...

Subject to the following conditions...

Prefer to develop it...

Or will lease and bond the property for...

Years, subject to the following terms and conditions...

Statement.

This statement made by owner or agent who will own property...

Signed...

Address...

Date...

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