

(12.9, 15.9)

PE-131-02

187036'

500'

131-2



PRELIMINARY REPORT OF OUZINKIE GROUP, KODIAK
MINING DISTRICT, KODIAK ISLAND, ALASKA
October 1, 1938. 131-1

Location:

The Ouzinkie group of four claims is located on Kizhuyak Point between Old Woman's and Kizhuyak Bays on the northeastern end of Kodiak Island. Ouzinkie claim No. 3 is located on the beach at the head of Old Woman's Bay. Ouzinkie claim and Ouzinkie claims Nos. 1 and 2 are located midway between the two bays 3/4 mile from tidewater. Plate No. 1 shows position of claims.

Owners:

This group is owned by W. J. Erskine of Kodiak, Alaska, E. W. Griffin and Geo. Comstock of Juneau, Alaska.

History & Development:

This large quartz vein was discovered and staked in 1905 by Nick Lacianoff and Jim Gleghorn. It was known as the Bear group and referred to at that time as Old Woman's Bay property. The shaft, shown on Plate No. 2, was sunk in 1906 and 1907 to its present depth of 22 feet. The shaft was sunk vertical with windlass and hand methods in the center of the vein on the massive sulphide showing at an elevation of 765'. The sulphide showing has a width of 30 inches on the surface, and it was reported to have widened to over 4 feet at the bottom. This shaft was partly filled with water and inaccessible on date of visit.

Some time later a tunnel was started on the vein 460' south of the shaft at an elevation of 590'. This tunnel is to date 51 feet in length along the footwall of the vein and has a 6' crosscut into the hanging wall at the end.

In 1924 this vein was staked by Geo. Comstock for the above owners and it was called the Ouzinkie group which name it still retains. Since the restaking only stripping and rock cut work has been done. One small shed 7' by 7' at the mouth of tunnel is the only structure. A trail has been built from the shaft to tidewater on Old Woman's Bay. This group was restaked by W. J. Erskine two years ago, but no further work has been done.

General Geology and Quartz Showings:

A large banded quartz vein, which strikes N. 40° W. and dips 80° W., has an exposed length of 500', averages from 14' to 17' in width, and is traceable for 900'. This vein is wholly inclosed in banded granite gneiss, and the strike and dip of the vein conforms to the banded foliation structure of the gneiss. It was reported this vein is traceable over 3,000' and lies wholly with this formation.

Beginning 100' south of the shaft, Plate No. 2, in the center of this vein is a lense of nearly massive sulphides. This lense is exposed over 200' and runs in width from nothing on the ends to 3' widest on the surface. The quartz vein is banded with the bands varying from 8" to 18" in width. The quartz is glassy in places to a milky white in others. Some of the bands show considerable evidence of strain. Mineralization is very slight in the quartz and occurs mainly along the seams of the bands. This vein outcrops a few feet at the tunnel location and here as in the tunnel it contains considerable wall rock and a very slight mineralization.

Mineralization:

The mineralization in the quartz, which is very sparse, is mainly pyrite with a little arsenopyrite. The sulphide lenses are made up of pyrite, stibnite, sphalerite, arsenopyrite and a little copper and nickel stain on surface. The gangue minerals are quartz, alteration products of wall rock fragments with visible sericite and muscovite. Near the massive sulphides the quartz is a bluish nature and on the surface some oxidization is present.

Assays:

Assays with descriptions and results are given with descriptive assay sheet accompanying. Their positions will be noted on the accompanying Plate No. 2.

ASSAY SHEET - GUZINKIE GROUP OF CLAIMS

Sample No.	Location	Description	Width	Oz. per ton			Percentage of			
				Gold	Silver	Platinum	Cu.	Zn.	Ni.	Sn.
73	End of tunnel cross-cut.	Banded & sheared qtz.	51"	Trace	Trace		0.0			
74	Face of tunnel 51' from adit.	Banded & sheared qtz.	48"	Trace	Trace		0.0			
75	Tunnel back 38' from adit.	Hard banded qtz.	24"	Trace	Trace		0.0			
76	70' south of shaft, surface.	Across massive sulphides center of vein.	6"	0.03	0.30	0.0	0.0			
77	South side shaft, surface.	Banded quartz ft.-wall to massive sulphides.	36"	0.24	0.20					
78	South side shaft, surface.	Next to 77 across massive sulphides.	30"	Trace	1.20	0.0	0.0	4.22	None	None
79	South side shaft, surface.	Next to 78, banded qtz.	26"	0.36	2.20					
80	" " "	Next to 79, to ft.-wall, banded qtz.	36"	Trace	Trace					

Duzinkie Lode - Kizhu yak Lode claims

Sample No	Where taken	Assay
A-1-1	Duzinkie Lode No 1 - 15' from mouth of Tunnel 4 1/2' wide	Trace ^{gold}
A-2-2	Duzinkie Lode No 2 - 25' from Tunnel 4 1/2' wide	"
A-3-3	Duzinkie Lode No 2 - 35' from mouth of tunnel 4 1/2' wide	"
A-4-4	" " No 2 - 45' from mouth Tunnel 4' wide	"
A-5-5	" " No 2 - 55' from mouth Tunnel 7' wide	"
A-00-6	" " No 2. Dump sample	"
B-1-7	" " No 1 From shaft 20' below surface 7 1/2' wide	"
B-2-8	" " No 1. From shaft 20' from surface. Special sample 1' - 6" wide	"
B-00-9	" " No 1 Dump sample	0.035 - 122
B-3-10	" " No 1 From surface of vein 96' North of shaft. 12' wide	Trace
B-4-11	" " No 1 From surface of vein 96' North of shaft. Special sample 2 1/2' wide in center of vein	0.01 - 35
B-5-12	" " No 1. From surface of vein 250 North of shaft. 12' wide	0.005 - 17
B-6-13	" " No 1 From surface of vein 35' South of shaft. 12' wide	0.005 - 17
B-7-14	" " No 1 From surface of vein 95' South of shaft. 12' wide	Trace
B-8-15	" " No 1 From surface of vein 65' South of shaft. Special 6" wide	0.02 - 70
C-1-16	Kizhu yak Lode - From face of Tunnel on Larson's Is. 30' from entrance 42"	0.02 - 70
C-2-17	" " No 1 From across face of vein 48" where it outcrops at beach on Kizhu yak Is.	0.03 - 105
C-3-18	" " No 1 - 36" across where vein ends. 7' below outcropping on beach where the tunnel is	0.03 - 105

Composits #1. 16 ⁹ - Lead - Copper ⁹ 0.04 Zinc 0.05 - No Tim
or Platinum

#2 1 - 6 0 0.07 0.29 6

#3 7, 11, 15 0 0.30 0.87 6

#4 7, 8, 9, 10, 12, 13, 14 - 0 0.05 0.32 6

(F.E. Assays)

#228 - gold Sample No 23 -

Taken from Tunnel at the border of
Duzinkis Lode & No. 1.

423. No 24 - From dump outside Tunnel.

Kennecott Assays

#393 gold Sample No 16.

Taken 4' East side of ledge Duzinkis Vol
center

A368 - No 18 - Taken from old shaft dump
2'

Try to locate ~~equidistant~~ high grade samples
1. Possible placer - Take pan.

PE 131-2

