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Huntington-Kane?

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REPORT ON
THE ARGENTA GROUP
OF CLAIMS
FAIR PLAY MINING DISTRICT
NYE COUNTY, NEV.

By

A. T. BAQOS

SEPTEMBER 8th 1917

near Gabbs

THE ARGENTA GROUP OF CLAIMS

SEPTEMBER 8th 1917.

LOCATION: The Argenta Group of claims is located about one quarter of a mile north of the old Peckolus Mine in the Fair Play Mining District, Nye County, Nevada. The old stage road from Austin to Gold Hill passes through the property and furnishes a good road of about thirty-three miles in length to the railroad at Mina.

CLAIMS: The group consists of five locations, namely, Emerald, Red Dyke, Red Dyke No.1, Spotted Horse, Silver King, and Silver King No.1.

OWNERS: The Spotted Horse Lode is owned by Tom P. Burns of Gold Dyke, Nevada, having acquired it by location Feb. 22 1917. The remaining four locations are owned by R.R.Eddy of Mina who located them June 1st 1917. All location work has been done and title appears to be good. The entire is optioned to J. A. Harvey of Mina, Nevada under whose guidance the present development work has been done.

HISTORY: The property has gone through the usual multitude of owners and according to Mr. Harvey the Emerald was, in 1904, under option to F. M. (Borax) Smith for \$3000.00. Smith's employee failed to do the assessment work when directed and Harvey located the ground, holding it off and on from that time until a year ago when he let the assessment work slide and the property changed to R.R.Eddy. The vein on the Spotted Horse is of more recent discovery and was relocated by Burns when the former location became void. Eddy is a nephew of Harvey and located the running claims for him.

THE ARGENTA GROUP cont.

September 8th 1917

TOPOGRAPHY: The property is situated in the low rolling hills at the northern extremity of the Cedar Mountains. Vegetation consists of grease wood and prickly sand scale. The nearest water can be had at a spring about six miles to the south, although there is some surface water in a shaft about twenty feet deep at Pectolus.

GEOLOGY: The rocks of the area, the principal and apparently oldest being ^{are igneous} Andesite in which the mineral bearing veins occur. Covering the east one third of the Spotted Horse and part of the Red Dyke No.1 is a flow of Rhyolite while still farther east on the Red Dyke No.1 is a deposit of Volcanic Tuff or Seibert Lake Beds. On the Silver Dyke No.1 is an intrusion of Dacite Porphyry and appears to be somewhat closely associated with the main vein on the Spotted Horse Lode. The Red Dyke and Silver Dyke Lodes are covered entirely by sand and gravel wash.

The principal mineral bearing vein extends about one half the length of the Spotted Horse and is lost beneath the Rhyolite on the east and the wash on the west. This is a fissure filled vein showing quartz, talc, and associated silicates also some calcite and manganese oxides near the east end. The origin is probably due to ascending waters in the fissure. The vein strikes N. 80 deg. W. and dips 75 deg. to the north continuing the same distance where exposed with a width of six to eight feet.

A mineralized zone about twenty-five wide by one hundred fifty feet long occurs on the Emerald Lode consisting mostly of hard Quartzite in the andesite and has no apparent relation with the Spotted Horse Vein.

THE ARGENTA GROUP cont.

September 8th 1917.

DEVELOPMENT: The principal development work has been done on the Spotted Horse and

ASSAYS: Claim where a series of open cuts and shafts have been cut on the vein, the greatest depth being reached in Shaft No.2 which is down a little over ten feet. Here the vein is nine feet wide from wall to wall and assays the entire width \$14.52 two feet below the surface. The richest material is in the quartz stringers on the hanging-wall and this assays from \$10.00 to \$27.91 for a width of five feet. The remainder of the vein drops considerably in value, the silver probably having been leached out near the surface. The returns vary from \$0.60 to \$3.48, see plate No.2.

The work on the Emerald Lode has been done in a shaft 40 feet deep sunk in the barren andesite to the west of the ore zone. No cross-cuts have been driven and no ore has been found here. Samples from the open cuts on the surface show widths from two to six foot with values from \$0.20 to \$3.43. This zone is of minor importance and is only of value in connection with a good deposit on the adjoining claim.

CONCLUSIONS: The property has the marks of a small producer on the Spotted Horse provided the values can be found at depth. If No.2 Shaft can be sunk at least 100 feet and a drift sent out both ways at that depth showing as good or better values and width than a purchase is recommended. At present the property is a fairly good prospect.

Examining Engineer.

THE ARKENTA GROUP cont.

ASSAYS

SEPTEMBER 8th 1917.

Sample Number	Description	Ounces Gold	Ounces Silver	Total Value
7039	X 6ft. Gouge Open Cut No.1 Spotted Horse	0.03	0.70	\$ 1.26
7040	X 6in. In Qtz vein " " " "	0.03	trace	.69
7041	X 5ft Fil. twn Hl. 3ft below surf. Shaft No.2	0.10	"	2.00
7042	X 4ft. cont. 7041 to HS.	" "	0.10	10.06
7043	X 4ft. E. side Bot. 5ft. below 7042 " "	0.07	15.93	16.53
7044	X 9ft. W. side opposite 7042	0.19	19.93	22.78
7045	X 5ft. to Hl. small Qtz stringers in gouge 5ft. below 7044 Shaft No.2.	0.14	26.43	27.91
7046	X 4ft. to Hl. 4ft. below 7045 " "	0.09	8.72	10.08
7047	X 4ft. to Hl. lot of shaft No. 2.	0.13	22.15	23.64
7048	X 12 in. streak of quartz M. side Bot. No.2	0.12	20.29	21.68
7049	X 5ft W. side Fil. twn Hl. Shaft No. 3.	0.16	5.56	8.48
7050	X 14in. Qtz. 3ft. from Fil. " " " W side 0.09	1.31		3.04
7051	X 4ft. E. side opp. 7049c Shaft No.3. Calcite.	0.15	4.12	6.91
7052	X Brt W. side Disc Cut 5ft. below surface	0.06	1.19	2.33
7053	X 4ft opp. 7052 Disc Cut. Horse andesite here	0.06	1.54	2.66
7054	X 6ft. East side Cut. No.5 5ft below surface	0.08	trace	1.60
7055	X 5ft. West " opp. 7054 " " "	0.10	0.82	2.788
7056	X 12in. Qtz cont. cut 7055 into Hl.	0.04	trace	0.80
7057	X 3ft. gouge in tuff in Disc Cut Red Dyke 1.	0.06	1.86	2.97
7058	X 4ft South side Disc Cut Esmeralda	0.03	trace	0.60
7059	X 5ft North side " " "	0.01	trace	0.20
7060	X 2ft Qtzite North of Main Shaft, Esmeralda	0.15	0.45	3.43
7061	X 2ft " East Open cut "	0.07	trace	1.40
7062	X 3ft " West Open Cut "	0.05	trace	1.00
7063	X 6ft. Croppings 75ft. N.E. of Disc Cut.	0.12	trace	2.40

Gold at \$20.00 per ounce and Silver at \$0.95 per ounce

SHAFT NO. 5
6' x 7' x 7' 7034-6'
7035-5'
7036-12"

DUE CUT
4' x 6' x 10' 7052-8'
7053-9'
© DUE

ANDESTINE

ANDESTINE

SHAFT NO. 9
4' x 5' x 8' 7049-5'
7050-14'
7051-8'

SHAFT NO. 2
4' x 4' x 10'

7041-5'
7042-4'
7043-4'
7044-4'
7045-5'
7046-4'
7047-4'
7048-12"

O.CUT. NO. 1
4' x 6' x 10' 7039-6'
7040-6"

THE ARGENTA GROUP
J.A. HARVEY, AGENT.

SITUATED IN FAIR PLAY MINING DISTRICT
NYE COUNTY, NEV.

WORKINGS & ASSAYS ON

SPOTTED HORSE LODE

SCALE 1 MILE = 50 FT

SEPT. 8-1917

BY P.T.BAGGS.

N.2

