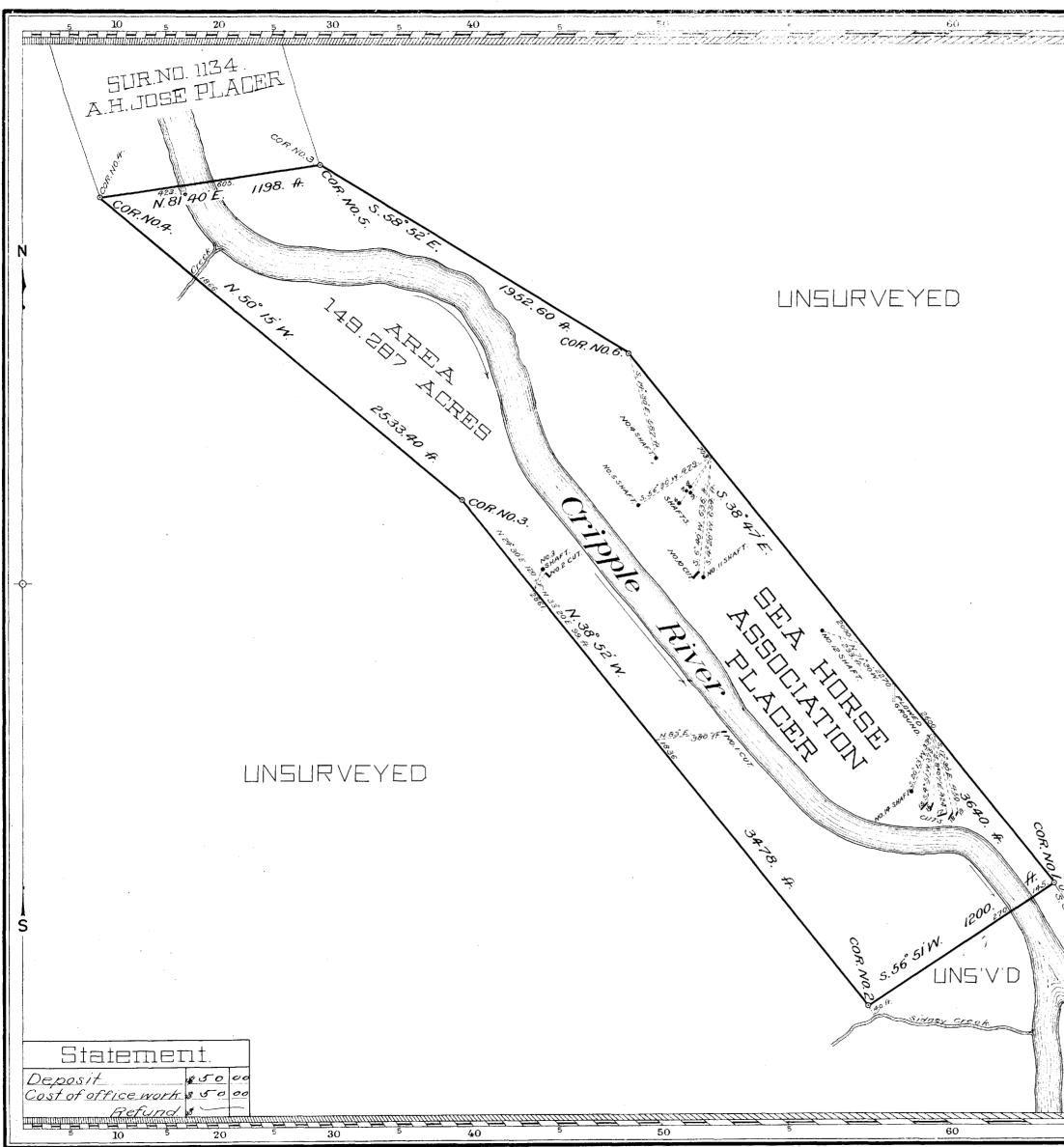
(4-675)



Martha Marthal 3-1-1, 1, 10-1, 16-1, 20 H

Claim Located Amended June 30. 1915. " Recorded. July 16, Mineral Survey No. 1162. Application for Survey July 16, 1915. Lot No. Nome_ Land District. PLAT OF THE CLAIM OF NOME ALASKA GOLD DREDGING COMPANY KNOWN AS THE SEA HORSE ASSOCIATION PLACER MINING DISTRICT, NOME IN Territory Alaska σt Containing an Area of 149.287 Acres Scale of 500 Feet to the inch. Variation 19°00 to 19°45 E. SURVEYED August 28-30 Arthur G. Blake BY1915 U.S. Deputy Mineral Surveyor; The Original Field Notes of the Survey of the Mining Claim of Nome Alaska Gold Dredging Company known as the Seq Horse Association Placer. from which this plat has been made under my direction, have been examined and approved, and are on file in this Office. and Thereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof. I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors and that said improvements consist of 10 shafts, and 8 cuts. value \$676. machine and hand drill work. a sworn statement of the value of which is \$1700 Total value. \$ 2376.00 that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim. And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved. U.S. Surveyor General's Office Juneau Alaska. U.S. Surveyor General for. ALASKA September 25, 1915.)

4-68 3.	S. G. O. SEP 2:2 1915 ANSWERED
MINERAL SURVEY No. 1162	
LOT No.	
Land Distr	rict.
FIELD NOTES	
OF THE SURVEY OF THE MINING CLAIM OF	
Nome - alaska Gold Dredging Com	pany
	v <u>J</u> .
KNOWN AS THE	
Sea Horse association Places	ر
Cape nome Geording Pucinet and	
Senitory of county, Aleska.	
Surveyed under instructions dated July 16 th 19	/5
Surveyed under instructions dated July 16th, 19	1
	, Million and San oby of .
Claim located Aug. 71 1909 Umended June Survey commenced Ung. 78 -	1915
6-822	1915
idduess of Authonned agent, Seo. D. Schofield, Alty at Law, nome - Alustea.	
nome - Vilastea.	

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FIELD NOTES - MINERAL SURVEY NO.1162

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Feet	Beginning at Cor.l identical with S.E.lec.cor.
	I set a schist stone 24ins.x Eins.x Eins. 12ins.in ground,
	marked 1-1162, S.H. with cross (x) cut on top surface for
_	true point and erect earth mound 24ins.base 18ins.high on
	cast side of same.
-	U.S.L.M. Sur.1162 bears S.34 11 E. 1868.2ft.
,	No other bearings available,
	THENCE S.56 51 W. Var.19 45 E.
145.0	Left bank Gripple River, course S.E.
270.0	Right bank of same, S.n." S.E.
1200.0	To Cor.2, for which I set a granite stone 24ins.x l6ins.
	x loins. l2ins.in ground, marked 2-1162, S.H. with cross (x)
	cut on top surface for true point and erect earth mound
	24ins.base 18ins.high south side of same.
	The north of left bank of Sidney Creek is distant 40ft.S.E.
	No other bearings available.
/	THENCE N.38 52 W. Var. 19 20 E.
3478.0	To Cor.3, identical with loc.cor. for which,
	I set a 'schist stone 26 ins.x 10 ins.x 4 ins. 14 ins.in ground,
	marked 3-1162,S.H. with cross cut on top surface for true
۵	point and erect earth mound 24ins.base 18ins.high S.side
	of same, No bearings available for cor.
	THENCE N.50 15 W. (Var.19 20 E.
1866.0	Center creek 10ft.wide, course N.E.
√ 2533.4	To Gor.4, identical with loc.cor.and with Cor.4 of A.H.Jose
	placer, Sur. 1134, a granite stone Sins. x 5ins. 12ins. above
•	ground, with earth mound alongside, and marked 4-1134, J.
	I mark this cor. 4-1162,S.H.for Cor.4,
	No bearings available.
	THENCE N. 81 40 E. Var. 19 E.
	Along line 4-3, A.H.Jose claim Sur.1134,
423.0	Right bank of Cripple River, course S.E.
605.0	Left bank of same, "S.E.
1198.0	To Cor.5, identical with N.E.loc.cor. and with Cor.3 of

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FIELD NOTES - MINERAL SURVEY NO.1162

	FIELD NOTES - MINERAL SURVEY NO.1162
	Feet A.H.Jøse claim, Sur.1134, a schist stone 12ins.x 3ins.12ins.
	above ground, with earth mound alongside and marked 3-1134,
	J. I mark this cor.5-1162, S.H. on S.side for Cor.5. Mar Start
	No bearings available. THENCE S.58 52 E.
1	Var.19 25 E.
X	1952.6 To Cor.6 identical with loc.cor. in place A lime stone boulder 30 ins.sq.4 ins.above surface, marked
	6-1162, S.H. withcress (x) cut on top surface. for true.
	. peint, and earth mound 24ins.sq.18ins.high on E.side.
	Ne bearings available.
	THENCE S.38 47 EV
ĺ	Var.19 25 E. 3640.0 To Cor.1 and place of beginning.
	Centaining an area of 149.287 acres.
	LOCATION.
	This claim is situate on unsurveyed ground, on Cripple River
	about 16 miles northwesterly from the town of Nome, in the Cape.
	Nome Recording Presinct, Nome Land District, Territory of Alaska.
	EXPENDITURE OF \$500.
	I certify that the value of the labor and improvements, made
	upon or for the benefit of this claim, by the claimant or its
	granters, is not less than five hundred dollars, and that said
	improvenents consist of:
	From sta.1836 on line 2-3 Value
	1- Cut 15ft.x 4ft.x 3ft.W.end bears N.83 00 E.380ft. \$10.00
	From sta.2861 on line 2-3,
	2- Cut 25ft.x 5ft.x 3ft.N.end bears N.33 20 E.99ft. \$15.00
	Course S.40 E.
	3- Shaft, caved, bears N.24 30 E. 120ft. \$60.00
	From Cor.6
	4- Shaft caved, bears S.14 30 E. 587ft. \$40.00
	- 125.00

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FIELD NOTES - MINERAL SURVEY NO.1162

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			From sta.703 on line 6-1							
	5- Sh	a	t, caved, bears S.56 30 W. 479ft.	Value	\$35.00					
	6-	n	" " S.35 00 W. 308 "	 A standard stand Standard standard stand Standard standard stand Standard standard st	\$45.00					
	7-	ท่	" " S.34 30 W. 230 "	· *	\$30.00					
	8	Ħ	" " S.34 00 W. 211 "	H	\$35.00					
	9-	11	" " S.31 00 W. 226 "	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 19	\$50,00					
	10- (u	42ft.x 8ft.4ft.deep,Course S.40	₩.	1997) 1997					
	. 1) e e	rs S.6 40 W. 636ft.	value	\$60.00					
	11- 9	She	ft caved, bears S.4 20 W. 654ft.	17	\$30.00					
			From sta.2000 e	on line 6-1						
	12- 9	Sha	ft in frezen ground, caved, bears h	N.71 30 W. 2334	t. \$65.00					
			At sta.2270 on line	6-1	•					
,, at	13- 1	21	wing for stripping, 80ft.x 10ft.Ce	ourse S., Valu	e \$10.00					
			From sta.2600 on lin	ne 6-1						
	14- 9	She	ft caved, bears S.20 13 W. 334ft.	. Valu	e \$30.00					
	15- (m	55ft.x 4ft.x 4ft.Course S.40 W.1	bears S.4 51 W.						
		378	ft.	. Valu	e \$40.00					
			54ft.x 4ft.x 4ft.Co.S.20 V.bears		1					
			50ft.x 4ft.x 4ft. * 3.75 *. *							
	18	Ħ	54ft.x 4ft.x 3ft. " s.30" "	S,13 30 E.440	" \$ 26.00					
	19_	Ħ	30ft.x 4ft,x 3ft. "S.24 W. "	S.17 30 E.450	* \$20.00					
	20-	01	her small scattering pits,	Value	\$10.00					
				Tetal value,	\$676 .00 √					
	21-	Ą	large amount of machine and hand	drilling has	•					
		þe	en dene en claim by claimants gra	anters, in chann	el					
		•1	the stream, of which no traces,	remain, owing to	action of					
		ic	e and freshets. The sworn stateme	ent of the valu	•					
		01	same being \$1700.00	Value _	\$1700.00 V					
			. Grand	tetal value,	\$2376.00					
			• • • • • •	-						
			ļ. • • •	e and a second	• • •					

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INSTRUMENT

This survey was made with a W.& L.E.Gurley light mining transit, equipped with 5.5 in.limb,4in.vertical arc,both reading to single minutes, and with solar eyepiece and magnetic needle.

Instrument in good order and adjustment at time of survey.

Observation Sun for meridian

At Cor.6, 9 a.m. Aug.30th.1915,

Dec.9 [°] 11 [′] 19 ^{′′}	sin.	.15969
Alt. 27.00 (corrected to center)	COS,	.89101
Lat. 64 38 (from U.S.Geological Map)	COS.	.42841
Tan.alt.		.50953
Tan.lat, Sin.D	• •	2,10916
	n.A Tan.L	,
.15969	.10916 = .418	34 - 1,07468

.89101 x.42841 = -.65634 = Cos.48 59 = S.48 59 E. and true bearing of Sun. From this line I turn 10 12 right to Cor.1, making true bearing of line 6-1, S.38 47 E. from which all courses of this survey are deflected.

Distances were all measured with a 200ft.steel tape of standard make, and plummets used on sloping or brushy ground.

ESTABLISHMENT OF U.S.LOCATION MONUMENT

The U.S.L.M. Sur.1162 is a lime stone block about 8ft.sq.and 4ft.above ground, chiseled U.S.L.M. S.1162, with cross (x) cut on top surface for true point and stone mound erected on said block.

This monument is situate on left bank of Cripple River, about 200ft.from channel of same, in Lat.64 37 1/2 N. Long.165 51 1/2 W. Cor.l Sur.1162.bears N.34 11 W. 1868.2ft.

Mouth of Melbourne Creek bears N.39 40 W. 1070ft.

Mouth of Sidney Creek bears N.59 W. 1570ft.

A cross (x) cut on limestone boulder, l&ins.x 30ins.lft.above ground and marked B.R. Sur.ll62, bears N.60 59 E. 33.3ft. A mountain top bears S.63 32 E. about 3 miles,

No other bearings available.

REMARKS

The survey of this claim is identical with its location, on the ground and the disagreement between these field notes and the certificate of location with regard to the courses and lengths of the boundary lines, is due to errors in the latter.

The adjoining claims are, on the north the A.H.Jøse Association placer Sur.No.1134, on the east and west claims unsurveyed and names and owners unknown on the south the Croesus Association placer unsurveyed, owners unknown.

DIRECTIONS.—1. Carry out the area in acres to three decimals, and all other calculations to two decimals only. 2. In balancing Lat. and Dep. do not obliterate or change the original figures: Put the corrected figures above in red ink. Do not change the footing of the original figures, but put below them the corrected footing in red ink. The corrections for balancing fallings should be proportional to the lengths of the lines. 3. In calculations of fallings take result to nearest hundredth. In calculations of N. and S. areas drop all after second decimal. Surveyors are advised to use the Standard Field Tables issued by G. L. O. TABLING AND CALCULATIONS OF dea veration blace Swr. 116 2 6-95 DEPARTURES. LATITUDES. No. COURSE DISTANCE. DOUBLE M. D. N. AREAS. S. AREAS. NORTH. SOUTH. EAST. WEST. 656.201 1004.6911004.841 S.56°51 W. / 1200.01 N. 38°52 W. / 3478.012708.001 N. 50°15 W. / 2533.411619.96 659235.331 2182481 41926111355264.921 \checkmark 1947.78 8.323.6413486377.711 Э N. 81° 40 6 · 1 198. 01 173.63 1185.351 9086.541578968.06 S. 58° 52 6 · 1957.61 1009.551671371 6230.221 6288349.951 S. 38° 47 6 · 1 3640.01 2837.4512780071 2279.551 6467151.741 N. 81°40 6.1 1198.01 173.631 S. 58°52 6.1 1957.61 н ઙ 126420610.6913414735.021 4501.59 4503.20 5136.745134.95 <u>13414735.02</u> 871201 <u>13005875.67</u> 450242 4502.42 5135.87 5135.87 149.287 V Acres.

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Correborative Affidavit under Circular No. 398

of April-9-1915.

88.

Territory of Alaska)

Cape Nome Precinct.

A. F. MeIntosh, being first duly sworn, deposes and says, that he is well acquainted with the SEA HORSE ASSOCIATION Placer on Cripple River, in Cape None Mining District, Alaska, and has known said claim eversince the location thereof in 1909, and is familiar with the work done and improvements made on said claim. (Survey No.1162)

That during the year 1912, one Webb, with a crew of men was testing said ground by sinking shafts, running cuts and with a Keystone drill, and said Webb and crew of men run cut No. 1, 2, and sunk shafts No. 3,4,5,6,7,8,9,11,12, as shown on Plat Survey No.1162; also did a large amount of drilling on said claim in 1912, that does not show on plat, and that said drilling was of at least the value of \$1500.00.

That Cut No. 10, was made during the summer of 1910 or 1911 by David Gove, and others, and shaft No. 14, was sunk during the summer of 1911 by David Gove, and others.

That cuts No. 15,16,17,18, and 19, was done by John Harmuth

and others during the summer of 1914. That during the summer of 1913 affiant drilled six heles across the claim situate about one hundred feet from the lower or southerly line thereof, averaging 18 feet deep, at a cost of more than one hundred dollars, \forall which does not show on said Survey No 1162. That affiant also during the summer of 1913 drilled three holes on said claim across the river opposite the lewer end of the bluff on right limit and about 1800 feet from the lower line of said claim, at a cost of more than one hundred dollars, said holes averaging 18 feet deep, which do not show on said survey.

That during the summer of 1914 affiant drilled eighteen drill holes on said claim averaging from four to fifteen feet deep, at a cost of two hundred dollars, with a hand drill, which do not show on said plat. That said holes were drilled as follows : Three holes on the lower end of said claim on the right limit, and one hele about one hundred feet above said three holes; eight holes were drilled opposite said bluff in the river, and about four hundred feet faither up stream, four heles were drilled and a further distance of two hundred feet upstream three heles were drilled.

That affiant has no interest in said claim, and further saith not.

rodo

Subscribed and sworn to before me on this 7th day of September, 1915.

Notary Public for Alaska Nome. My commission expires July-6-1918.

2-83

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals e	mployed by arthur J. Blake
	in running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field 1	Avedging Oorupany, resource place dain
and showing the respective capacities in wh	ich they acted. R.J. Norris, Chainman. , Chainman.
	W. H. Jordenn, Flagman.
	HS OF ASSISTANTS.
We, R. J. nomis an	2 W. H. Jordan
and	do solemnly swear that we assisted Attluss
the boundaries of the mining claim of the	e Nome - alaster Hold Dudging
known as the tea Horse Use	ociation place claim.
	having been surveyed by said mineral surveyor and under his
direction; and that said survey has been in a	all respects, to the best of our knowledge and belief, faithfully
and correctly executed, and the corner and bor tions furnished by the United States Surveyor	undary monuments established according to law and the instruc- r-General for Weisles
	a Mairia
	W.H. Jordan, Chainman.
	, Axman.
	, Flagman
Subscribed and sworn to	by the above-named persons before me this
day of Augu	19/5,
	William Morsinotary public
0	Tor the Junitory of Mark
- **.	24!

4 - 686.

FINAL OATH OF U.S. MINERAL SURVEYOR.

I. autur J. Blake, U.S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Aleska, dated July 16 1915, , I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining claim of the Nome - Alaska Hold Deedging Company, known as the Jea Horse Association place clarin, situate in Cape Nome Recording Precinct Mining District, Territory of Alacka Gounty, in Section Township No._____, Range No._____, and designated as Survey No. 1162, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

arthur U. Blake U. S. Mineral Surveyor.

Subscribed and sworn to by the said Urthur U. Blale U. S. Mineral Surveyor, before me a notury Public this Jevener day of _____ September ____, 191J-CE, Lintefuld Notany Public in and for the District of alaches my Commission expires Lept 29 1917. 6-1044

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Juneau, Alaska.

September 25, 1915, 191

I, U. S. Surveyor-General for
do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of
2222 2223 <u>2223 2223 2223 2223 2223 222</u>
.acan and the as the
Sea Horse Association Flacer.
situate in mining district,
Territory of Alaska. County
in Section
EREFERENCE, designated as Survey No. 1162
executed by, United States Mineral
Surveyor,
July 16, 1915.,, Hore been critically examined and the necessary cor-
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,
are hereby approved. A true copy of the copy of the location certificate filed by the applicant for
survey is included in the field notes.

Charles En

U. S. Surveyor-General for_____Alaska-

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REPORT

A- The soil of this claim is principally gravel and clay, overlain by clay and sedimentary soil two to four feet thick, excepting the channel proper of Cripple River, from which all surface soil has been washed away, leaving bare gravel only. The surface of the claim supports a growth moss, grass and

patches of scrub willows.

B- The principal stream on this claim is Cripple River which flows southeasterly the full length of center of claim and is a flat shallow stream, from looft.to 200ft.wide and carries 4000 or more Miners Inches. The only other stream is a small shallow creek about loft.wide flowing into Cripple River near N.W.cor.of claim, on right bank of river.

C The workings on this claim consist of:

From sta.1836 on line 2-3

1- Cut 15ft.x 4ft.x 3ft. W.end bears N.83 00 E.380ft.

From sta.2861 on line 2-3,

2- Cut 25ft.x 5ft.x 3ft.N.end bears N.33 20 E.99ft.Course S.40 E. 3- Shaft caved, bears N.24 30 E. 120ft.

From Cor.6,

4- Shaft caved, bears S.14 30 E. 587ft.

From sta.703 on line 6-1,

5-	Shaft	caved,	bears	S.56 3	0 W.	479ft.	Ĺ		
6-	Ħ	n	17	s.35°0	o'w.	308ft.	-		
7	ŧ	tt	11	s.34 [°] 3	όw.	230ft.		•	
8-	21 19	17	11	s.34°0	0 W.	211ft.	,	•	r
9_	**	Ħ	, 11	s.31 0	ό w .	226ft.		•	^
10-	Cut 4	x 8 x 8	4ft.C	ourse s	.40	W.N.end	bears	S.6 40	W.636ft.
11-	Shaft	caved,	bears	S.4 20	• W.	654ft.	•	•	•
From sta.2000 on line 6-1,									
12-	Shaft	in fro	zen gr	ound, ca	aved,	bears N.	71 [°] 30	N. 23 3:	ft.

From sta.2270 on line 6-1,

13- Plowing for stripping, 80ft.x 10ft. Course south,

MINERAL SURVEY NO.1162

_	From sta.2600 on line 6-1,	
14- Sh	aft caved, bears S.20-13 W. 334ft.	
15- Cu	t 55 x 4 x 4ft.N.end bears S.4 51 W.375ft. Course S.40 W	
16-	54 x 4 x 4ft.N.end bears S.0 43 W.378ft. " S.20 W.	
17-	50 x 4 x 4ft.N. " " S.8 07 E.424ft. " S.75 W.	
18-	54 x 4 x 3ft.N.end bears S.13 30 E.440ft. " S.30 W.	
19-	30 x 4 x 3ft.N. " " S.17 30 E.450ft. " S.24 W.	
20- 0	ther small, scattering pits and prespect heles.	
D:	rill heles 3 to 6in.dia. 8 to 18ft.deep, and 28 and more in	
n	umber, have been sunk in the channel of Cripple River, but	
a	11 traces of same have been obliterated by ice and freshets.	
<u>D</u>	The nearest post office to the claim is Nome on the shore	
of	Bering Sea at the mouth of Snake River and distant about	
16	miles southeasterly from the claim. The nearest railroad	
sta	tion is also at Nome, being the terminus of the Nome-Arctic	
rai	lread. (This read is not in operation at present)	,
<u>E.</u>	There are individual-ledes or systems of lede deposits in	
the	vicinity or on the claim.	
<u>F</u>	This claim is well suited and adapted for placer mining	
yď	dredge or steam shovel, the depth and character of gravel	
bei	ng such as will make for economical mining. The higher part	8
øf	the claim can be by mined by hydraulic methods, the river	
aft	fording ample room for disposal of tailing, and abundance	
of	water can be procured from Cripple River by ditch, to cover	
al	l parts of the claim.	
<u>+</u>	The works and expenditures done and made by the elaimant	
or	its granters, consist of the items mentioned under paragraph	1
<u>c</u>	of this report.	•
<u>H</u>	There are no mines, salt licks, salt springs or mill seats	
en	this claim and there are no known hot springs or medicinal	
sp	rings on the claim or within one half mile of same.	
	arthur G. Blake	
	U.S.Mineral SurVeyer.	

OATH OF U.S. DEPUTY MINERAL SURVEYOR

Under General Land Office Circular "N" of September 23, 1882.

arthur G. Blale, U. S. Deputy Mineral Surveyor, do solemnly swear that in pursuance of an order received from the U.S. Surveyor General for Aluska dated July 16th 1915, approved September 23, 1882, a personal and thorough examination, upon the premises, of the placer mining claim of the home - alaska Gold Dredging Company known as the Sea Horse association placer situate in Cape home Recording Precinet and Mining District, Denitory of <u>County</u>, Alaska, embracing 149.287 ACTES. -in-Township No_____, and that my report of such examination, hereto attached, is specific and in detail, and is a full and true statement of the facts upon all the points specified in said Circular. U. S. Deputy Mineral Surveyor. Subscribed and sworn to by the said. Arthur . . Blake, U. S. Deputy Mineral Surveyor, before me a holary Public, this Leventh day of Septender, 1915. Notan Public in and for the Dietnet of alacks My Commission expires Super 29 1917. o 6---159

CORROBORATIVE AFFIDAVIT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR.

APPROVED MAY 21, 1907.

United Stales of america COUNTY of Derritory of alaska. and W. H. Jordan being first duly sworn, severally depose and say that he is personally and well acquainted with the placer-mining claim of Nome - alastea Isld Dudging Comfinny , known as the Lea orse asoba placer Cape Nome Recording Precinet Mining District, Territor ----- situate in ea -- County, ales - embracing in Township No-~~~~ -Range No._____; and also with the character of all the land included past; that his knowledge of said claim and land is derived from actual scanne ation and is such as to enable him to testify understandingly with regard thereto; that he has carefully read the foregoing report Arthur V. Blale, U. S. Mineral Surveyor, and of that to his own personal knowledge said report is in all respects true and accurate. RANorr U H Jordan Subscribed and sworn to by the above-named persons before me day of September 1915 Sin this. MMM

3485b2m2-09

Artany Public in and for the Sciniting of alaska my Commission Capiris 1st September 1918.

4-697.

U. S. SURVEYOR=GENERAL'S APPROVAL OF REPORT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR.

APPROVED JULY 26, 1901.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Juneau, Alaska.

September 25, 1915, #90

U. S. Surveyor-General jor. Alaska.

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