

FILE No. 1082-16

DATE Sept 20th 1961

ASSAY CERTIFICATE

006049

106/10

WHITEHORSE ASSAY OFFICE

P.O. BOX 346, WHITEHORSE, YUKON

Kerr-Addison Gold Mines Ltd., Mr. A. Kulan

Peso Silver

RECEIVED FROM

SAMPLE No.	GOLD Oz. Per Ton	SILVER Oz. Per Ton	Lead				
703	} at bottom of shaft No. 1 vein	10.0	1.9	} location of samples + type given in attached notes			
704		16.3	2.4				
705		.20	1.1				
706		.62	.3				
707		1.36	.4				
708		.48	.7				
709		2.14	.7				
710		6.46	2.6				
715		Trace	.40		2.9		
716		"	1.80		.3		
717		4.68	2.5				
718		17.54	4.5				
719		7.34	3.7				

ASSAYER

Geo. Spalding

KERR-ADDISON GOLD MINES

Mine Peso

Date Vein #1

Hole No. W. vein segment
Fr. 22 b)

Sample No. **719**

From 10 1/2 To 16 1/2

Sample Length _____

Remarks not very limonite
or highly colored
only 94% white

Assay for Ag Pb 7.34

NORTHERN MINER PRESS - FORM 503

Signed _____

Peso Silver Mines Ltd

Sept. 13/61

- shaft dip 45° slightly W of north (N 30° W)
- took 2 samples at bottom of shaft
 - (703) 1st - 22" cut from FW
 - (704) 2nd - 22" - 1/4" cut from FW.
- two ests to be 1' - 1 1/2" further out
 - not exposed in bottom of shaft.

- shaft is 47' deep (inclined) below original surface

- material in vein extremely soft
- slight internal banding dipping same as shaft.

- FW is gray schist

- considerable graphite schist probably derived from previous schist - dip with vein

- Thin limonitic streaks numerous - dipping with vein

- numerous angular frags of sch - 1/16" - 2" size

- numerous irreg patches of sch - 1" - 6" size - ^{scattered} ^{fractured}

- overall appearance of soft streaky zone

(112) - small remnants of sulphides (small)
⊗ hard hand spec. + surf. even showed material to be locked - prob. siliceous holding it together

- main color of shaft material is grayish

- took hand spec. of hard vein material from

⊗ (113) chunk on shaft dump - interesting texture

- bor with not all cubic - Angus said the sulphide containing chunk was very rare.

- rock around & north of shaft is contorted broken up of mica sch - some broken up white qtz in it.

- 35' N of shaft - we took 4 chip samples starting from l.w. side - in a $S38^{\circ}E$ direction

705
706
101
705

took 5' sample from Tr. #13 -

- Bill found spec. of sulphide bearing material in n. wall of trench

714

- took hand spec. of sulphide chunk.

series of A. Mac samples starting from

SW edge of Tr. 18. - 10' strike intervals - $N50^{\circ}E$ bearing to series of samples

3951 - 2' - 5.34 oz Ag .01 Au (about surface)

3952 - 5' - 8.92 Ag .02 Au

3953 - same loc. 8" to width in l.w. part of vein next to 20.72 Ag .06 Au 5' above

3954 - 2' fw - 16.28 Ag .02 Au

3955 5.3' adj to above 13.5 Ag .02 Au

3956 4.5' 25.8 Ag .03 Au 4.4% Pb
7' below the surface

3957 3.8' 15.78 Ag .01 Au

3958 5.5' 3.46 Ag .04 Au

3959 9.5' 42.98 Ag .01 Au 8.16 Pb

Samples 3951 to 3965 all

give an average of 15% Ag over 52' w width

3960 10.6" 12.0 Ag .005 Au 2.3 Pb

3961. 3.6' 57.3 Ag .02 Au
(vein is greater width than sampled
- about 8' width)

3962 3.0' 19.1 Ag .005 Au
appears wider on hw side

{ 3963 3.5' 9.7 Ag .01 Au

{ 3964 1.5' 1.6 Ag Tr Au

gap of 1.5' between 3963 & 3964
3964 is on hw side

{ 3965 3.5 fw 21.84 Ag .005 Au

{ 3966 5.5 hw 2.44 Ag .005 Au

Took 8' sample in Tr # 22 (710)

- Took hand spec of sulphides on Tr 22
(x) (711) - strike of W vein $N70^{\circ}E$ $60^{\circ}NW$
- strike of E vein 11° to W vein

diffs with in. lens.

- not much carb here
- here there is jamesonite
& abundant arsenopyrite
- no manganese in quantity here

Peso (cont'd)

- Vein No. 2
- new trenches only show just Fe stained sch.
- one old trench has quite a zone of lemon yellow staining; tracks of sulphides
- one new trench W of above old one has minor yellow streaks
- dump of an old shaft toward W end of No. 2 vein workings has much yellow-stained material