

Mine Spann Creek
Stikine Region, B.C.
 Date Aug. 17/64
 Hole No. _____

Sample No. 406
 of B.C. 3/c
 new file

From grab hand specimen
 locality To B.

Remarks small specimen
containing massive
chalcopyrite

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503
 Signed PMK

mineralization
NW - main
joint attitudes

} 2 other joint
attitudes.

6000'
- N50°E joints
traces in 1 ft.

Be
3/c
Be10
Spann Creek

W.S.R.
 G.
 E.F.
 R.D.S.
 E.C.B.
 P.M.K.
 J.M.
 P.A.P.
 K.W.
 S.S.
 G.P.R.
 K.F.L.
 J.I.B.
 E.C.J.

SERVICE LABORATORIES
 DIVISION OF BURGNER TECHNICAL ENTERPRISES LIMITED
 ST. W., TORONTO 2B, ONT., CANADA
 TELEPHONE: 362-4248 - AREA 416

E OF ANALYSIS

Spann Creek
826021
1046/13

REPORT NO.
C-40821-11
T-0590

Grab Hand Specimens

Sample No.	Copper (Cu) %	Molybdenum (Mo) %
1	5.80	trace (<.01)
2	1.68	trace (<.01)
3	.42	trace (<.01)
4	-	1.03
5	.16	trace (<.01)
6	.15	.01
7	-	-
8	1.44	.02
9	-	.59

< Less than

DATE August 21st, 1964.

SIGNED Edwin L. ...



Mine Spann Ch Group
Stikine Region, B.C.
Date Aug. 17/64
Hole No. _____

Sample No. 406

From locality "B" To _____

Sample Length _____
Remarks small specimen
containing massive
chalcopite

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed PMK ✓

*of B.C. 3/e
new file*

grab hand specimen

Mine Spann Ch Group
Stikine River Region, B.C.
Date Aug. 17/64
Hole No. _____

Sample No. 407

From Locality "B" To _____

Sample Length _____
Remarks small hand
specimen of highly altered
white calcareous rock
containing disseminated chalc.

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed _____ ✓

Mine Spann Ch Group
Stikine River Region, B.C.
Date Aug 17/64
Hole No. _____

Sample No. 408

From _____ To _____

Sample Length _____
Remarks small hand specimen
of jointed material; abundant
chalc on both fracture faces
at 1/10" apart.

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed PMK ✓

*mineral
in rock*

Mine Spann Ch Gp
Stikine River Region, B.C.
Date Aug. 17/64
Hole No. _____

Sample No. 409

From _____ To _____

Sample Length _____
Remarks small hand
specimen of highly
altered white rock
containing dissemin. moly.

Assay For Mo

NORTHERN MINER PRESS - FORM 503

Signed PMK ✓

Mine Spann Ch Gp
Stikine River Region
Date Aug. 17/64
Hole No. _____

Sample No. 410

From _____ To _____

Sample Length _____
Remarks small hand specimen
of jointed granodiorite
mineral on joint faces 1/2" apart
& minor dissemin in the rock.

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed _____ ✓

Mine Spann Ch Group
Stikine River Region, B.C.
Date Aug 17/64
Hole No. _____

Sample No. 411

From _____ To _____

Sample Length _____
Remarks large hand specimen
of jointed granodiorite with abundant
ep. on one of fracture faces
- some malachite

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed _____ ✓

1/4" apart

Mine Spann Ch Group
Stikine River Region, B.C.
Date Aug. 17/64
Hole No. _____

Sample No. 412

From _____ To _____

Sample Length _____
Remarks small hand specimen
of grayish color containing
dissemin. py - v. ore
rock intruded by granod.

Assay For Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed _____ ✓

*no evident
joints*

Mine Spann Ch Group
Stikine River Region, B.C.
Date Aug 17/64
Hole No. _____

Sample No. 413

From _____ To _____

Sample Length _____
Remarks lge hand specimen
of highly jointed granodiorite
joints from 1/4" to 1" apart
- all joints well mineralized with ep.
- some malachite on joints

Assay For Cu, Mo, Au, Ag

NORTHERN MINER PRESS - FORM 503

Signed PMK ✓

Mine Spann Ch Gp
Stikine River Region, B.C.
Date Aug. 17/64
Hole No. _____

Sample No. 414

From _____ To _____

Sample Length _____
Remarks small hand spec
of py bearing silicified
rock - highly oxidized
- some Moly

Assay For Au, Ag, Mo

NORTHERN MINER PRESS - FORM 503

Signed _____ ✓

Re. Spanu Ch. Mineralization

$N50^{\circ}E - 70-85^{\circ}NW$ - main joint attitude

$S60^{\circ}E - 20^{\circ}SW$
 $S20^{\circ}E - 70^{\circ}NE$ } 2 other joint attitudes.

lake is 5500'

top of min'd ridge 6000'

- ⁶⁰50 fractures in 5 ft. - $N50^{\circ}E$ joints
- another place 20 fractures in 1 ft.



AUG 24 1964

Be
3/c

Be 10
Spann Creek

W.S.R.
K.C.G.
E.F.
R.D.S.
E.C.B.
P.M.K.
I.M.
I.A.P.
S.K.W.
B.S.
G.P.R.
K.F.L.
J.I.B.
E.C.J.

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGNER TECHNICAL ENTERPRISES LIMITED
355 KING ST. W., TORONTO 2B, ONT., CANADA
TELEPHONE: 362-4248 - AREA 416

Representing ...
JARRELL-ASH COMPANY
HILGER & WATTS LIMITED
SADTLER RESEARCH
ULTRA CARBON CORPORATION

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Kerr Addison Mines Ltd.,
1600 - 44 King St. W.,
Toronto 1, Ont.

Spann Creek
826021
1046/13

REPORT NO.
C-40821-11
T-0590

SAMPLE(S) OF ROCK

Spann Creek Group Great Hand Specimens

Sample No.	Gold (Au)(oz:t)	Silver (Ag)(oz:t)	Copper (Cu) %	Molybdenum (Mo) %
406 <i>small hand specimen containing massive chales</i>	.06	4.41	5.80	trace (<.01)
407 <i>highly altered white intrusion rock containing dissemin chales</i>	.02	1.25	1.68	trace (<.01)
408 <i>jointed material, abundant chales on both fracture faces 1/2" apart - no mud'n in rock itself</i>	.01	.61	.42	trace (<.01)
409 <i>highly altered which is containing dissemin moly</i>	-	-	-	1.03
410 <i>jointed granodi; moly on rusty joint faces 1/2" apart & mud'n dissemin in rock itself</i>	.01	.62	.16	trace (<.01)
411 <i>jointed granodi; abundant moly & chales part on one fracture face to some matrix</i>	.01	nil	.15	.01
412 <i>greyish sole rock containing dissemin py</i>	trace	.45	-	-
413 <i>highly jointed granodi; joints are 1/4 to 1" apart; all joints well mud'n with chales; considerable oxidation on joints</i>	.01	.95	1.44	.02
414 <i>pyrite-bearing silicified rock; highly oxid'd; some moly</i>	trace	1.20	-	.59

< Less than

DATE August 21st, 1964.

SIGNED *Edwin L. ...*





AUG 4 1964

Be
3/c

Be 10
Spann Creek

W.S.R.
K.C.G.
E.F.
R.D.S.
E.C.B.
P.M.K.
I.M.
P.A.P.
S.K.W.
J.B.S.
G.P.R.
K.F.L.
J.I.B.
E.C.J.

TECHNICAL SERVICE LABORATORIES

DIVISION OF BURGNER TECHNICAL ENTERPRISES LIMITED

355 KING ST. W., TORONTO 2B, ONT., CANADA

TELEPHONE: 362-4248 - AREA 416

Representing ...
JARRELL-ASH COMPANY
HILGER & WATTS LIMITED
SADTLER RESEARCH
ULTRA CARBON CORPORATION

CERTIFICATE OF ANALYSIS

Spann Creek
826021
104G/13

REPORT NO.
C-40821-11
T-0590

SAMPLE(S) FROM Kerr Addison Mines Ltd.,
1600 - 44 King St. W.,
Toronto 1, Ont.

SAMPLE(S) OF ROCK

Spann Creek Group Great Hand Specimens

Sample No.	Gold (Au)(oz:t)	Silver (Ag)(oz:t)	Copper (Cu) %	Molybdenum (Mo) %
406 <i>small hand specimen containing massive chales</i>	.06	4.41	5.80	trace (<.01)
407 <i>highly altered white intrusion rock containing disseminated chales</i>	.02	1.25	1.68	trace (<.01)
408 <i>jointed material; abundant chales on both fracture faces 1/2" apart - no moly in rock itself</i>	.01	.61	.42	trace (<.01)
409 <i>highly altered white rock containing disseminated moly</i>	-	-	-	1.03
410 <i>jointed granod; moly on rusty joint faces 1/2" apart & moly disseminated in rock itself</i>	.01	.62	.16	trace (<.01)
411 <i>jointed granod; abundant moly & chales present on one fracture face to some matrix</i>	.01	nil	.15	.01
412 <i>greenish rock containing disseminated moly</i>	trace	.45	-	-
413 <i>highly jointed granod; joints are 1/2 to 1" apart; all joints well mineralized with chales; considerable oxidation on joints</i>	.01	.95	1.44	.02
414 <i>purple-bearing silicified rock; highly oxidized; some moly</i>	trace	1.20	-	.59

< Less than

DATE August 21st, 1964.

SIGNED *Edwin L. ...*

