

KERR ADDISON MINES LIMITED SEP 17 1974  
(FOR INTER-OFFICE USE ONLY)

019307

To G. Hogg From F. Chow

Subject D.D. CORE SAMPLE CHITS, Date Sept. 11, 1974  
Vanguard Cr., Kerr-APX Jolot Ventura, 105K-3

Enclosed herewith sample chits for the  
following D.D. Holes =

- # A-27 # 501-502 , last 2 samples ;
- A-28 503-526 incl., complete for hole ; and
- A-30 387-400 incl., plus  
527-566 incl., complete for hole.

Logging of D.D. Holes # A-29 and A-31 now  
completed and the splitting of the core is in progress.

*[Signature]*

MR. C.K.W.

To G.M.H.  
From C.K.W.

Sept. 24/74

Subject Grum diamond drill averages, Vongoda area, Kukon

Hole No.	From	To	Feet	ozs Au / ton	% Pb	% Zn
A-21	331.6	378	46.4	2.02	4.74	7.75 ✓
	594.5	657	62.5	1.90	4.06	7.56 ✓
A-22	593.8	606.2	12.4	2.44	5.42	6.05 ✓
	606.2	619.1	12.9	Mineralized		
	754.2	844.6	90.4	1.49 ✓	3.04	5.30 ✓
	900.4	914.8	14.4	2.82 ✓	5.40	10.37 ✓
	1125.1	1188.6	63.5	1.64	3.22	5.45 ✓
A-23	256.0	462.0	206.0	1.80	3.92	7.67 ✓
	462	578	116.0	Mineralized		
	772.5	779.5	7.0	1.76	4.80	6.48 ✓
	785.5	810	24.5	Mineralized		
	862	876	14.0	"		
	904.5	920	15.5	"		
A-24	458.7	493.6	34.9	1.93 ✓	4.60 ✓	3.78 ✓
	585.3	669.7	84.4	1.77	4.08	6.63 ✓
	669.7	748	78.3	Mineralized		
	748	758	10	2.08 ✓	3.01	5.60 ✓
	819	844.0	25.2	Mineralized		
	check	1078.8	1127.4	48.6	2.82 ✓	6.11 ✓
A-25	No significant Mineralization					

				Ag	Db	-2-
A-26	153	169	16.0	Mineralized		2.7
	183	315.5	132.5	2.73	5.47	10.71 ✓
Combin?	322.6	344.5	21.9	Mineralized		
	344.5	348.5	4.0	2.85	7.05	8.04 ✓
	348.5	482.7	<del>33.2</del> 134.2	Mineralized		
	684.6	687.5	2.9	2.35	4.95	6.84 ✓
	595.5	601.4	5.9	Mineralized		
	687.5	694.7	7.2	Mineralized		

A-27	528	557	29.0	1.54	2.66	4.99 ✓
A-27	557	653.5	96.5 <del>106.5</del>	Mineralized		
A-27	653.5	658.3	4.8	1.94	4.05	10.20 ✓
	658.3	686	27.7	Mineralized		
	686	759	73.0	1.45 ✓	3.31	4.05 ✓
	759	769	10.0	Mineralized		
	847	943.3	96.3	"		
	1068.5	1089.5	21.0 <del>3.0</del>	"		
	1089.5	1109.5	20.0	1.94	4.09	7.98 ✓
	1109.5	1134	24.5	Mineralized		

A-28.	281	293.2	12.2	2.54	5.10	7.71 ✓
	298.2	303.8	5.6	3.19	5.05	9.56 ✓
	407	439	32.0	Mineralized		
	702	749	47.0	"		
	796	858.5	62.5	Some mineralized sections		

A-29	1209	1334	125.0	Mineralized		
	1334	1350	16.0	1.10	2.10	4.45
	1350	1433.2		Mineralized		
	1433.2	1443.0	9.8	1.64	2.70	11.60
A-30.	1443.0	1453.2	10.2	Mineralized		
	474.2	487	12.8	1.58	3.16	6.66 ✓
	487	545.9	58.9	Mineralized		
	545.9	561	15.1	1.50	3.21	7.03 ✓

A-30.

			<u>Ag</u>	<u>Bb</u>	<u>-3Zn</u>
581.6	649.5	67.9	1.26	2.75	4.49 <sup>✓</sup>
649.5	664.8	15.3	Mineralized		
701.4	738.3	36.9	2.66	5.87	10.06 <sup>✓</sup>
738.3	756.5	18.2	Mineralized		
833.9	840.1	6.2	1.68	3.75	7.68 <sup>✓</sup>
840.1	870.5	30.4	Mineralized		
916.8	928.5	11.7	"		
988	993	5.0	"		
1116.2	1124	7.8	"		

KERR ADDISON MINES LIMITED  
(FOR INTER-OFFICE USE ONLY)

SEP 20 1974

To G. Hogg From F. Chow

Subject D.D. CORE SAMPLE CHITS Date Sept. 13, 1974

Vangorda Creek, Y.T., 105K-3  
Kerr - AEX Joint Venture

Enclosed herewith diamond drill core sample  
chits for D.D. Holes A-29 and A-31.

D.D. Holes A-32 and A-33 are expected  
to be logged and the core split in about  
2-3 days.

Fred

P.S.

Package of 20 sample  
books received.  
J.L.

Sept 12/74

Grum Program - Est.

A-33 154' orbd. - at 718' and drilling.

A-34 No progress. machine under repairs.

A-35 42' Mineralized Zone (weak) in upper part of hole.

937.0 - 952.0 15' 5% Carb. med.

1068 - 1084 16' 1% Carb. med.

1084 - 1108 24' 2-3% Carb. med.

1108 - 1122 14' 6% Carb. med.

1122 - 1127 5' 1-2% Carb. med.

1127 - 1138 11' 10-12% Carb. med.

1138 - 1150 12' 4-5% Carb. med.

A-37

~~1150 - 1150~~ 45 93.5' orbd.

215.0 - 231.0

4-6% Carb. med.

234.0 - 243.0

6-8% Carb. med. (MS.)

243.0 - 276.0

10-15% Carb. med.

277.0 - 281.0

1% Carb. med.

281.0 - 283.5

15-20% Carb. med.

283.5 - 291.1

6-7% Carb. med.

297.7 - 316.0

5-6% Carb. med.

316.0 - 323

7-8% Carb. med.

drilling

# KERR ADDISON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

To G. Hogg From F. Chou

Subject D.D. Core Sample Chits - VANGORDA "GRUM" Date Sept. 21/74

Vangorda Creek, Y.T. 105K-3  
Len - AEX Joint Venture

W.J.  
D.M.H.  
G.M.H.  
M.D.R.  
I.D.B.  
R.D.S.  
G.R.  
T.V.B.

Enclosed herewith diamond drill core sample  
chits for D.D. Hole # A-32.

Approximately two-thirds of the sampling  
has been completed on A-32 & has been shipped  
for assaying. Hope to complete sampling tomorrow.

I have been working alone during the past week,  
Stan is away on AEX's Mt. Neusem Project, Len is on  
the injured list, thus progress in logging & sampling  
has been slowed down. Hope to obtain temporary  
help in splitting core tomorrow.

Magnetic survey work is expected to be  
completed on Swin "A" claims tomorrow and I  
shall be going to Swin Lake to fetch Mike McCombe,  
the operator out.

The D.D. Hole locations for metallurgical  
sampling have been located both on Swin & Vangorda  
and drilling will commence as soon as the drill arrives -  
probably within 1-3 days.

Fred

# KERR ADJISON MINES LIMITED

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OB 4.9  
(A)

To G. Hogg From F. Chow

Subject D.D. CORE SAMPLE CHITS - VANGARDA "GRUM" Date Nov. 1, 1974  
Kerr - AEX Joint Venture,  
Vangorda Cr., Y.T.

W.I.	
B.M.H.	✓
G.M.H.	✓
M.D.R.	
I.D.B.	
R.D.S.	
G.R.	
T.W.B.	
<del>SMJ</del>	
E.C.I.	

Enclosed herewith sample chits for  
D.D. Hole #A-53.

Sample chits for A-46, A-50 and A-51  
were taken by Werner Gruendald to Vancouver  
thence mailed to you.

Chits for A-52 were inadvertently all  
mailed to Vancouver two days ago. I  
have ask Bill to forward your copies  
to you.

After many machine breakdowns on A-34 and  
just as many attempts to get past the fault zones (3),  
I have finally stopped any further attempts and moved  
the drill to Line 100W/6N.

A-55 on L64W/4N is at 533' and so far has  
shown little mineralization. Proposed depth 750'. If  
no appreciable ore found then drill will be moved to  
200' N of A-52 (L68W/8N).

A-53 completed to 1172' depth, just short of 1200'  
proposed depth. Last sulphs (mass py but no PbZn) @  
114-1145'. Drill will be moved to deepen A-4.

A-56 is on L72W/6N. This drill will be

# KERR ADJISON MINES LIMITED

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page 2

To \_\_\_\_\_ From \_\_\_\_\_

Subject VANGORDA "GROW" Date \_\_\_\_\_

moved back to the OO BASE LINE and the swamp area to the south, when ground conditions permit.

We have had two to three weeks of Indian summer after a cold spell during the latter part of September and first part of October. Consequently, the soft, wet areas are still too soft to move the drills.

Presently, the program is about four thousand feet behind schedule.

Vangorda metallurgical drilling has advanced to the 2<sup>nd</sup> hole.

Amulet Mines is presently drilling a 1500-ft. DD. hole immediately south of our common boundary, near the "champ" zone.

Fred

# KERR ADDISON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

NOV 26 1974

To G. Hogg

From

F. Chow

af  
7-9  
6A

Subject D.D. Core Sample Chits - D.D.H. # A-57

Date

Nov. 20, 1974

Paragarda "Gum", G.T., 10516-6  
Kerr - AEX Joint Venture.

W.J.  
D.M.H.  
C.M.H.  
M.D.R.  
I.D.B.  
R.D.S.  
G.R.  
T.W.B.

E.C.J.

D.D.H. # A-57 is still in progress, now at 1157' and proposed depth is 1280'. Progress has been slow due mainly to freezing problems.

Sampling has been completed to about 1000' and about two shipments have been sent out for assaying. First shipment sample results should be available soon (low grade upper section). Enclosed herewith sample chits Nos. 1101 - 1144 inclusive, representing footages 684' to 1001'. Other chits will be mailed to you upon completion of the hole.

I have delayed further logging of A-57 until I get rid of the backlog of core from A-59 which is crowding us. Both A-57 & A-59 have complicated geology above the ore horizons thus logging has been slow.

Presently, available daylight is about 5-5 1/2 hrs. with the sun barely above the horizon at noon. Lighting is poor. I am now logging core with artificial light, just installed a few days ago.

I'll bill Kerr for a new pair of spectacles at Christmas.

Cheers.

Fred

# KERR ADDISON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

DEC 4 1974

1-9  
6A

To G. Hogg From F. Chou

Subject D.D. Core Sample Chits - Kerr/AEX Joint Venture Date Nov. 30, 1974  
- AEX/Vangorda Option  
Vangorda Credit, T./105K-6

W.J.  
D.M.H.  
G.M.H.  
M.P.R.  
I.D.B.  
R.D.S.  
G.R.  
T.W.B.  
E.C.J.

Enclosed herewith D.D. Core Sample Chits

for D.D. Holes A-57 (2<sup>nd</sup> group),  
A-58 complete,  
A-59 complete.

We had five drill rigs operating briefly; presently down to four. Last departure was due to illness in family.

Two rigs are being operated 24 hrs., other two each on 12 hr shifts. By Dec. 10<sup>th</sup> we expect two rigs operating and by Dec 13 only one.

I expect to finish work here by Dec 19<sup>th</sup> and leave for Vancouver on Dec 20<sup>th</sup>, provided I can get plane reservation out of the Yukon.

Fred

P.S. Please note D.D.H. #A-58 is located just inside Vangorda Mines down story. I believe AEX is willing to pay the cost of drilling & assaying. Any way AEX can use the costs for filling assessment work - due around Feb/75.

2

DEC 9 1974

KERR ADDISON MINES LIMITED  
(FOR INTER-OFFICE USE ONLY)

of  
1-9  
6A

W.J.
D.M.H.
G.M.H. ✓
M.D.R.
L.D.B.
J.B.S.
G.R.
T.W.B.
E.C.J.

To G. Hogg From F. Chow

Subject D.D. Core Sample Chits - #A-57 & A-60 Date Dec. 4 1974

Kerr-AEX Joint Venture  
Wangoda Creek, Y.T. (105K-6)

Enclosed herewith the last two sample  
chits for D.D.H. # A-57, plus all the  
chits for D.D.H. # A-60.

D.D.H. #A-61 was drilled to footage 907' when it had to  
be reamed & cased. In doing so, the ND core barrel got stuck  
around 480'. The BW casing has been drilled past this  
point and casing has resumed, so we will have double  
core from this footage to 907'.

D.D.H. #A-62 is at 750', results lower than expected,  
progress has slowed down due to ground conditions. Ultimate  
depth about 950-1000'. One crew leaving this Friday & the  
2nd crew on Dec 10th. Hope to finish hole before they leave.

We will <sup>be</sup> down to 2 drill crews on 2 machines (one shift each)  
by Dec. 11th. Cook has given notice for Dec. 13th.

We plan last drilling shift on Dec 12 or 11th. I plan  
to leave on Dec 15th <sup>C.P.A.</sup> plane from Whitehorse; otherwise, Dec 20th  
via Fairbanks, Alaska.

I'll try to get all the sampling done before I leave,  
& hopefully most of the backlog by Dec 9th - last shipment  
to reach assay office before they close.

*Fred*

# KERR & JONSON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

To G. Hogg

From F. Chow

4-9  
6A

W.J. ✓  
D.M.H. ✓  
G.M.H. ✓  
M.D.R. ✓  
I.D.B.  
R.D.S.  
G.R.  
I.W.B.  
E.C.J.

Subject D.D. Core Sample Chits - Vangorda GRUM

Date Dec. 11, 1974

Kerr-AEX Joint Venture  
Vangorda Creek, Y.T. (105K-6)

Enclosed herewith D.D. Core Sample Chits

for D.D. Holes A-4 (deepened),  
(104W/8N) ~ A-34 complete, hole abandon before completion,  
(88W/4N) ~ A-61 " " " " "  
(70W/2N) ~ A-62 " and  
(60W/4S) ~ A-63 " "

D.D. Hole #A-64, located on Line 108W/8N was collared on Dec. 5<sup>th</sup>. There was doubt at the start whether the hole could be completed in time, but we decided to go ahead in the hope of intersecting as much of the mineralized zone as possible.

This hole has been drilled on a single shift daily because we could not get the other drillers to stay & help. On top of this, the hole had wandered and had to be re-drilled from footage 73' when the hole had already been drilled to a depth of 223'.

Tomorrow will be the last shift on this hole. The depth will probably reach 600', about 250' short of the projected zone. This hole will be continued when we resume operation next year.

The camp will be closed Dec 14<sup>th</sup> and I shall be leaving on the 15<sup>th</sup>. Best Of The Festive Season To All,  
Fred