

United Keno Hill Mines Limited

ELSA, YUKON

Executive Offices

P. O. Box 40, COMMERCE COURT WEST
TORONTO, ONTARIO
M5L 1B4



Mine Office
ELSA, YUKON
YOB 1J0

January 22, 1981

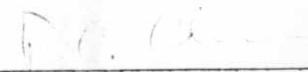
Mr. R. C. Ronaghan,
Mining Recorder,
Mayo Mining District,
P.O. Box 10
Mayo Y.T.

Dear Mr. Ronaghan,

In answer to your letter of Dec. 31/80 about the assessment report on the Leo & KPO claims, I apologize for the omitted information.

All 1980 drilling on the Leo & KPO claims was rotary-percussion overburden drilling. Please find enclosed the additional information you require.

Yours truly,
UNITED KENO HILL MINES LTD.



T. C. Stubens
Exploration Geologist

090707

TCS/rw

FROM: Mining Recorder at Mayo

TO: Supervising Mining Recorder at Whitehorse, Y.T.



FOR ACTION ARE:

NEW APPL'N for PLACER LEASE to PROSPECT: Name:

RENEWAL APPL'N PLACER LEASE to PROSPECT: Name:

Lease No.

AFFIDAVIT of EXPENDITURE on PLACER LEASE. Name:

Lease No.

ASSIGNMENT of PLACER LEASE No.

From: To:

GROUPING APPL'N UNDER SEC. 52(2) PLACER MINING ACT.

Owner:

DIAMOND DRILL LOGS:

Claims: KPO 3 & LEO 13

Claim sheet no: 105-M-13

20 Holes Total 3445 Dat Overburden Drilling

QUARTZ ASSESSMENT REPORT:

Claims: Claim sheet no.

Type of report: Submitted by:

Cls. work performed on:

\$ Req. for ren. application

Sf Nowley
Title

REPLY ACTION:

Date Ret.

090707

Signature



Mayo, Y.T. -
P.O. Box 10
31st Dec. 1980

United Keno Hill Mines Ltd.
Elsa, Y.T.

Your file Votre référence

Our file Notre référence

Attention: Exploration Department

Dear Sirs:

Assessment Report
Overburden Drilling
KPO & LEO Claims

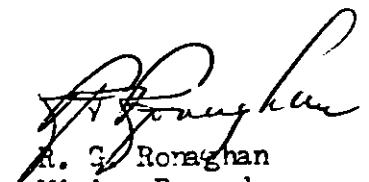
I am required by the Geology Section of our Department to obtain further information for attachment to your drill logs now on file as assessment credit for the above claims.

1. Notification whether diamond drilling or rotary drilling was done.
2. Location where core if any is stored.
3. An accurate location map showing location, bearing and dip of drill holes.

These are all requirements of the schedule of representation and I have been brought to task for not making them a requirement in the first instant.

I therefore request that you make note of these items and provide them with any future drill log filings.

Yours truly,


R. G. Romaghan
Mining Recorder
Mayo Mining District

ROTARY-PERCUSSION
OVERBURDEN DRILLING

Leo # 13

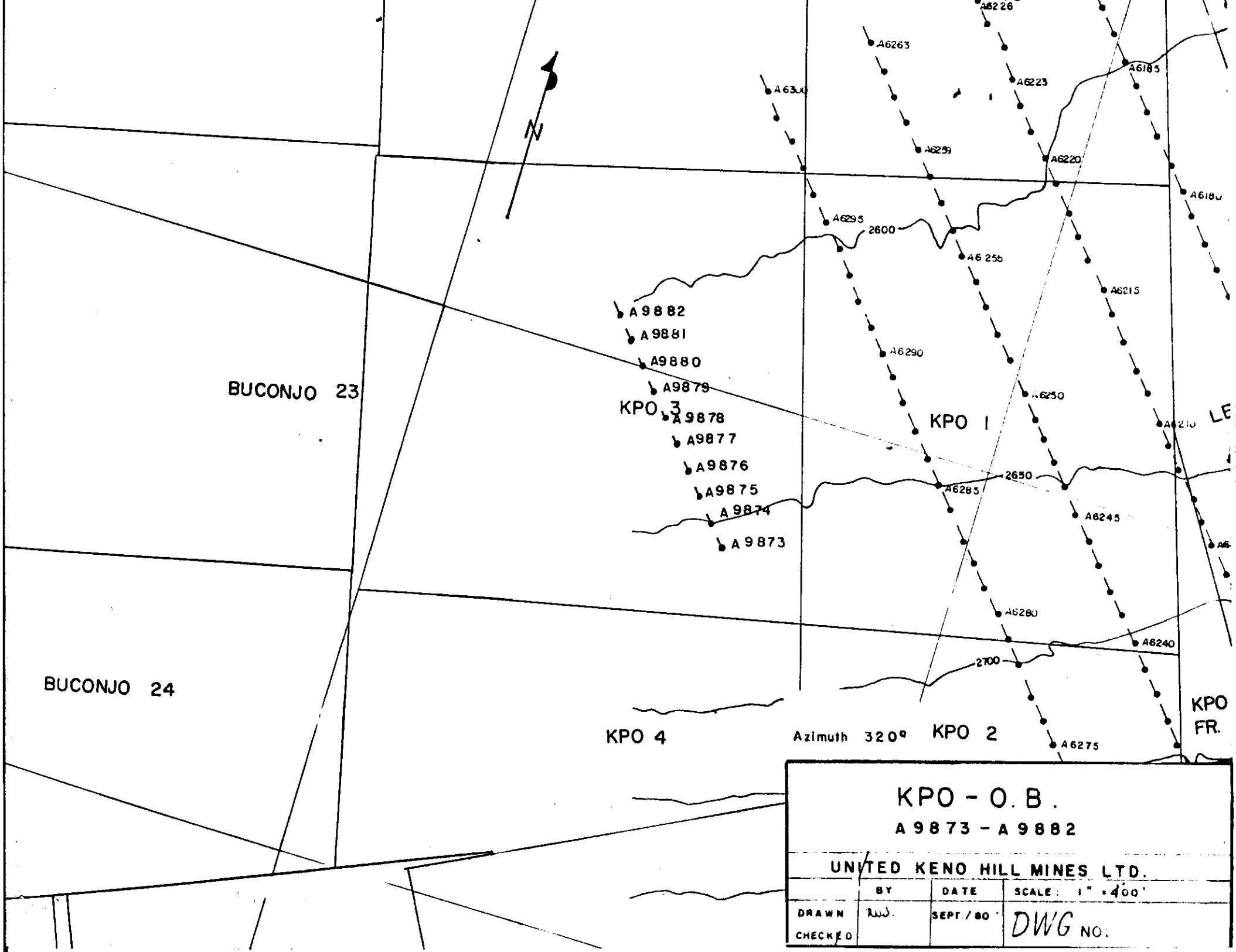
Claim

Hole	Dip	Footage
A 9863	59 °	170'
A 9864	60 °	180'
A 9865	62 °	180'
A 9866	60 °	150'
A 9867	58 °	160'
A 9868	61 °	170'
A 9869	62 °	180'
A 9870	57 °	180'
A 9871	60 °	180'
A 9872	60 °	140'

ROTARY-PERCUSSION
OVERBURDEN DRILLING

KPO # 3 Claim

Hole	Dip	Footage
A 9873	57 °	145'
A 9874	61 °	180'
A 9875	57 °	180'
A 9876	60 °	180'
A 9877	59 °	180'
A 9878	58 °	180'
A 9879	57 °	180'
A 9880	57 °	180'
A 9881	62 °	180'
A 9882	60 °	170'



BUCONJO 23

BUCONJO 24

KPO 4

KPO 1

Azimuth 320° KPO 2

KPO FR.

KPO - O. B.			
A 9873 - A 9882			
UNITED KENO HILL MINES LTD.			
BY	DATE	SCALE: 1" = 400'	
DRAWN	R.W.	SEPT./80	DWG NO:
CHECKED			

090707

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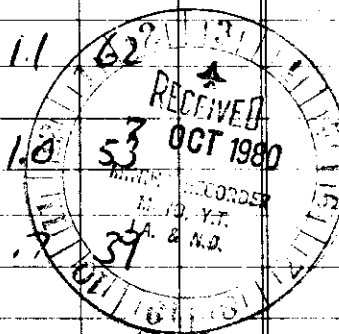
UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9863
 Date Drilled APRIL 29, 1980 Elevation _____ Bearing _____ Page No. 1 of 3
 Casing Depth 20' Overburden Depth 35' Length of Hole 170' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	G.Q.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71314	20			70	10	T	2.6	Grnst.-60 G.Q.-10 Qtz.-30 G.S.-T PbS-T MnO ₂ -T				71314	188	5.7	68			
10	15	71315	35			50	15	T	3.2	Grnst.-50 G.Q.-15 G.S.-5 Qtz.-30 Lim.-T Fe ₂ O ₃ -T S.S.-T Fe ₃ O ₄ -T Mn-T				71315	312	7.9	84			
15	20	71316	55			35	10	T	4.1	G.Q.-30 Grnst.-30 Qtz.-35 Lim.-T Py.-T G.S.-5 Fe ₃ O ₄ -T Fe ₂ O ₃ -T MnO ₂ -T				71316	60	1.6	91			
20	25	71317	60			30	10	T	4.5	Grnst.-40 G.Q.-30 Qtz.-30 Lim.-T Fe ₃ O ₄ -T ZnS-T Py.-T				71317	1014	46.	90	.13	.02	.01
25	30	71318	65			30	5	T	3.3	Grnst.-35 S.S.-5 Qtz.-60 Fe ₃ O ₄ -T MnO ₂ -T FeCO ₃ -T Py.-T				71318	52	1.3	71			
30	35	71319	70	T		20	10	T	3.1	Grnst.-40 G.Q.-20 Qtz.-40 Py.-10 MnO ₂ -T				71319	38	1.1	62			
35	40	71320	75	15		5	5	T	3.0	Grnst.-10 G.Q.-30 Qtz.-30 Py.-5 Lim.-T Fe ₃ O ₄ -T				71320	45	1.0	53			
40	45	71321	80	15		5	T	T	4.1	G.Q.-85 Grnst.-T Qtz.-10 Py.-5 Fe ₃ O ₄ -T MnO ₂ -T				71321	32	.7	37			
45	50	71322	10	75			15	T	5.0	Qtz.-40 G.Q.-35 G.S.-5 Grnst.-5 Py.-15 Fe ₃ O ₄ -T				71322	27	1.1	21			
50	55	71323	T	100			T	T	4.1	G.S.-20 G.Q.-50 Qtz.-15 Lim.-T Py.-15 Grnst.-T				71323	18	1.0	19			
55	60	71324	50	50			T	T	4.2	G.Q.-35 Qtz.-15 G.S.-25 Py.-25 Lim.-T Fe ₃ O ₄ -T MnO ₂ -T				71324	15	.8	20			



UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9863
 Date Drilled APRIL 29 1980 Elevation _____ Bearing _____ Page No. 2 Of 3
 Casing Depth 20' Overburden Depth 35' Length of Hole 170' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Py	Qtz		G.Q.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	71325	65	35				T	T	2.7	Grst-10 Qtz-T G.Q.-T Py-20 Lim-T Fe ₃ O ₄ -T	71325	43	.6	17				
65	70	71326	25	65				10	T	4.0	Py-60 Qtz-25 G.S.-15 Lim-T Fe ₃ O ₄ -T MnO ₂	71326	32	.5	12				
70	75	71327	15	70				15	T	4.5	Qtz-70 G.S.-5 Py-15 G.Q.-10 Lim-T Fe ₃ O ₄	71327	29	.8	19				
75	80	71328	85	15					T	T	4.7	G.Q.-70 Qtz-30 Py-T G.S.-T Fe ₃ O ₄ -T	71328	18	.7	21			
80	85	71329	95	5					T	T	2.7	G.Q.-80 Qtz-20 Py-T Lim-T Fe ₃ O ₄ -T	71329	37	.4	29			
85	90	71330	65	25				10	T	5.3	Py-5 Qtz-30 G.Q.-60 G.S.-5 Lim-T Fe ₃ O ₄ -T	71330	35	.7	42				
90	95	71331	50	40				10	T	4.3	Py-30 G.Q.-40 Pbs-T Qtz-20 Grnst-5-G.S.-5	71331	24	1.0	23				
95	100	71332	70	25				5	T	1.5	Qtz-30 G.Q.-35 Fe ₃ O ₄ -T Py-35 G.S.-T Lim-T	71332	278	6.7	17				
100	105	71333	85	15					T	4.0	Qtz-40 Grnst-30 Py-15 Lim-T G.Q.-15 MnO ₂	71333	42	.5	21				
105	110	71334	75	25					T	T	4.7	Qtz-15 Grnst-25 G.Q.-25 Py-35 Lim-T G.S.-T	71334	16	.6	18			
110	115	71335	90	10					T	T	3.7	Qtz-15 G.Q.-50 Grnst-35 Py-10 Lim-T Fe ₃ O ₄ -T	71335	32	.6	17			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 98L3
 Date Drilled APRIL 29 1980 Elevation _____ Bearing _____ Page No. 3 of 3
 Casing Depth 20' Overburden Depth 35' Length of Hole 170' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Qtz.	G.Q.	G.S.		Grnst.	Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)
115	120	71336	80	15			5	4.9	Qtz-60 Py-10	G.Q.-30 Lim-T	G.S.-T Fe3O4-T	71336	67	.9	49					
120	125	71337	85	15			T	4.0	Qtz-50 Py-10	G.Q.-30 G.S.-10	Grnst-T Lim-T	71337	46	.8	61					
125	130	71338	70	25			5	T	3.3	G.Q.-30 Lim-T	Qtz-30 Py-30	Grnst-5 G.S.-5	71338	36	.6	36				
130	135	71339	65	35			T	T	3.1	Qtz-40 Py-10	G.Q.-20 Lim-T	G.S.-30	71339	38	.4	49				
135	140	71340	60	40			T	T	2.1	Qtz-15 Lim-T	G.Q.-70 Py-5	S.S-T G.S.-10	71340	40	.5	61				
140	145	71341	55	45	T		T	T	2.1	G.Q.-70 Lim-T	Fe3O4-T Qtz-15	Py-10 G.S.-5	71341	55	.9	79				
145	150	71342	50	45			5	T	1.6	G.S.-10 S.S-T	G.Q.-40 Lim-T	Fe3O4-T Py-10	Qtz-40	71342	51	.7	75			
150	155	71343	70	30			T		2.1	G.Q.-60 Lim-T	Qtz-40 Py-T	Fe3O4-T S.S-T	MNO2	71343	27	.9	99			
155	160	71344	40	60			T	T	2.4	Qtz-30 Lim-T	G.S.-10 Py-20	S.S.-10 G.Q.-30	71344	36	13.4	85				
160	165	71345	85	15			T	T	3.1	S.S-T Py-T	Fe3O4-T Qtz-50	Lim-T G.Q.-50	71345	34	1.7	96				
165	170	71346	80	15			5	T	4.4	Grnst-T Qtz-40	Lim-T	G.Q.-30	Py	71346	39	.9	78			

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UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

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Location LEO Latitude _____ Departure _____ Hole No. 9864
 Date Drilled APRIL 30, 1960 Elevation _____ Bearing _____ Page No. 1 of 3
 Casing Depth 30' Overburden Depth 30-35' Length of Hole 180' Dip 60°

G.Q. Gray Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grst.	Qtz.	Lim	grams	Grst.	Py.		Qtz.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71347	INSUFFICIENT						1.2	GQ. 45	Grst. 25	Qtz. 30	71347	137	14.9	67			
									Lim. T	Py. T	Pbs. T								
10	15	71348	50			50		T	1.0	Qtz. 55	G.S. 35	Grst. 10	71348	105	4.1	74			
										Py. T	Lim. T	Pbs. T							
15	20	71349	60			20	20	T	9.5	Grst. 50	Qtz. 25	GQ. 25	71349	153	5.2	70			
										Lim. T									
20	25	71350	40	20		20	20	T	6.0	Grst. 60	GQ. 20	Qtz. 20	71350	49	2.0	69			
										FeCO ₃ T	Lim. T	Py. T							
										Fe ₃ O ₄ T	ZnS T								
25	30	71351	80	15			5	T	5.5	Grst. 39	GQ. 30	Qtz. 30	71351	35	1.5	60			
										Fe ₂ O ₃ T	Py. T	Lim. T							
										ZnS T	Fe ₃ O ₄ T								
30	35	71352	80			10	10	T	4.5	GQ. 85	Qtz. 10	Grst. 5	71352	73	.6	37			
										Py. T	Lim. T	Fe ₃ O ₄ T							
35	40	71353	100					T	2.0	GQ. 95	Qtz. 5	Py. T	71353	216	1.6	39			
										Fe ₃ O ₄ T	Lim. T	ZnS T							
40	45	71354	70				30	T	1.0	GQ. 80	Grst. T	Qtz. 20	71354	160	.5	13			
										Py. T	Lim. T	Fe ₂ O ₃ T							
										MnO ₂ T									
45	50	71355	70	10			20	T	6.1	GQ. 35	G.S. 50	Qtz. 35	71355	339	3.9	33			
										FeCO ₃ T	S.S. T	Py. T							
										MnO ₂ T	Lim. T								
50	55	71356	100					T	8.5	GQ. 85	G.S. 5	Qtz. 10	71356	73	.4	19			
										Py. T	Lim. T	S.S. T							
55	60	71357	75	20		5		T	7.5	GQ. 75	G.S. 20	Qtz. T	71357	39	.9	31			
										Py. T	Lim. T	S.S. T							

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9864
 Date Drilled APRIL 30 1980 Elevation _____ Bearing _____ Page No. 2 OF 3
 Casing Depth 30' Overburden Depth 30-35' Length of Hole 180' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Qtz.	Py.		Grst.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
60	65	71358	100						T	5.1	GO 45 Lim.T	Qtz 25 Py 1	GS. 10	71358	43	.4	18			
65	70	71359	50	50					T	5.3	GO 65 Lim.T	GS 25 Py.T	Qtz. 10	71359	362	14.1	27			
70	75	71360	60	40					T	3.6	GO 70 Lim.T	GS. 15	Qtz 15	71360	17	.6	15			
75	80	71361	10	80				10	T	3.4	GO 45 S.S.T	Qtz 25 Py.T	GS. 10 Lim.T	71361	11	.8	23			
80	85	71362	50					50	T	1.4	GO 80 Qtz 25 Grst	GS 15 Py 5	S.S. 5 Lim.T	71362	184	2.6	31			
85	90	71363	60	20				20	T	5.8	GO 54 Py 1	GS 20 Lim.T	Qtz 25 S.S.T	71363	36	1.0	51			
90	95	71364	20	80					T	5.2	GO 40 Py 5	GS 30 Lim.T	Qtz 25 S.S.T	71364	14	1.2	34			
95	100	71365	50	30				20	T	3.5	GO 30 Qtz. 25	GS 30 Lim.T	Py 5	71365	26	4.9	35			
100	105	71366	50	50	T				T	4.8	GO 45 Lim.T	GS 30 Py 5	Qtz 20	71366	31	1.1	22			
105	110	71367	50					50	T	4.4	Qtz 45 Py 5	GS. 25 Lim.T	GO 25	71367	38	1.4	36			
110	115	71368	50					50	T	5.0	Qtz. 50 GS 10	GO 30 Lim.T	Py 10	71368	31	1.3	37			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEP Latitude _____ Departure _____ Hole No. 9864
 Date Drilled APRIL 30 1980 Elevation _____ Bearing _____ Page No. 3 of 3
 Casing Depth 30' Overburden Depth 30-35' Length of Hole 180' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams	Qtz	GQ	Py		Pb.	Ag.	Zn	Ag.	Pb.	Zn
115	120	71369	40	10			50	T	1.0	Qtz 40 G.S. 10	GQ 25 Lim 1	Py 25	71369	112	7.9	30			
120	125	71370	70				T 30	T	2.4	GQ 40 Py 5	Qtz 35 Lim 1	G.S. 20	71370	17	1.2	34			
125	130	71371	60	10			30	T	3.0	GQ 58 Lim 1	G.S. 15 Py 2	Qtz 25	71371	18	.9	66			
130	135	71372	80				20	T	4.5	GQ 65 Py 5	Qtz 25	G.S. 5	71372	35	5.3	101			
135	140	71373	70				30	T	4.4	GQ 45 G.S. 10	Qtz 35 Lim 1	Py 10	71373	15	.8	102			
140	145	71374	50				50	T	4.0	GQ 43 Py 2	G.S. 20 S.S. 1	Qtz 35 MnO ₂ 1	71374	38	1.3	115			
145	150	71375	20	60			20	T	5.5	GQ 50 Pbs 1 S.S. 1	Qtz 25 Lim 1	G.S. 20 Py 5	71375	52	1.2	85			
150	155	71376	10	80			10	T	2.4	GQ 45 Py 5	G.S. 25 Lim 1	Qtz 25 MnO ₂ 1	71376	22	.8	101			
155	160	71377	50				T 50	T	6.8	GQ 60 ZnS 1	G.S. 10 MnO ₂ 1	Qtz 25 Py 5	71377	39	11.9	108			
160	165	71378	30	30			40	T	7.7	GQ 20 Py 10	G.S. 35 Lim 1	Qtz 35	71378	13	1.5	112			
165	170	71379	50	T			50	T	7.6	GQ 40 Lim 1 MnO ₂ 1	G.S. 25 Py 5	Qtz 30 CuFeS ₂ 1	71379	31	1.0	102			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

090707#128

Location LED Latitude _____ Departure _____ Hole No. 9865
 Date Drilled APRIL 30, 1980 Elevation _____ Bearing _____ Page No. 1 of 4
 Casing Depth 26' Overburden Depth 35' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams					Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71382	90	T			10	T	0.5	GQ 65 GS 10 Qtz 25 Lim T Py T Fe2O3 T	71382	38	1.0	81					
10	15	71383	45			35	20	T	7.0	Grnst 45 GQ 30 Qtz 25 Lim T Py T MnO2 T FeCO3 T Fe3O4 T	71383	44	.8	68					
15	20	71384	25			65	10	T	1.2	Grnst 50 GQ 25 Qtz 25 Lim T Fe2O3 T Fe3O4 T Py T	71384	38	.6	63					
20	25	71385	45			35	20	T	4.1	Grnst 40 GQ 20 Qtz 40 MnO2 T Py T Fe3O4 T Lim T	71385	127	2.3	87					
25	30	71386	35	T		55	10	T	5.2	Grnst 30 GQ 35 Qtz 35 Py T Fe3O4 T Fe2O3 T ZnS T MnO2 T FeCO3 T	71386	46	.6	78					
30	35	71387	45			30	25	T	2.5	Grnst 44 GQ 30 Qtz 25 Lim T Py 1 Fe2O3 T Fe3O4 T Lim T	71387	48	.7	62					
35	40	71388	40	T		35	25	T	6.0	Grnst 34 GQ 35 Qtz 30 GS T Lim T Py 1 Fe3O4 T	71388	42	.8	56					
40	45	71389	45		T	30	25	T	4.5	GQ 35 Grnst 30 Qtz 35 Lim T FeCO3 T GS T Cu FeS2 T S.S. T	71389	37	.7	51					
45	50	71390	60		T	15	25	T	6.0	GQ 49 Grnst 25 Qtz 25 GS T Fe2O3 T Py 1 Cu FeS2 FeCO3 T Lim T	71390	34	.6	38					
50	55	71391	10	65	T	T	25	T	4.0	GS 39 GQ 15 Qtz 25 Py 1 Lim T MnO2 T	71391	66	1.5	380					
55	60	71392	10	60	T	5	25	T	5.6	GS 45 GQ 10 Qtz 40 MnO2 T Py 5 S.S. T Lim T	71392	49	.8	141					

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LED Latitude _____ Departure _____ Hole No. 9865
 Date Drilled APRIL 30 1980 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 26' Overburden Depth 35' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	G.S.	Qtz.	Py		Lim	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)
60	65	71393	5	60			35	T	6.5	G.S. 50 S.S. T	Qtz 40 Py 5	60 5 Lim T	71393	57	1.0	213			
										FeCO ₃ T									
65	70	71394	15	60			25	T	4.0	G.S. 50 G.Q. 15	Qtz 25 Lim T	Py 10 FeCO ₃ T	71394	52	.8	176			
										MnO ₂ T									
70	75	71395	10	60	T		30	T	4.7	G.S. 45 Py 10	Gr 15 Lim T	Qtz 30 S.S. T	71395	49	.6	88			
										FeCO ₃ T ZnS T MnO ₂ T									
75	80	71396	20	55		T	25	T	7.6	G.S. 55 Lim T	Gr 15 Grnst T	Qtz 25 Py 5	71396	38	.5	177			
										FeCO ₃ T									
80	85	71397	10	60	T	T	30	T	5.4	G.S. 35 S.S. T	Gr 10 Lim T	Qtz 30 Py 5	71397	49	.6	141			
										FeCO ₃ T									
85	90	71398	10	65	T	T	25	T	6.4	G.S. 60 Lim T	Gr 10 Py 5	Qtz 25 FeCO ₃ T	71398	473	5.7	217			
										FeCO ₃ T									
90	95	71399	35	40	T		25	T	2.0	G.S. 30 G.Q. 30	Qtz 30 Lim T	Py 10 FeCO ₃ T	71399	2042	21.4	160			
										PbS T MnO ₂ T									
95	100	71400	45	40	T		15	T	3.1	G.S. 40 Lim T	G.S. 35 FeCO ₃ T	Qtz 20 Py 5	71400	187	1.8	251			
										FeCO ₃ T									
100	105	71401	45	35	T		20	T	5.5	G.Q. 50 Py 5	G.S. 45 Lim T	Qtz 20	71401	53	.5	72			
										FeCO ₃ T									
105	110	71402	45	25			30	T	3.5	G.S. 20 G.S. 20	Py 20 Lim T	Qtz 40 FeCO ₃ T	71402	41	.6	61			
										Lim. T ZnS T									
110	115	71403	35	30			35	T	6.0	Qtz 45 Py 5	Gr 30 Lim T	Gr 20	71403	23	.9	60			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9865
 Date Drilled APRIL 30 1980 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 26' Overburden Depth 35' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams					Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71404	50	25			25	T	1.5	GQ 35 PY 10	GS 25 LIM T	GQ 30 FeCO ₃ T	71404	1681	24.7	51			
120	125	71405	40	25			35	T	5.2	GQ 30 PY 1	GS 25 LIM T	QTZ 44	71405	21	.8	37			
125	130	71406	5	70			25	T	2.0	GQ 35 QTZ 25	GS 25 LIM T	PY 15 CuFeS ₂ T	71406	34	.9	116			
130	135	71407	15	80			5	T	5.0	GQ 45 PY 5	GS 40 LIM T	QTZ 10 FeCO ₃ T	71407	20	.4	141			
135	140	71408	15	80			5	T	5.5	GQ 45 PY 5	GS 45 LIM T	QTZ 5 FeCO ₃ T	71408	22	.5	162			
140	145	71409	5	85			10	T	5.3	GQ 40 PY 5	GS 40 LIM T	QTZ 15	71409	16	.6	138			
145	150	71410	15	80			5	T	5.7	GQ 15 LIM T	GS 35 QTZ 25	PY 25 FeCO ₃ T	71410	152	4.2	126			
150	155	71411	50	40			10	T	5.2	GQ 35 PY 5	GS 40 LIM T	QTZ 20 FeCO ₃ T	71411	271	12.1	100			
155	160	71412	30	65			5	T	6.3	GQ 65 S.S.T	GS 25 LIM T	PY 10	71412	11	.5	97			
160	165	71413	60	35			5	T	5.8	GQ 35 QTZ 15	GS 30 LIM T	PY 20	71413	170	8.9	139			
165	170	71414	60	35			5	T	5.3	GQ 85 LIM T	GS 5	PY 10	71414	104	9.7	133			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

#165

Location LEO Latitude _____ Departure _____ Hole No. 9866
 Date Drilled 11/1/60 Elevation _____ Bearing _____ Page No. 1 of 3
 Casing Depth 26' Overburden Depth 30-35' Length of Hole 150' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	FeO ₃ T	MnO ₂ T		Py	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71417	INSUFFICIENT SAMPLES						1.7	GO 37	GS 25	Qtz 35	71417	468	6.3	95			
10	15	71418	60			10	30	T	1.7	GO 40	Grnst 20	Qtz 40	71418	85	1.9	83			
15	20	71419	25			50	25	T	4.4	Grnst 55	Qtz 35	GO 10	71419	27	.8	74			
20	25	71420	20			75	5	T	5.2	Grnst 75	Qtz 15	GO 10	71420	50	1.3	69			
25	30	71421	25			50	15	T	6.0	Grnst 50	GO 30	Qtz 20	71421	55	1.4	70			
30	35	71422	25	5		35	35	T	8.6	Grnst 37	Qtz 35	GO 25	71422	54	.9	221			
35	40	71423	50	T		35	15	T	4.6	Grnst 35	GO 39	Qtz 25	71423	22	.8	68			
40	45	71424	60			T	25	15	T	6.0	GO 40	Grnst 35	Qtz 25	71424	134	2.0	72		
45	50	71425	50			25	25	T	4.4	Grnst 60	GO 15	Qtz 25	71425	157	2.2	70			
50	55	71426	45	35		5	25	T	5.8	GO 50	Qtz 45	Grnst 5	71426	25	1.0	78			
55	60	71427	20	35		15	30	T	6.0	GO 20	GS 35	Qtz 30	71427	24	.7	187			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9866
 Date Drilled MAY 1 1980 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 26' Overburden Depth 30-35' Length of Hole 150' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grst.	Qtz.	Py.		Pbs.	Zn	Pb.	Ag.	Zn	
60	65	71428	5	80	T	5	10	T	5.5	GS 60 PY 5 S.S.T	GO 25 FeCO ₃ LIMIT	OR 10	71428	61	.8	197			
65	70	71429	50	35			15	T	5.7	GO 45 PY 5 ZnS	GS 35 LIMIT FeCO ₃	QTZ 15	71429	56	.9	178			
70	75	71430	55	35			10	T	3.2	GO 55 LIMIT	GS 35 ZnS	QTZ 10 SST	71430	29	1.1	85			
75	80	71431	70	5		Py	T	25	T	7.0	GO 60 LIMIT	GO 15 FeS ₂	71431	20	.7	52			
80	85	71432	45	20			T	35	T	3.3	OR 45 LIMIT	GO 20 Grnst. Py	71432	16	.8	47			
85	90	71433	40	25		Py	T	35	T	6.7	QTZ 35 Grnst.	GO 35 Py	71433	44	.6	34			
90	95	71434	45	35				20	T	2.4	GO 65 FeCO ₃ Py	Grnst 10 LIMIT FeCO ₃ Py	71434	46	.5	40			
95	100	71435	45	40				15	T	6.5	GO 37 Grnst.	GS 30 LIMIT Py	71435	21	1.0	48			
100	105	71436	60	35				5	T	5.2	GO 55 Py	QTZ 25 GS 30 Py	71436	23	.8	72			
105	110	71437	40	40				20	T	4.0	GO 60 QTZ 20 FeCO ₃	GS 10 LIMIT Py	71437	184	3.1	45			
110	115	71438	55	40				5	T	5.4	GO 65 Py	GS 20 LIMIT Py	71438	18	1.0	56			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

-# 113

Location LEO Latitude _____ Departure _____ Hole No. 9867
 Date Drilled MAY 1/1982 Elevation _____ Bearing _____ Page No. 1 Of 3
 Casing Depth 26' Overburden Depth 30-35 Length of Hole 160' Dip 58°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	(Pb/Pb) ZN	Ag. (oz/ton)	Pb. (%)	Zn (%)			
0	10	71446	INSUFFICIENT SAMPLE					Grnst 40 Lim 10 Fe304T	60 35 Py 1 Fe203T	Qtz 25 Fe304T	71446	1208	10.1	44					
10	15	71447	INSUFFICIENT SAMPLE					Grnst 30 Py 1 Lim 1	60 25 Fe304T	Qtz 25 Fe304T	71447	42	1.2	80					
15	20	71448	30			60	10	T	2.0	Grnst Fe203T	60 25 Lim 1 Fe304T	Qtz 20 Fe304T	71448	21	1.0	67			
20	25	71449	30			50	20	T	4.9	Grnst Lim 1 Fe203T	60 10 Py 1 Fe203T	Qtz 20 Fe304T	71449	24	0.9	63			
25	30	71450	35			40	25	T	5.3	Grnst 49 Fe203T	60 25 Fe304T	Qtz 25 Fe304T	71450	26	1.1	58			
30	35	71451	35			40	25	T	4.0	Grnst 54 Lim 1 Fe203T	60 25 Py 1 Fe304T	Qtz 20 Fe304T	71451	25	1.0	56			
35	40	71452	45			30	25	T	6.5	Grnst 40 Py 1 ZnS	60 40 Lim 1 Fe304T	Qtz 20 Fe304T	71452	19	0.7	65			
40	45	71453	30			45	25	T	2.4	Grnst 45 Lim 1 Fe203T	60 30 Py 1 Fe304T	Qtz 25 Fe304T	71453	38	0.9	64			
45	50	71454	55			T	25	20	T	2.5	Grnst 55 Py 1 Fe304T	60 15 Lim 1 Fe304T	Qtz 30 Fe304T	71454	25	0.6	52		
50	55	71455	45			T	30	25	T	6.1	Grnst 50 Lim 1	60 25 Py 1 Fe304T	Qtz 25 Fe304T	71455	44	1.3	71		
55	60	71456	35	20		T	25	20	T	6.5	GQ 60 Lim 1 ZnS	65 10 Fe304T	Qtz 20 Py 5 Grnst 5 Fe203T	71456	27	1.0	77		

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9867
 Date Drilled MAY 1 80 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 26' Overburden Depth 20-35 Length of Hole 160' Dip 50°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	Qtz.	Py.		Pbs.	ZnS	Pb. (ppm)	Ag. (ppm)	Cu (ppm)	Ag. (oz/ton)	Pb. (%)
60	65	71457	55	25			20	T	4.5	GQ 60 Qtz 25 Py 5 Grnst. 5 G.S. 5 Lim				71457	20	0.8	81			
65	70	71458	75	25			T	T	3.0	GQ 85 Qtz 5 Py 5 Limonite Grnst. 5 G.S. 5				71458	14	0.6	84			
70	75	71459	90	10			T	T	5.2	GQ 90 Qtz 5 Py 5 G.S. T Lim T Fe ₂ O ₃ T				71459	13	0.7	92			
75	80	71460	80	20			T	T	3.4	GQ 70 G.S. 20 Py 5 Qtz 5 Lim T				71460	18	1.2	114			
80	85	71461	70	15			15	T	6.9	GQ 55 G.S. 15 Py 5 Qtz 25 Lim T				71461	21	1.5	107			
85	90	71462	95	5				T	5.5	GQ 70 G.S. T CuFeS ₂ 25 Py 5 Lim T Qtz T				71462	18	1.1	69			
90	95	71463	75	10	T		15	T	4.6	GQ 75 Grnst. 5 G.S. T Qtz 15 Py 5 CuFeS ₂ T Limonite G.S. T				71463	21	1.9	112			
95	100	71464	95	T		Py T	5	T	8.5	GQ 55 Qtz 10 CuFeS ₂ 30 Py 5 G.S. T Lim T				71464	23	0.7	77			
100	105	71465	85	10			T	5	7.2	GQ 95 Grnst. T G.S. T Qtz 5 Lim T Py T CuFeS ₂ T				71465	24	1.4	89			
105	110	71466	95	5			T	T	3.6	GQ 95 Qtz T Py 5 CuFeS ₂ T G.S. T Lim T				71466	27	1.0	79			
110	115	71467	100					T	1.0	GQ 95 Grnst. T G.S. T Py 5 CuFeS ₂ T Lim T				71467	46	2.0	106			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9867
 Date Drilled MAY 1 80 Elevation _____ Bearing _____ Page No. 3 of 3
 Casing Depth 26' Overburden Depth 27-35 Length of Hole 160' Dip 58°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	G.Q.	G.S.	Qtz.		Lim	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71468	100						T 2.2	GQ 95 Py 5	GST CuFeS ₂	QTZ LIMIT		71468	24	1.6	78			
120	125	71469	90	10					T 6.2	GQ 95 Py 5	GST CuFeS ₂	SST LIMIT		71469	23	0.8	95			
125	130	71470	70	20				10	T 1.0	GQ 30 Py 20	GST CuFeS ₂	QTZ 10 LIMIT		71470	27	0.9	104			
130	135	71471	60	40					T 0.5	GQ 30 Py 10	GST CuFeS ₂	QTZ 20 LIMIT		71471	21	1.7	91			
135	140	71472	90	10					T 2.3	GQ 70 Py 5	GST CuFeS ₂	QTZ 10 LIMIT		71472	23	1.3	127			
140	145	71473	100						T 1.0	GQ 95 GST	QTZ 5 LIMIT	Py CuFeS ₂		71473	17	3.1	103			
145	150	71474	95					5	T 4.3	GQ 89 G.S. 1	QTZ 10 CuFeS ₂	Py LIMIT		71474	18	1.9	96			
150	155	71475	80	20					T 6.0	GQ 80 Py 1	QTZ 20 CuFeS ₂	GST		71475	21	1.0	123			
155	160	71476	60					40	T 3.6	GQ 75 G.S. 1	QTZ 25 Py 1	Grnst CuFeS ₂		71476	17	0.8	129			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

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Location LEO Latitude _____ Departure _____ Hole No. 9868
 Date Drilled MAY 2 180 Elevation _____ Bearing _____ Page No. 1 of 3
 Casing Depth 26' Overburden Depth 25-30 Length of Hole 170' Dip 61°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams	Gmst.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71477		INSUFFICIENT						O.D. SAMPLE Gmst 90 Qtz 10 Py T LIMIT			71477	39	1.7	81			
10	15	71478				100			T 4.2	Gmst 90 LIMIT	Qtz 5 Py T	GQ 5	71478	276	4.1	69			
15	20	71479	50				50		T 7.7	Gmst 50 Py T	Qtz 20 LIMIT	GQ 30	71479	37	1.5	54			
20	25	71480	40	10		40	10		T 2.4	Gmst 55 LIMIT	Qtz 25 Py T	GQ 20 Py T	71480	32	1.8	71			
25	30	71481	30		20	40	10		T 2.0	Gmst 40 Py T	GQ 30 LIMIT	Qtz 30	71481	38	1.4	73			
30	35	71482	40		40		20		T 4.8	GQ 50 LIMIT	Gmst 40 Py T	Qtz 10 FeCO ₃ T	71482	27	1.2	50			
35	40	71483	60			20	20		T 5.1	Gmst 45 LIMIT	Qtz 30 S.S.T	GQ 25 Py T	71483	20	1.3	42			
40	45	71484	30			40	30		T 1.0	Gmst 40 FeCO ₃ T	GQ 35 S.S.T	Qtz 25 LIMIT	71484	18	0.7	21			
45	50	71485	40			40	20		T 5.6	Gmst 50 LIMIT	GQ 40 Py T	Qtz 10	71485	21	1.0	38			
50	55	71486	60	T	T	40	T	T	6.3	Gmst 53 FeCO ₃ T	G.S.S Qtz 10 Py T	GQ 30 LIMIT	71486	108	2.1	74			
55	60	71487	45			45	10		T 2.1	Gmst 40 Py T	GQ 40 LIMIT	Qtz 20	71487	130	2.3	54			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9868
 Date Drilled MAY 2, 80 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 26' Overburden Depth 25-30' Length of Hole 170' Dip 6°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grst.	Qtz.	Lim	grams	Py	Grst		Qtz	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	71488		95			5	T	6.0	60 ⁹⁹ Py 1	65.20	Qtz 2	71488	28	3.4	15			
65	70	71489	100					T	3.5	60 ⁹⁹ Py 1	65.20	Qtz 2	71489	25	2.4	10			
70	75	71490	100					T	4.3	60 ⁷⁵ Py 1	65.20	Qtz 5	71490	75	2.7	29			
75	80	71491	50	50				T	3.0	60 ⁷⁵ Qtz 2	65.20	Py 5	71491	34	1.5	21			
80	85	71492	50				50	T	7.0	60 ⁸⁷ Py 1	65.5	Qtz 5	71492	23	0.4	12			
85	90	71493	50				50	T	8.2	60 ⁷⁵ Py 1	65.20	Grst 10	71493	27	0.7	13			
90	95	71494	100					T	8.0	60 ⁸⁵ CuFeS ₂	65.20	Py 10	71494	65	1.1	15			
95	100	71495	100					T	6.6	60 ⁸⁵ CuFeS ₂	65.20	Py 10	71495	22	0.7	17			
100	105	71496	100					T	6.4	60 ⁹⁵ CuFeS ₂	65.20	Py 2	71496	24	0.5	26			
105	110	71497	90				10	T	8.0	60 ⁷⁰ Py 5	65.20	Qtz 5	71497	22	0.6	23			
110	115	71498	95				5	T	7.0	60 ⁴⁵ Py 5	65.40	Qtz 10	71498	44	1.5	30			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LED Latitude _____ Departure _____ Hole No. 9868
 Date Drilled MAY 2 190 Elevation _____ Bearing _____ Page No. 3 Of 3
 Casing Depth 26' Overburden Depth 25-30 Length of Hole 170' Dip 61°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)			
115	120	71499	90				10	T	10	GO 74 PY 1	QTZ 25	GS T	71499	20	0.4	23			
120	125	71500	60	T			40	T	3.2	GO 55 GS T	QTZ 40	PY 5	71500	74	0.9	36			
125	130	71501	30				70	T	8.4	GO 64 PY 1	GO 30 SS T	GS 5	71501	19	0.4	33			
130	135	71502	80				20	T	5.4	GO 25 QTZ 30	GS 45	PY 20	71502	32	0.8	59			
135	140	71503	60	40				T	6.8	GO 95 QTZ T	PY 5 GS T	CHRS 2 T	71503	21	0.6	32			
140	145	71504	80				20	T	2.0	GO 75 PY 5	QTZ 15	GS 5 SS T	71504	26	0.6	36			
145	150	71505	80				20	T	7.2	GO 65 PY T	QTZ 35	GS T	71505	17	1.2	41			
150	155	71506	60	10			30	T	3.2	GO 44 PY 1	GO 30	GS 5	71506	16	0.8	42			
155	160	71507	100					T	1.0	GO 55 PY T	QTZ 40	GS 5	71507	22	0.6	61			
160	165	71508	100					T	1.0	GO 95 PY T	QTZ 5	GS T	71508	28	0.7	69			
165	170	71509	100	T				T	4.3	GO 100 PY T	GS T	QTZ T	71509	31	0.9	51			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

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Location LEO Latitude _____ Departure _____ Hole No. 9869
 Date Drilled MAY 2 1980 Elevation _____ Bearing _____ Page No. 1 Of 4
 Casing Depth 20' Overburden Depth 20-25 Length of Hole AD Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
0	10	71510	INEFFICIENT SAMPLE						1.0	Grst 60 Qtz 40 LIMIT	71510	50	2.2	67			
10	15	71511	40			40	20	T	10	GQ 40 LIMIT	71511	27	1.5	64			
15	20	71512	45			45	10	T	5.0	GQ 35 FeCO3 5	71512	32	1.0	66			
20	25	71513	40	T		50	10	T	5.0	Grnst 10 ZnS Fe2O3	71513	19	1.2	60			
25	30	71514	50			50	T	T	5.2	Grnst 60 PyT	71514	21	1.9	51			
30	35	71515	15	15		50	20	T	6.7	Grnst 60 Gst Fe3O4	71515	19	1.3	45			
35	40	71516	40			50	10	T	5.3	Grnst 40 PyT	71516	25	1.2	44			
40	45	71517	40	10		40	10	T	10	Grnst 55 G.S.	71517	17	1.0	51			
45	50	71518	60			30	10	T	5.7	Grnst 70 PyT	71518	29	0.6	52			
50	55	71519	100					T	6.3	GQ 70 PyT	71519	33	1.6	54			
55	60	71520	100					T	7.3	GQ 75 Grnst. T	71520	31	4.9	37			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9869
 Date Drilled May 2/80 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 140' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)
60	65	71521	95				5	T	4.4	Grnst. T Py 5 Lim T ZnS T	Grnst. T G.S.T	71521	18	1.8	20			
65	70	71522	100					T	4.4	Qtz T Grnst T Py 1 FeCO3 T Lim T Fe3O4 T	Grnst T G.S.T	71522	50	2.0	19			
70	75	71523	95				5	T	7.0	Qtz 35 Py 5 Lim T	Grnst 5 G.S.T	71523	39	1.2	29			
75	80	71524	80					T	4.3	Qtz 30 Py 3 Lim T	G.S. 5	71524	15	0.7	16			
80	85	71525	100					T	4.5	Qtz T Py T	Grnst T	71525	12	0.7	15			
85	90	71526	95				5	T	6.5	Gr 80 Py 5 S.S.T	G.S. 10 Qtz. 5	71526	16	0.5	12			
90	95	71527	100					T	5.0	Gr 25 Py 5	G.S. 5 Qtz 5	71527	12	0.8	14			
95	100	71528	100					T	6.4	Gr 95 Qtz T	G.S. 5 Py T	71528	17	0.5	16			
100	105	71529	95				5	T	0.5	Gr. 90 Py 5	Qtz 5	71529	24	0.4	17			
105	110	71530	70	20				T	4.4	Gr 55 G.S. 25	Qtz 20	71530	15	0.5	16			
110	115	71531	5	95				T	7.4	G.S. 65 Qtz 5	Gr 20 Py 5 FeCO3 5	71531	23	0.8	95			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9869
 Date Drilled MAY 2 180 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results					
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Qtz.	Py.		Gr.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)		
115	120	71532	50	50					T	5.3	Qtz 30 Py 5	G.S. 35 S.S. T	GQ 50	71532	4970	6.9	56				
120	125	71533	30	70					T	8.0	G.S. 45 Py 5	G.O. 45 S.S. T	Qtz 5	71533	49	0.7	49				
125	130	71534	30	60				10	T	7.6	G.S. 55 Py 5	GQ 20	Qtz 20	71534	36	1.3	67				
130	135	71535	45	45				10	T	3.3	Qtz 25 G.Q. 30	G.S. 35 LIMIT	Py 10	71535	37	0.9	59				
135	140	71536	50	40				10	T	5.0	Qtz 44 Py 1	GQ 35	G.S. 20	71536	20	0.8	62				
140	145	71537	40	20				40	T	5.4	Qtz 30 Py 5	G.S. 25	GQ 20	71537	25	0.6	58				
145	150	71538		90				10	T	8.0	Qtz 40	G.S. 20	GQ 35 Py 5	71538	30	0.8	64				
150	155	71539		100					T	T	10	G.S. 50 Py 5	GQ 35 S.S. T	Qtz 10	71539	26	1.1	90			
155	160	71540	60	30				10	T	1.0	GQ 30 Qtz 20	G.S. 30	Py 20	71540	16	0.9	71				
160	165	71541	90	10					T	1.0	G.Q. 70 S.S. T	Py 20	Qtz 10	71541	20	1.0	88				
165	170	71542	100						T	6.0	GQ 95 Qtz T	Py 5 S.S. T	G.S. T	71542	15	0.4	85				

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

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Location LEO Latitude _____ Departure _____ Hole No. 9870
 Date Drilled MAY 2 1980 Elevation _____ Bearing _____ Page No. 1 Of 4
 Casing Depth 24' Overburden Depth 25-30 Length of Hole 140' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%) grams	Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71545	INSUFFICIENT SAMPLE						2.4 GQ 60 PY 15 FC30YT Grnst 25 Fe203T	71545	38	1.4	61			
10	15	71546	40	10	10	10	30	T	2.4 GQ 45 Fe203T PY 15 Grnst 25 Fe203T	71546	25	1.0	67			
15	20	71547	40			50	10	T	5.0 GQ 80 S.S T G.S T Grnst 20 Fe30YT	71547	22	1.2	64			
20	25	71548	50			40	10	T	4.0 Grnst 40 Fe203T PY 15 Grnst 25 Fe203T GQ 35 S.S T Fe30YT	71548	26	0.9	57			
25	30	71549	60			30	10	T	4.5 Grnst 55 MnO2T PY 15 Grnst 25 Fe203T GQ 20 Fe30YT	71549	54	1.0	63			
30	35	71550	50			50		T	4.8 Grnst 54 PY 15 Grnst 25 Fe203T GQ 20 Fe30YT	71550	29	0.6	47			
35	40	71551	40	10	5	35	10	T	2.5 Grnst 45 G.S T Grnst 25 PY 15 GQ 30 Fe30YT	71551	18	1.1	45			
40	45	71552	50			30	20	T	4.0 Grnst 34 PY 15 Grnst 25 Fe203T GQ 30 Fe30YT	71552	25	0.9	64			
45	50	71553	40			40	20	T	2.0 Grnst 40 G.S T Grnst 25 PY 15 GQ 40 Fe30YT	71553	33	1.2	50			
50	55	71554	40			40	20	T	3.0 GQ 44 G.S T Grnst 5 Fe30YT Grnst 25 PY 15 GQ 25 Fe30YT	71554	21	1.0	47			
55	60	71555	50	20		30		T	2.5 Qtz 45 PY 5 GQ 25 Fe30YT	71555	27	0.8	81			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9870
 Date Drilled MAY 2/80 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 24' Overburden Depth 25-30' Length of Hole 100' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Qtz	Py		Lim	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	71556		90			10	T 3.0	GS 10 Lim T	Qtz 10	Py 20		71556	35	1.0	49			
65	70	71557	40	40			20	T 3.0	Qtz 55 Lim T	GS 35 Py T	Gr 10		71557	26	0.3	43			
70	75	71558	80				20	T 3.9	Gr 45 Py 5	GS 10 Lim T	Qtz 10		71558	44	4.0	104			
75	80	71559	60				80	T 5.2	Gr 60 Lim T	Qtz 35	GS 5		71559	16	0.6	19			
80	85	71560	100					T 5.6	Gr 65 Lim T	Qtz 25 Py T	GS 10		71560	14	0.4	26			
85	90	71561	60				40	T 5.4	Qtz 60 Py 5	GS 25	Gr 10		71561	23	0.8	58			
90	95	71562	20	80				T 5.2	GS 65 Py 5	Gr 20 Lim T	Qtz 10		71562	26	1.3	102			
95	100	71563	20	80				T 5.3	Gr 65 Py 5	GS 20 Lim T	Qtz 10		71563	19	0.9	73			
100	105	71564		100				T 8.4	Gr 55 Lim T	GS 25	Py 20		71564	20	1.1	80			
105	110	71565	30	70				T 1.3	Gr 40 Qtz 5	GS 25 Lim T	Py 30		71565	21	0.7	63			
110	115	71566	20	80				T 1.0	Gr 55 Lim T	GS 20	Py 25		71566	23	0.8	81			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9870
 Date Drilled MAY 2 1960 Elevation _____ Bearing _____ Page No. 3 Of 4
 Casing Depth 24 Overburden Depth 25-30' Length of Hole 180' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71567		100					T 2.8	GQ 90	GS 5	Py 5	71567	27	1.0	49			
120	125	71568	100						T 1.5	GQ 75	GS 25	Py 25	71568	18	0.6	43			
125	130	71569	20	80					T 4.8	GQ 75	GS 25	Py 15	71569	17	0.3	59			
130	135	71570	100						T 2.0	GQ 90	GS 5	Py 5	71570	15	0.5	60			
135	140	71571	80	20					T 6.4	GQ 45	GS 25	Py 25	71571	17	0.8	78			
140	145	71572	50				50		T 5.0	Py 25	GQ 25	GS 30	71572	21	0.5	98			
145	150	71573	50				50		T 5.2	GQ 55	GS 35	Py 10	71573	14	1.0	56			
150	155	71574	80				20		T 8.0	GQ 40	GS 30	Py 25	71574	20	1.3	61			
155	160	71575	90				10		T 8.5	GQ 75	GS 5	Py 5	71575	17	1.0	48			
160	165	71576	80				20		T 3.0	GQ 60	GS 25	Py 10	71576	16	0.3	62			
165	170	71577	95				5		T 3.0	GQ 90	GS 5	Py 5	71577	12	0.7	41			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

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Location LED Latitude _____ Departure _____ Hole No. 9871
 Date Drilled May 3 / 80 Elevation _____ Bearing _____ Page No. 1 Of 4
 Casing Depth 24 Overburden Depth 25-30 Length of Hole 180 Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)		
0	10	71580	INSUFFICIENT SAMPLE						40	5	5	71580	34	1.4	61			
10	15	71581	10			70	20	T	4.5	Grnst 15, Qtz 10, Lim 10, FeSO ₄ 1	71581	23	1.1	44				
15	20	71582	10			80	10	T	6.0	Grnst 10, Qtz 10, Lim 10, FeSO ₄ 1	71582	22	1.4	57				
20	25	71583	50			50	T	T	3.6	Grnst 30, Qtz 20, Lim 5, FeSO ₄ 1	71583	21	1.2	43				
25	30	71584	40			50	10	T	4.5	Grnst 40, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71584	16	0.7	34				
30	35	71585	50			40	10	T	4.5	Grnst 45, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71585	23	1.5	29				
35	40	71586	50	T	T	30	20	T	2.5	Grnst 30, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71586	19	1.6	37				
40	45	71587	20	T		30	50	T	2	Grnst 15, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71587	20	1.4	71				
45	50	71588	T			50	50	T	1	Grnst 50, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71588	24	1.0	59				
50	55	71589	30	10		40	20	T	2	Grnst 30, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71589	29	0.9	67				
55	60	71590	90	5			5	T	3.5	Grnst 65, Qtz 10, Lim 10, FeSO ₄ 1, ZnS-T	71590	21	1.4	36				

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9871
 Date Drilled MAY 3 1980 Elevation _____ Bearing _____ Page No. 2 OF 4
 Casing Depth 24' Overburden Depth 25-30 Length of Hole 180' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						panning Concentrate Mineral Content (%) grams	Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
40	65	71591	60	40				T	3	71591	11	1.2	57			
65	70	71592	100					T	2.5	71592	11	0.9	26			
70	75	71593	95				5	T	4.0	71593	17	1.2	33			
75	80	71594	100					T	1.0	71594	12	1.1	34			
80	85	71595	40	60				T	3.0	71595	17	1.0	69			
85	90	71596	10	80			10	T	4.0	71596	16	0.7	62			
90	95	71597		100				T	2.2	71597	18	1.1	94			
95	100	71598	20	70			10	T	3	71598	21	0.9	53			
100	105	71599		70	30			T	6	71599	25	1.2	34			
105	110	71600		90				T	4.5	71600	23	1.3	68			
110	115	71601		80				T	7	71601	22	1.1	40			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9872
 Date Drilled MAY 3 190 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 24' Overburden Depth 25-30' Length of Hole 100' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71602		100					T 2.0	G.S.-15 Qtz-10 Py-15 Lim-T Fe3O4-T	71602	18	1.4	36			
120	125	71603	30				70		T 1.5	Qtz-60 Fe3O4-T S.S.-10 Py-20 Lim-T G.Q.-10	71603	19	0.9	20			
125	130	71604	90				10		T 3	Qtz-60 Fe3O4-T Grnst-T Py-30 G.Q.-10 Lim-T	71604	10	0.8	24			
130	135	71605	90				10		T 3.6	Qtz-40 G.Q.-40 Py-10 G.S.-T Lim-T S.S.-10 Fe3O4-T	71605	16	1.1	26			
135	140	71606	60	10			30		T 2.5	Qtz-60 Py-20 G.S.-20 G.Q.-T Lim-T Fe3O4-T	71606	26	0.6	34			
140	145	71607	100						T 3.5	Qtz-75 G.Q.-20 Py-5 Lim-T	71607	20	0.5	11			
145	150	71608	90				10		T 5	Grnst-10 Qtz-10 Py-5 G.Q.-15 Lim-T	71608	16	0.8	18			
150	155	71609	40	60					T 5.5	Qtz-5 G.Q.-10 Py-10 Fe3O4-T Lim-T S.S.-15	71609	20	0.6	23			
155	160	71610	95				5		T 2.1	Qtz-70 G.S.-10 Py-5 G.Q.-15 Lim-T ZnS-T	71610	12	0.7	19			
160	165	71611	80				20		T 4.5	Qtz-20 G.Q.-10 G.S.-5 Py-5 Lim-T Fe3O4	71611	14	0.4	20			
165	170	71612	60				40		T 2.0	Qtz-40 G.S.-5 G.Q.-50 Py-5 Lim-T	71612	19	1.1	17			

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UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

#46

Location LEO Latitude _____ Departure _____ Hole No. 9872
 Date Drilled MAY 4/80 Elevation _____ Bearing _____ Page No. 1 Of 3
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 140' Dip 6°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams	Gmst.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
0	10	71615	INSUFFICIENT SAMPLE						5.0	Gmst. 70 Lim. T Fe ₂ O ₃ T	GQ 20 Py T	Qtz 10 Pbs. T	71615	79	18	62				
10	15	71616	30			50	20	T	6.4	Gmst. 70 Lim. T	GQ 20 Py T	Qtz 10 Pbs. T	71616	26	12	55				
15	20	71617	30			40	30	T	1.5	Gmst. 40 Lim. T Pbs. T	GQ 30 Py T	Qtz 30 Fe ₂ O ₃ T	71617	32	1.5	52				
20	25	71618	40			40	20	T	4.3	Gmst. 30 Py T	GQ 40 Lim. T	Qtz 30 Pbs. T	71618	34	1.4	60				
25	30	71619	50				50	T	1.0	Qtz 25 Py T	GQ 50 Lim. T	Gmst 25 Fe ₂ O ₃ T	71619	23	3.4	51				
30	35	71620	60				T	40	T	5.7	Gmst 60 Py T	GQ 10 Lim. T	Qtz 30 S.S. T	71620	51	1.0	40			
35	40	71621	50			10	40	T	0.5	Qtz 55 Gmst 10	GQ 30 Lim. T	Py 5 S.S. T	71621	32	1.1	52				
40	45	71622	25	5		30	40	T	1.0	Gmst 35 Lim. T	Qtz 40 Py T	GQ 25 S.S. T	71622	48	0.9	60				
45	50	71623	50				50	T	6.5	Gmst. 70 Lim. T	GQ 10 Py T	Qtz 20 Pbs. T	71623	209	2.4	45				
50	55	71624	95				5	T	7.0	GQ 85 G.S. T	Gmst 5 Py T	Qtz 10 S.S. T	71624	42	1.7	48				
55	60	71625	40	20			40	T	2.0	GQ 35 Py 5	S 35 Lim. T	Qtz 25 S.S. T Pbs. T	71625	12	0.7	21				

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location LEO Latitude _____ Departure _____ Hole No. 9873
 Date Drilled MAY 4 190 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 140' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)			
60	65	71626	40	20			T 40	T 3.0	Qtz 55 Py 5	Grst 35 Lim T	GQ 25	71626	21	2.8	32				
65	70	71627	60	30			10	T 2.6	Py 25 GQ 20	Qtz 35 ZnS T	G.S. 20 Lim T	71627	22	1.1	19				
70	75	71628	100					T 7.4	GQ 95 Qtz T	Py 5	G.S. T	71628	19	0.5	18				
75	80	71629	90	5			5	T 6.0	GQ 85 Py 5	G.S. 5 S.S. T	Qtz 5 ZnS T	71629	49	0.6	20				
80	85	71630	70				30	T 6.5	GQ 40 S.S. 5	Qtz 30 G.S. T	Py 25 Pb T	71630	22	0.7	47				
85	90	71631	90				10	T 1.2	Qtz Pb 20 T	GQ 35 ZnS T	Py 5	71631	11	0.8	12				
90	95	71632	50				50	T 5.1	GQ 60 Py 5	Qtz 30 S.S. T	G.S. 5 ZnS T	71632	17	0.7	14				
95	100	71633	75				20	5	T 6.0	GQ ZnS T	Qtz 20	Py 10	71633	36	1.0	16			
100	105	71634	100					T 1.5	GQ 30 Py 20	G.S. 25	Qtz 25	71634	20	0.7	17				
105	110	71635	100					T 2.0	GQ 95 Lim T	G.S. T	Py 5	Qtz T	71635	13	0.6	12			
110	115	71636	50				50	T 1.5	GQ 45 Py 5	Qtz 45	G.S. 5	71636	9	0.5	7				

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location CEO Latitude _____ Departure _____ Hole No. 9873
 Date Drilled MAY 4 180 Elevation _____ Bearing _____ Page No. 3 Of 3
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 140' Dip 60°
 G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Py	Grnst.		Qtz.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)
115	120	71637	50				50	T	6.3	Py 5	Grnst. 40	Qtz. 20	14	0.6	17			
120	125	71638	60			10	30	T	1.6	Py T	Grnst. 70	Qtz. 20	24	0.9	65			
125	130	71639	90				10	T	2.0	Py 10	Grnst. 80	Qtz. 10	8	0.8	10			
130	135	71640	100					T	3.5	Py 5	Grnst. 100	Qtz. T	10	0.6	13			
135	140	71641	40	10		40	10	T	6.4	Py 5	Grnst. 90	Qtz. 5	21	1.2	16			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

090707

#25

Location KPO Latitude 77458.49 Departure -154844.05 Hole No. 9873
 Date Drilled 1784 9 1980 Elevation 2653.46 Bearing _____ Page No. 1 of 3
 Casing Depth 40' Overburden Depth 35-40' Length of Hole 145' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)			
0	10	71902	INSUFFICIENT SAMPLE					1.5	Qtz 20 S.S.T	Grnst. 80 Lim. T Fe3O4T	71902	35	0.7	66					
10	15	71903				80	20	T	6.1	GQ 70 Py T	Grnst. 25 Fe3O4T	Qtz 5 S.S.T	71903	47	4.0	100			
15	20	71904				60	40	T	4.3	Grnst. 55 Lime. T	Qtz. 25 Py T	GQ. 20 Fe3O4T	71904	25	1.1	94			
20	25	71905	30	10		30	30	T	4.2	Grnst. 60 S.S.T	GQ 10 Lim. T	Qtz 30	71905	21	1.0	95			
25	30	71906	40			40	20	T	5.5	Grnst. 40 Lim. T	GQ 40 Fe3O4T	Qtz 20	71906	24	0.9	121			
30	35	71907	40			20	40	T	5.7	Grnst. 35 Py T	GQ 25 Fe3O4T	Qtz 40 Lim. T	71907	35	1.2	92			
35	40	71908	50			50		T	6.0	Grnst. 90 Py T	Qtz. 5 S.S.T	GQ 5	71908	17	0.9	72			
40	45	71909	50	50				T	6.2	Grnst. 54 Py T	Qtz. 25 Lim. T	GQ 20 S.S.T	71909	16	1.0	73			
45	50	71910	80				20	T	4.3	Grnst. 74 Lim. T	GQ 5 Py T	Qtz 20 Fe3O4T	71910	17	0.9	75			
50	55	71911	90				10	T	6.4	GQ 55 Lim. T	Grnst. 35 Py T	Qtz. 10	71911	16	0.7	59			
55	60	71912	60				40	T	5.6	GQ. 65 Py T	Grnst. 25	Qtz 10	71912	15	0.5	54			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location HPO Latitude _____ Departure _____ Hole No. 9873
 Date Drilled MAY 9 1960 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 40' Overburden Depth 35-40' Length of Hole 145' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams				Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
60	65	71913	70	T		30		T	2.5	GQ 70 PyT	Gmst 30 Fe304T	QtzT mno2T	71913	18	0.3	43			
65	70	71914	90				10	T	5.0	GQ 70 LimT	Qtz 25 PyT	G.S.	71914	19	0.5	46			
70	75	71915	60				40	T	4.5	G.S. 35 LimT	Qtz 40 PyT	GQ 25 S.S.T	71915	17	0.7	73			
75	80	71916		20			80	T	5.2	GQ 30 PyT	G.S. 35 Fe304T	Qtz 30	71916	18	1.0	690			
80	85	71917		20			80	T	2.0	Qtz 45 LimT	G.S. 35 PyT	GQ 20	71917	21	1.1	175			
85	90	71918	80				20	T	3.5	G.S. 55 LimT	Qtz 20 PyT	GQ 25	71918	18	0.9	100			
90	95	71919	50	20	10		20	T	2.0	G.S. 55 PyT	GQ 20 LimT	Qtz 25	71919	26	1.2	114			
96	100	71920		20			80	T	2.5	Qtz 50 LimT	G.S. 20 PyT	GQ 30 Fe304T	71920	21	1.1	372			
100	105	71921	20	20			60	T	3.0	GQ 65 LimT	G.S. 30 mno2T	Qtz 5 PyT	71921	16	1.0	517			
105	110	71922	20	20		60		T	2.4	GQ 75 S.S.T	G.S. 20 LimT	Qtz 5 mno2T	71922	16	0.6	251			
110	115	71923	10	10			20	T	2.0	GQ 75 PyT	Qtz 20 LimT	G.S. 5 Fe304T	71923	13	0.4	66			

090707

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

#137

Location HPO Latitude 73548.99 Departure -154929.13 Hole No. 9874
 Date Drilled MAY 10 1980 Elevation 2648.21 Bearing _____ Page No. 1 Of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 61°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams		Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71930	INSUFFICIENT SAMPLE					1	Qtz-60 Fe ₃ O ₄ -T Grnst-25 Lim-T G.Q.-10 G.S.-5 Py-T	71930	29	1.4	83			
10	15	71931	INSUFFICIENT SAMPLE					1.5	G.Q.-10 G.S.-10 Py-T Grnst-20 Lim-T Qtz-60 Fe ₃ O ₄ -T	71931	33	0.9	88			
15	20	71932	INSUFFICIENT SAMPLE					1	Qtz-20 G.Q.-30 G.S.-10 Grnst-30 Py-T S.S.-10 Lim-T Fe ₃ O ₄ -T	71932	26	1.0	105			
20	25	71933	80			60	20	T	3	G.Q.-20 G.S.-10 G.S-T Grnst-60 Qtz-10 Lim-T Fe ₃ O ₄ -T	71933	21	0.8	89		
25	30	71934	40			20	40	T	2	Lim-T G.Q.-10 G.S.-10 Qtz-30 Grnst-40 S.S.-10 Fe ₃ O ₄ -T	71934	23	0.9	81		
30	35	71935	20			60	20	T	4.5	Lim-T Grnst-20 S.S.-10 Qtz-40 Fe ₃ O ₄ -T G.Q.-30	71935	22	0.8	144		
35	40	71936	60	10			30	T	3	Qtz-20 G.S.-10 G.Q.-60 Lim-T Grnst-10 Py-T Fe ₃ O ₄ -T	71936	25	1.2	128		
40	45	71937	30	30		30	10	T	2.2	Qtz-20 G.Q.-40 Py-T Grnst-20 G.S.-20 Lim-T Fe ₃ O ₄ -T	71937	24	1.1	74		
45	50	71938	80				20	T	1.8	Grnst-40 Qtz-10 Lim-T Py-T G.Q.-40 G.S.-10 S.S.-10	71938	10	0.4	95		
50	55	71939		80			20	T	4.5	Grnst-40 Lim-T Py-T Qtz-20 G.S.-20 G.Q.-20 Fe ₃ O ₄ -T	71939	14	1.2	44		
55	60	71940	50				50	T	2.5	Grnst-20 Lim-T Fe ₃ O ₄ -T Qtz-40 G.S.-10 G.Q.-30	71940	10	0.5	46		

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location HPO Latitude _____ Departure _____ Hole No. 9874
 Date Drilled MAY 10 1980 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 61°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)	Ag. (ppm)		Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)			
60	65	71941	100					T	4	Qtz-20 Grnst-30 Fe ₃ O ₄ -T G.S-20 Lim-T Py-T G.Q-30	71941	10	1.1	115					
65	70	71942	90				10	T	3.2	G.Q-20 Qtz-20 Lim-T Fe ₃ O ₄ -T Py-T G.S-20 Grnst-40 ZnS-T	71942	19	0.6	59					
70	75	71943	80	10				10	T	1	Py-T G.S-20 Fe ₃ O ₄ -T G.Q-20 Qtz-50 Lim-T S.S-10	71943	11	0.7	273				
75	80	71944	90					10	T	2.5	G.Q-90 Qtz-10 Qtz- Lim-T Py-T	71944	10	0.6	3A				
80	85	71945	90					10	T	2.5	Lim-T Fe ₃ O ₄ -T G.S-T G.Q-80 Qtz-20 Py-T	71945	13	1.0	34				
85	90	71946	70			30			T	4	Lim-T Qtz-T G.S-T G.Q-100 ZnS-T Py-T	71946	9	0.8	19				
90	95	71947	100						T	6	Qtz-10 G.S-T Fe ₃ O ₄ -T G.Q-90 Lim-T Py-T	71947	12	0.4	21				
95	100	71948				60	40	T	5	Py-T Lim-T G.Q-20 Qtz-80	71948	9	0.7	56					
100	105	71949	40					T	60	T	5.5	G.Q-T Lim-T G.Q-20 Qtz-80	71949	11	0.5	24			
105	110	71950	80					20	T	5.2	Lim-T Grnst-10 Qtz-20 G.Q-70	71950	17	0.4	5A				
110	115	71951	100						T	2	Qtz-30 Py-T Grnst-T G.S-20 G.Q-30 Lim-T Fe ₃ O ₄ -T S.S-10	71951	14	0.7	62				

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9874
 Date Drilled MAY 10 1980 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 61°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71952	80				20	T	5.5	Fe ₃ O ₄ -T Grnst-T Qtz-40 G.S.-25 S.S.-25 Py-10 S.S-T	71952	20	1.2	174			
120	125	71953	30	30	10		30	T	1	G.S-30 Qtz-20 Py-20 G.Q-10 Garnet-T	71953	20	0.9	96			
125	130	71954	60	20			20	T	7.5	G.Q-20 G.S-50 Qtz-20 py-10 Lim-T	71954	40	1.3	74			
130	135	71955	80	20				T	6	Lim-T Fe ₃ O ₄ -T G.Q-20 G.S-50 Py-10 Qtz-20	71955	21	1.0	80			
135	140	71956	50				50	T	3	G.Q-10 Lim-T G.S-60 Py-10 Qtz-20	71956	17	0.8	65			
140	145	71957	50	50				T	3.5	G.Q-10 Qtz-10 Py-20 G.S-60	71957	21	1.1	70			
145	150	71958	10	90				T	1.5	Lim-T Fe ₃ O ₄ -T py-20 Qtz-10 G.S-70	71958	21	0.9	68			
150	155	71959	30	50			20	T	1.5	G.S-50 Py-10 Fe ₃ O ₄ -T Qtz-30 G.Q-10 Lim-T	71959	30	0.8	58			
155	160	71960	30	50			20	T	4.5	G.S-60 G.Q-20 Lim-T Qtz-10 Py-10 Garnet-T	71960	27	1.0	76			
160	165	71961	10	90				T	8.5	Lim-T Fe ₃ O ₄ -T Qtz-30 Py-10 G.Q-10 G.S-50	71961	21	1.1	70			
165	170	71962		90			10	T	5.1	Qtz-10 Lim-T G.S-30 Py-20 G.Q-40	71962	23	0.9	91			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

090707

#157

Location HPO Latitude 77618.25 Departure -154977.19 Hole No. 9875
 Date Drilled MAY 10 1980 Elevation 2645.25 Bearing _____ Page No. 1 of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Lim-T	G.S-T	G.Q-30		Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	71965	INSUFFICIENT SAMPLE					1	Lim-T	S.S-T	G.Q-30	71965	15	.4	72				
10	15	71966	INSUFFICIENT SAMPLE					1	Grnst-20	Fe ₃ O ₄ -T		71966	24	1.5	92				
15	20	71967	INSUFFICIENT SAMPLE					3.5	Qtz-40	Grnst-10	G.Q-30	71967	29	.9	89				
20	25	71968	50	10		20	20	T	6	Lim- G.Q-40	Py-10	71968	23	.7	90				
25	30	71969	40	10		20	30	T	4.5	Qtz-20	G.Q-40	G.S-20	71969	47	16	112			
30	35	71970	10	10	10	50	20	T	7	G.Q-40	Py-10	Qtz-30	71970	21	1.0	100			
35	40	71971	40			45	15	T	10	Qtz-20	G.Q-20		71971	20	.9	91			
40	45	71972	50				50	T	7.4	Qtz-25	Fe ₃ O ₄ -T	G.Q-25	71972	23	.8	98			
45	50	71973	80				20	T	5	G.Q-50	Lim-T		71973	34	1.0	52			
50	55	71974	100					T	1	Py-10	Qtz-30		71974	13	.4	43			
55	60	71975	100		T			T	2	Qtz-5	Lim-T		71975	16	.3	36			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location H10 Latitude _____ Departure _____ Hole No. 9875
 Date Drilled MAY 10 1980 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)		
60	65	71976	90				10	T	2	Fe ₃ O ₄ -T G.Q.-20 Qtz-10 Lim-T Grst-10	Py-T	71976	18	.6	45			
65	70	71977	85				15	T	4.5	Qtz-5 G.S-5 S.S-T Py-T Lim-T G.Q.-70 Grst-20		71977	37	.5	92			
70	75	71978	90				10	T	4	Grst-10 Fe ₃ O ₄ -T G.S-40 Qtz-30 G.Q.-20 Py-T		71978	14	.4	231			
75	80	71979	20	80				T	1	Py-T G.Q.-50 G.S-30 Qtz-20 Lim-T		71979	26	.5	206			
80	85	71980	10	80			10	T	2.5	Fe ₃ O ₄ -T G.S-70 Qtz-10 Py-20 Lim-T		71980	27	.8	98			
85	90	71981	5	80			15	T	3	Grst-10 G.S-60 G.Q.-10 Qtz-20 Py-T		71981	24	1.3	105			
90	95	71982	45	45			10	T	6.3	G.Q.-5 Lim-T G.S-80 Qtz-10 Py-T Grst-5		71982	26	1.1	92			
95	100	71983	10	70			20	T	1.5	G.Q.-T Lim-T Fe ₃ O ₄ -T Py-T G.S-80 Qtz-20		71983	25	.8	74			
100	105	71984		80			20	T	3	Fe ₃ O ₄ -T Lim-T G.S.-50 Py-30 G.Q.-10 Qtz-5		71984	29	.7	69			
105	110	71985	10	80			10	T	8.5	Lim-T Py-T Qtz-10 G.Q.-5 G.S-80		71985	33	.4	77			
110	115	71986	20	60			20	T	3	Qtz-20 Py-5 G.S-70 G.Q.-5 Py-T		71986	26	.8	63			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9875
 Date Drilled MAY 10 1980 Elevation _____ Bearing _____ Page No. 2 Of 4
 Casing Depth 40' Overburden Depth 45' Length of Hole 180' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Lim-T Py-S		Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	71987		100				T	5	Lim-T FeCO ₃ -T Py-S Grnst-10 G.S.-85	71987	25	9	67			
120	125	71988	60	20			20	T	4.2	Lim-T FeCO ₃ -T Qtz-30 G.S.-50 G.Q.-20	71988	27	1.1	59			
125	130	71989	40	60				T	3.1	Lim-T FeCO ₃ -T Py-20 Qtz-20 G.S.-60	71989	26	1.5	93			
130	135	71990	T	90	5		5	T	3.2	Qtz-30 Lim-T Py-20 G.S.-50 FeCO ₃ -T	71990	28	.7	69			
135	140	71991	40	60				T	4	G.Q.-T FeCO ₃ -T G.S.-80 Qtz-20 Lim-T Py-T	71991	24	.5	68			
140	145	71992	10	80			10	T	8.2	Py-T G.Q.-10 G.S.-80 Qtz-10	71992	27	.7	60			
145	150	71993		80			20	T	9	Lim-T Qtz-40 Py-10 G.S.-40 G.Q.-10	71993	36	.8	62			
150	155	71994	50	50				T	3.5	Py-5 FeCO ₃ -T Lim-T G.S.-70 Grnst-15 Qtz-10	71994	37	1.2	87			
155	160	71995	20	60			20	T	1	Lim-T FeCO ₃ -T Py-20 Qtz-30 G.Q.-10 G.S.-40	71995	30	1.0	71			
160	165	71996	80	T			20	T	6.5	Qtz-10 G.Q.-40 FeCO ₃ -T Py-10 G.S.-40 Lim-T	71996	18	.7	53			
165	170	71997	60	T			40	T	5	Lim-T FeCO ₃ -T G.Q.-70 Py-10 Qtz-5 G.S.-15	71997	14	.5	46			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

090707

#16

Location KPO Latitude 77690.09 Departure -155034.63 Hole No. 9876
 Date Drilled MAY 11, 1980 Elevation 2641.58 Bearing _____ Page No. 1 of 4
 Casing Depth 30' Overburden Depth 35-40' Length of Hole 180' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	72000	INSUFFICIENT SAMPLE						0.5	Qtz-10 G.S.-1 Py-T Lim-T G.Q.-30 Fe ₃ O ₄ -T	72000	20	0.4	58			
10	15	72001	INSUFFICIENT SAMPLE						0.5	Qtz-60 G.S.-10 Fe ₃ O ₄ -T Lim-T G.Q.-30 Grnst-T	72001	17	0.5	72			
15	20	72002	30			40	20	T	5.2	Qtz-15 G.Q.-15 Lim-T Grnst-10 S.S.-T G.S.-T	72002	28	0.7	93			
20	25	72003	40	10		30	20	T	2.5	Qtz-40 G.S.-20 Fe ₃ O ₄ -T Lim-T Grnst-40 ZnS-T	72003	27	0.8	90			
25	30	72004	20			40	40	T	7.0	Grnst-65 Qtz-30 G.S.-T Py-T Lim-T G.Q.-5 Fe ₃ O ₄ -T	72004	19	0.6	87			
30	35	72005	50			30	20	T	3.8	Qtz-20 Grnst-60 Fe ₃ O ₄ -T Grq-20 Py-T Lim-T	72005	28	0.9	101			
35	40	72006	50				50	T	8.0	Qtz-30 Grnst-60 G.Q.-10 S.S.-T Lim-T ZnS-T Fe ₃ O ₄ -T	72006	21	0.8	95			
40	45	72007	60				40	T	2.5	Qtz-30 Lim-T Fe ₃ O ₄ -T G.S.-5 Py-T G.Q.-20	72007	31	1.1	181			
45	50	72008	10	70			20	T	2.0	G.S.-80 G.Q.-10 Fe ₃ O ₄ -T Qtz-10 Py-T Lim-T	72008	23	0.8	157			
50	55	72009		70			30	T	4.8	G.S.-80 Grnst-5 Lim-T Qtz-10 G.Q.-5	72009	36	1.2	235			
55	60	72010	20	60			20	T	4.0	Qtz-30 Grnst-10 G.S.-60 Lim-T G.Q.-T	72010	24	0.8	208			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9876
 Date Drilled MAY 11, 1980 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 30' Overburden Depth 35-40' Length of Hole 180' Dip 50°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72011	10	80			10	T	5.5	G.S.-10 S.S.-5 Qtz.-10 Fe ₃ O ₄ -T Py-10 Grnst-T	72011	30	0.8	107			
65	70	72012	10	80			10	T	4.5	G.S.-60 Qtz.-20 S.S.-T Py-5 G.Q.-15 Lim-T Grnst-T	72012	25	0.5	80			
70	75	72013	T	90			10	T	3.0	Qtz.-15 G.S.-70 G.Q.-T Py-10 Grnst-5 Lim-T	72013	33	0.7	110			
75	80	72014	20	70			10	T	7.5	Qtz.-20 G.Q.-10 S.S.-T Py-10 G.S.-60 Lim-T	72014	21	0.8	81			
80	85	72015		80			20	T	1.5	G.Q.-T Lim-T Py-20 Qtz.-30 G.S.-50 Fe ₃ O ₄ -T	72015	24	0.6	72			
85	90	72016		70			30	T	1.0	Qtz.-30 G.Q.-15 Py-25 G.S.-30 Lim-T	72016	33	0.7	100			
90	95	72017	20	70			10	T	1.0	G.Q.-10 Fe ₃ O ₄ -T Qtz.-10 Py-20 G.S.-60 Lim-T	72017	27	0.4	83			
95	100	72018	10	80			10	T	4.0	G.S.-80 Qtz.-20 G.Q.-T Lim-T Py-T Fe ₃ O ₄ -T Grnst-T	72018	18	0.5	84			
100	105	72019	20	70			10	T	4.0	Fe ₃ O ₄ -T Py-T Lim-T G.S.-70 Qtz.-30	72019	26	1.0	89			
105	110	72020	20	60			20	T	2.5	Grnst-10 G.S.-30 G.Q.-20 Qtz.-20 Py-20 Lim-T S.S.-T	72020	31	0.8	93			
110	115	72021		90			10	T	2.5	G.Q.-15 Lim-T Py-T G.S.-70 Qtz.-15 Fe ₃ O ₄ -T	72021	25	0.7	82			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9876
 Date Drilled 14th 11 1980 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 30' Overburden Depth 35-40' Length of Hole 180' Dip 66°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
115	120	72022		80			20	T	4.5	Lim-T Grnst-T G.Q.-T Qtz-40 G.S-60 Py-T	72022	23	0.9	89			
120	125	72023		60			40	T	2.0	G.Q-25 Grnst-T G.S-25 Py-25 Qtz-25 Lim-T	72023	19	0.5	59			
125	130	72024	35	35			30	T	8.0	G.S-30 G.Q-10 Fe ₃ O ₄ -T Qtz-40 Py-20 Lim-T	72024	22	1.7	44			
130	135	72025	70	5			25	T	8.5	G.S-20 Fe ₃ O ₄ -T Qtz-60 Py-10 G.Q-10 Lim-T	72025	36	1.5	34			
135	140	72026	70				30	T	8.0	Qtz-40 Lim-T Fe ₃ O ₄ -T G.S-40 Grnst-15 Py-5	72026	28	1.4	40			
140	145	72027	70				30	T	5.0	Lim-T Fe ₃ O ₄ -T S.S-T Qtz-40 G.Q-25 Py-5 G.S-30	72027	19	1.5	42			
145	150	72028	60				40	T	1.5	S.S-T Lim-T Qtz-60 G.Q-40 Py-T	72028	15	1.1	35			
150	155	72029	80	T			20	T	7.0	Grnst-10 Lim-T G.S-40 Qtz-30 G.Q-20	72029	24	1.2	58			
155	160	72030	20	60			20	T	2.3	Py-T G.Q-5 G.S-60 Qtz-25 Grnst-10	72030	29	1.4	67			
160	165	72031	70	T			30	T	3.0	Qtz-10 Lim-T Py-10 G.S-50 G.Q-30	72031	27	1.7	74			
165	170	72032	50	20			30	T	5.0	Grnst-T Lim-T G.S-60 Qtz-40 Py-T	72032	75	2.2	97			

090707

#166

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude 77788.41 Departure -155 116.86 Hole No. 9877
 Date Drilled MAY 11, 1980 Elevation 2636.47 Bearing _____ Page No. 1 of 4
 Casing Depth 20' Overburden Depth 30' Length of Hole 180' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)		
0	10	72035	60	T		20	20	T	6.5	Qtz-30 G.Q.-20 Grnst-50 Lim-T Fe ₃ O ₄ -T Py-T	72035	39	1.5	83				
10	15	72036	25		5	50	20	T	7.2	Qtz-40 Grnst-30 G.Q.-30 Lim-T Fe ₃ O ₄ -T	72036	28	1.1	74				
15	20	72037	20	15	5	40	20	T	2.8	Grnst-40 Qtz-30 G.Q.-30 Lim-T Fe ₃ O ₄ -T S.S.-T	72037	26	1.3	94				
20	25	72038	50				50	T	1.0	Qtz-50 G.Q.-20 Fe ₃ O ₄ -T Grnst-30 Lim-T Py-T	72038	34	1.2	92				
25	30	72039	60				40	T	1.0	G.Q.-20 Fe ₃ O ₄ -T Qtz-40 Grnst-40 Lim-T	72039	23	1.5	90				
30	35	72040	80	T			20	T	1.0	Qtz-25 G.S.-40 Grnst-20 Lim-T Py-T Fe ₃ O ₄ -T G.Q.-15	72040	32	1.4	124				
35	40	72041	40	40			20	T	8.5	G.S.-60 G.Q.-10 Py-T Qtz-15 Lim-T Grnst-15	72041	37	1.2	116				
40	45	72042		60	20		20	T	6.0	Qtz-30 G.S.-60 G.Q.-10 Lim-T Py-T Fe ₃ O ₄ -T	72042	26	1.3	143				
45	50	72043	20	60			20	T	1.0	G.S.-60 Qtz-30 Lim-T Py-T Fe ₃ O ₄ -T G.Q.-5	72043	33	1.5	158				
50	55	72044	20	60			20	T	2.5	Qtz-30 G.S.-60 G.Q.-10 Lim-T Fe ₃ O ₄ -T Py-T	72044	28	1.4	161				
55	60	72045	30	50			T	20	T	1.0	Qtz-50 G.S.-30 G.Q.-10 Py-T Lim-T Grnst-10	72045	23	1.0	91			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KP0 Latitude _____ Departure _____ Hole No. 9877
 Date Drilled MAY 11 80 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 20' Overburden Depth 30' Length of Hole 180' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)	Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			grams	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72046	40	40			20	T	2.5	Qtz-25 G.Q.-25 G.S-30 Lim-T Grnst-T Fe ₃ O ₄ -T Py-20	72046	27	1.5	96			
45	70	72047	80				20	T	4.5	Qtz-25 G.Q-40 S.S-T Lim-T Grnst-10 G.S-25 Fe ₃ O ₄ -T	72047	19	0.8	51			
70	75	72048	70	5		5	20	T	2.5	Qtz-30 Grnst-T G.S-10 G.Q-60 Py-T LIM-T Fe ₃ O ₄ -T	72048	18	0.7	96			
75	80	72049	70				30	T	1.0	Qtz-70 G.S-10 Fe ₃ O ₄ -T Py-20 Lim-T Grnst-T	72049	22	1.1	123			
80	85	72050	85		5		10	T	2.0	Qtz-50 Lim-T G.S-10 Py-10 Grnst-20 G.Q-10 Fe ₃ O ₄ -T	72050	31	1.2	103			
85	90	72051	20	60			20	T	2.5	Qtz-50 G.S-20 Lim-T Py-20 Grnst-10 G.Q-T Fe ₃ O ₄ -T	72051	14	2.7	121			
90	95	72052	80				20	T	7.0	Qtz-40 G.S-10 Grnst-10 Fe ₃ O ₄ -T Lim-T Py-T S.S-T G.Q-40	72052	42	1.3	102			
95	100	72053	80				20	T	3.0	Qtz-40 G.Q-40 G.S-20 Fe ₃ O ₄ -T Py-10 Lim-T	72053	28	0.5	114			
100	105	72054		90	5		5	T	2.0	Qtz-10 Fe ₃ O ₄ -T G.S-50 Py-10 Lim-T G.Q-30	72054	22	0.7	126			
105	110	72055	50	40			10	T	6.5	G.Q-10 Grnst-10 Fe ₃ O ₄ -T Py-10 Lim-T G.S-60 Qtz-1	72055	36	1.2	83			
110	115	72056	20	50			30	T	3.5	Grnst-10 G.Q-10 Fe ₃ O ₄ -T Qtz-70 G.S-10 Lim-T	72056	29	0.7	61			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9877
 Date Drilled May 11, 60 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 20' Overburden Depth 30' Length of Hole 180' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams				Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	72057	80				20	T	4.0	Qtz-60 G.Q.-20 Py-20 Grnst-T Lim-T	72057	18	0.6	74				
120	125	72058	40			60		T	6.8	Lim-T Fe ₃ O ₄ -T Qtz-40 Grnst-40 Py-20	72058	18	0.5	83				
125	130	72059	20	60			20	T	7.5	Grnst-T Lim-T Qtz-50 G.S-50 Py-10	72059	24	0.8	91				
130	135	72060	10	80			10	T	5.0	Qtz-20 Grnst-5 S.S-T Py-20 G.S-60 Lim-T	72060	26	0.7	79				
135	140	72061	10	90				T	10.0	G.S-80 Qtz-10 G.Q-10 Lim-T Py-T	72061	19	0.9	89				
140	145	72062		100				T	5.0	Qtz-80 G.S-10 S.S-T G.Q-10 Lim-T Py-T Fe ₃ O ₄ -T Grnst-4.	72062	22	1.0	87				
145	150	72063		100				T	2.0	Qtz-20 Fe ₃ O ₄ -T G.S-60 Py-20 Lim-T G.Q-T	72063	45	1.5	86				
150	155	72064	80	10			10	T	5.5	S.S-T Py-10 G.Q-10 G.S-50 Grnst-20 Qtz-10	72064	21	1.3	67				
155	160	72065	50	30			20	T	2.0	G.S-30 Lim-T Grnst-10 Py-5 G.Q-25 Qtz-25	72065	22	0.9	48				
160	165	72066	80				20	T	6.5	G.S-10 Grnst-T Py-10 Qtz-40 G.Q-40	72066	18	0.6	52				
165	170	72067	90				10	T	1.0	Qtz-20 G.Q-70 Fe ₃ O ₄ -T Py-10 G.S-T Lim-T	72067	15	0.4	10				

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

090707
#6B

Location KPO Latitude 27 848.53 Departure -15970.10 Hole No. 9878
 Date Drilled MAY 12 - 1980 Elevation 2633.53 Bearing _____ Page No. 1 of 4
 Casing Depth 20 Overburden Depth 22 Length of Hole 180 Dip 50°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)	Sample No.	Geochemical Results			Assay Results				
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			grams	Pb. (ppm)	Ag. (ppm)	Zn (%)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
0	10	72070	60			35	5	T	6.0	G.S.-5 Fe ₃ O ₄ -T Grnst.-45 Qtz-20 Lim-T Py-T	G.Q.-30	72070	69	2.6	77			
10	15	72071	40	T		50	10	T	6.0	Fe ₃ O ₄ -T Garnet-40 Qtz-20 Lim-T	ZnS-T G.Q.-30	72071	67	4.1	105			
15	20	72072	55	T	T	40	5	T	10.0	S.S.-5 Lim-T Fe ₃ O ₄ -T ZnS-T Garnet-50 Qtz-35 G.Q.-10		72072	26	1.0	106			
20	25	72073	25	5		65	5	T	9.0	G.S.-5 Grnst-20 Garnet-35 Qtz-30 Py-10 Lim-T		72073	23	1.1	80			
25	30	72074	45	10		15	30	T	6.0	Qtz-20 G.S.-5 S.S.-5 Garnet-40 Lim-T G.Q.-30		72074	22	0.6	97			
30	35	72075	30	10			30	T	6.5	Py-5 Fe ₃ O ₄ -T Qtz-40 G.S.-30 G.Q.-25 Lim-T		72075	21	1.4	152			
35	40	72076	55	45	T			T	6.5	Garnet-T Fe ₃ O ₄ -T G.S.-30 Lim-T Qtz-25 G.Q.-25		72076	22	1.2	76			
40	45	72077	70	25			5	T	7.0	G.S.-T Fe ₃ O ₄ -T G.Q.-80 Qtz-20 Lim-T Py-T		72077	20	0.6	116			
45	50	72078	75	20			5	T	5.5	Garnet-5 Fe ₃ O ₄ -T Qtz-60 G.S.-5 Lim-T G.Q.-30		72078	337	4.3	60			
50	55	72079	90	T			10	T	9.0	Fe ₃ O ₄ -T Py-5 G.Q.-60 Qtz-35 Lim-T S.S.-T		72079	18	1.4	177			
55	60	72080	75	T			25	T	3.5	Fe ₃ O ₄ -T S.S.-T G.Q.-30 Qtz-70 Lim-T Py-T		72080	19	1.0	87			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9878
 Date Drilled MAY 12 80 Elevation _____ Bearing _____ Page No. 2 Of 4
 Casing Depth 20' Overburden Depth 20' Length of Hole 180' Dip 58°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)	Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			grams	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72081	35	65			T	T	4.0	G.Q.-30 Grnst-5 G.S.-40 Qtz-20 Lim-T Py-5 Fe ₃ O ₄ -T	72081	21	1.4	205			
65	70	72082	5	60			35	T	7.7	Lim-T Fe ₃ O ₄ -T G.S.-70 Qtz-20 G.Q.-10 Py-T	72082	18	1.3	156			
70	75	72083	10	80	T		10	T	8.5	Lim-T Py-5 G.S.-70 S.S.-5 Qtz-20	72083	20	1.2	88			
75	80	72084	5	90	T		5	T	6.3	Lim-T Fe ₃ O ₄ -T G.Q.-40 Qtz-20 Py-5 G.S.35	72084	21	1.6	219			
80	85	72085	25	60			15	T	3.5	Lim-T Fe ₃ O ₄ -T S.S.-T Py-20 Qtz-35 G.Q.-15 G.S.-50	72085	16	0.8	59			
85	90	72086	35	40	T		25	T	7.0	Lim-T Fe ₃ O ₄ -T S.S.-T Qtz-25 Py-30 G.S.-20 G.Q.-25	72086	24	1.7	62			
90	95	72087	20	50			30	T	3.0	Lim-T S.S.-T Grnst-5 Qtz-25 Py-15 G.Q.-25 G.S.-30	72087	20	1.0	52			
95	100	72088	40	30			30	T	4.0	G.Q.-T Lim-T S.S.-5 G.S.-70 Qtz-20	72088	27	1.6	105			
100	105	72089	30	60			10	T	5.5	Qtz-10 G.Q.-T G.S.-60 Py-15 Grnst-10 S.S.-5	72089	20	0.8	80			
105	110	72090	20	75			5	T	3.0	Grnst-10 Fe ₃ O ₄ -T G.S.-60 Py-10 Lim-T G.Q.-10	72090	24	1.2	96			
110	115	72091	5	80			15	T	5.0	Grnst-10 Lim-T G.S.-50 Qtz-10 G.Q. Py-30 Pbs-T	72091	22	1.8	93			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9878
 Date Drilled MAY 12, 20 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 20' Overburden Depth 20' Length of Hole 180' Dip 58°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
115	120	72092	25	60			15	T	5.5	G.Q.-T Lim-T Py-5 G.S.-10 Qtz-25 S.S.-T Fe ₃ O ₄ .	72092	28	1.5	38			
120	125	72093	25	65			10	T	6.0	Grnst-5 Lim-T G.S.-60 Py-10 Qtz-80 S.S.-5	72093	18	1.0	65			
125	130	72094	25	60			15	T	1.4	Lim-T Grnst-T Py-10 G.S.-60 G.Q.-20 Q-10	72094	20	1.5	54			
130	135	72095	40	45			15	T	6.5	Grnst-T G.S.-20 Py-20 Qtz-30 G.Q.-30 S.S.-T Lim-T Fe ₃ O ₄ -T	72095	21	1.2	38			
135	140	72096	65	15			20	T	5.0	Lim-T S.S.-5 Grnst-5 Qtz-40 Py-10 G.Q.-20 G.S.-20	72096	18	1.0	26			
140	145	72097	70	10			20	T	3.2	Lim-T Fe ₃ O ₄ -T Qtz-30 G.Q.-50 Py-10 G.S.-10	72097	17	1.1	22			
145	150	72098	50	10			40	T	3.5	Lim-T Py-10 Qtz-30 G.Q.-50 G.S.-10	72098	61	1.3	37			
150	155	72099	55	15			30	T	7.0	Lim-T Fe ₃ O ₄ -T G.Q.-80 Qtz-20 Py-T S.S.-T	72099	20	1.2	33			
155	160	72100	70	5			25	T	3.5	Qtz-40 G.Q.-60 Py-T Lim-T	72100	16	0.9	25			
160	165	72101	100	T				T	6.7	Fe ₃ O ₄ -T Qtz-50 G.Q.-70 Py-5 Lim-T	72101	8	0.8	18			
165	170	72102	55	5			40	T	6.0	Lim-T Qtz-30 G.Q.-60 Py-10	72102	29	0.7	23			

OVERBURDEN DRILL HOLE LOG

090707

96

Location KPO Latitude 77° 42' 18" Departure -1° 52' 10" Hole No. 9879
 Date Drilled MAY 12 80 Elevation 3627.83 Bearing _____ Page No. 1 of 4
 Casing Depth 20' Overburden Depth 20' Length of Hole 180' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)		Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Pb. (ppm)		Ag. (ppm)	Cu (PPM)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
0	10	72105	85			10	5	T	2.8	Lim-T Py-T G.S-5 Qtz-40 Grnst-40 G.Q-15 Fe ₃ O ₄ -T	72105	57	1.7	153			
10	15	72106	35			50	15	T	2.8	Qtz-35 Grnst-50 G.Q-5 Lim-T S.S-10 ZnS-T Fe ₃ O ₄ -T	72106	31	1.4	79			
15	20	72107	50		T	35	15	T	6.5	Grnst-40 Qtz-20 G.Q-25 Lim-T G.S-10 S.S-5 Fe ₃ O ₄ -T	72107	25	0.8	110			
20	25	72108	55			40	5	T	5.5	G.Q-20 G.S-10 Py-T Qtz-30 Grnst-30 Lim-T Fe ₃ O ₄ -T S.S-10	72108	18	0.5	38			
25	30	72109	30	65		T	5	T	5.0	Fe ₃ O ₄ -T S.S-10 G.Q-20 G.S-50 Qtz-20 Lim-T	72109	21	1.2	103			
30	35	72110	10	85			5	T	7.5	S.S-5 Fe ₃ O ₄ -T G.S-75 Qtz-20 Lim-T	72110	25	1.0	65			
35	40	72111	35	65			T	T	10.0	Qtz-10 Fe ₃ O ₄ -T G.S-75 Lim-T G.Q-15 S.S-T	72111	37	1.6	88			
40	45	72112	50	45			5	T	4.0	G.Q-5 Py-5 Qtz-60 G.S-30 Lim-T Fe ₃ O ₄ -T	72112	20	1.1	47			
45	50	72113	45	30		T	25	T	5.5	G.Q-20 Lim-T Qtz-60 Grnst-5 Py-5 G.S-5 S.S-5	72113	11	0.8	20			
50	55	72114	50	30			20	T	4.3	G.S-10 Grnst-20 S.S-10 Lim-T Qtz-20 G.Q-30 Py-10	72114	128	1.7	99			
55	60	72115	55	20	T		25	T	7.0	Py-5 G.S-20 Grnst-15 Qtz-20 G.Q-40 Lim-T	72115	33	1.0	38			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9879
 Date Drilled MAY 12 80 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 20' Overburden Depth 20' Length of Hole 180' Dip 59°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Py	G.S.	Qtz.		Grnst.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72116	40	40			20	T	6.2	G.Q.-50 Lim-T Grnst-5	S.S.-5 Py-10 Qtz-30			72116	19	2.8	24			
65	70	72117	5	95				T	2.7	Fe ₃ O ₄ -T G.S.-70 Qtz-20	Py-T Lim-T			72117	27	1.2	83			
70	75	72118	5	95				T	3.0	G.S.-5 G.S.-80	Fe ₃ O ₄ -T Py-10 Qtz-5			72118	29	1.0	81			
75	80	72119	15	65			20	T	1.5	Lim-T Py-5 G.S.-20	Fe ₃ O ₄ -T G.S.-70 Qtz-5			72119	24	1.2	69			
80	85	72120	65	30			5	T	4.0	Fe ₃ O ₄ -T Py-5 Lim-T	Qtz-30 G.S.-15 G.Q.-50			72120	17	1.6	33			
85	90	72121	80	15			5	T	4.5	G.S.-T G.Q.-40	Lim-T Qtz-60 Py-T			72121	19	1.3	22			
90	95	72122	70	5			25	T	5.5	S.S.-T Py-10	Lim-T Qtz-30 G.Q.-60	Fe ₃ O ₄ -T		72122	20	0.6	23			
95	100	72123	60	5			35	T	4.7	Py-T G.Q.-70	Fe ₃ O ₄ -T Qtz-30	Lim-T S.S.-T		72123	16	0.5	35			
100	105	72124	55	10			35	T	7.5	Qtz-60 Fe ₃ O ₄ -T	G.Q.-90 Py-10	Lim-T S.S.-T		72124	21	1.1	13			
105	110	72125	70	20			10	T	2.3	S.S.-10 Qtz-30	Py-10 Lim-T	G.S.-10 G.Q.-40		72125	17	1.0	25			
110	115	72126	50	25			25	T	8.2	Fe ₃ O ₄ -T Py-10	G.S.-10 G.Q.-60	S.S.-T Qtz-20		72126	69	0.9	58			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9879
 Date Drilled MAY 12 1960 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 20' Overburden Depth 20' Length of Hole 160' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grst.	Qtz.	Lim	grams	Fe ₂ O ₄ -T	Py-T		Grst-T	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)
115	120	72127	60	5			35	T	5.5	G.Q.-50 Py-10 Qtz-40 Lim-10	Fe ₂ O ₄ -T	72127	18	0.6	11			
120	125	72128	100	T				T	9.2	Lim-T Fe ₂ O ₄ -T Qtz-40 G.Q.-60 Py-T Grst-T		72128	16	0.3	11			
125	130	72129	75	20				5	2.5	Fe ₂ O ₄ -T Lim-T Py-T Qtz-40 G.Q.-55 G.S.-5		72129	6	0.5	14			
130	135	72130	70	30				T	4.0	S.S.-5 Lim-T Fe ₂ O ₄ -T Qtz-25 G.Q.-60 Py-T Grst-10		72130	26	0.7	25			
135	140	72131	95	5				T	4.2	G.Q.-70 Qtz-30 Py-T Lim-T		72131	12	0.4	16			
140	145	72132	100	T				T	4.9	Lim-T Py-T Fe ₂ O ₄ -T G.Q.60 Qtz-30 Grst-10		72132	18	0.8	9			
145	150	72133	95	5				T	3.2	S.S.-5 Lim-T Fe ₂ O ₄ -T Qtz-30 G.Q.-60 Py-5		72133	16	0.4	22			
150	155	72134	100	T				T	3.1	Py-T Fe ₂ O ₄ -T G.Q.-80 Qtz-20 Lim-T		72134	21	0.6	21			
155	160	72135	65	35				T	4.0	G.S.-T Fe ₂ O ₄ -T G.Q.-70 Qtz-30 Lim-T		72135	5	0.4	17			
160	165	72136	50	50	T			T	5.5	G.S.-5 Lim-T Fe ₂ O ₄ -T Qtz-20 G.Q.-70 Py-5		72136	8	0.5	35			
165	170	72137	25	75				T	2.0	Lim-T Fe ₂ O ₄ -T Py-30 G.S.-30 Qtz-20 G.Q.-20		72137	17	1.1	42			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

090707
#131

Location KPO Latitude 78007 7.2 Departure -155304.52 Hole No. 9880
 Date Drilled MAY 12 1980 Elevation 2620.52 Bearing _____ Page No. 1 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 120' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%) grams	Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim			Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)	
0	10	72140	INSUFFICIENT SAMPLE						1.5	G.Q.-10 Lim-T 5.5-10 Grnst-40 Qtz-40 Fe ₃ O ₄ -T	72140	42	1.1	73			
10	15	72141	45			30	30	T	0.5	5.5-10 G.Q.-5 Fe ₃ O ₄ -T Qtz-50 Grnst-30 Lim-T G.S.-5	72141	34	0.9	98			
15	20	72142	40	20		20	20	T	1.0	G.S.-5 Py-5 5.5-15 Fe ₃ O ₄ -T Grnst-35 Qtz-30 Lim-T G.Q.-20	72142	26	1.1	89			
20	25	72143	60				40	T	1.5	Lim-T G.S.-10 Py-T Grnst-40 Qtz-40 G.Q.-10 ZnS Fe ₃ O ₄ -T.	72143	24	0.9	62			
25	30	72144	60			20	20	T	2.0	Qtz-20 5.5-10 Fe ₃ O ₄ -T Grnst-40 Lim-T G.Q.-30 Py-T	72144	20	1.0	46			
30	35	72145	60				40	T	8.0	Qtz-30 Lim-T G.S.-T Grnst-40 G.Q.-20 5.5-10 Fe ₃ O ₄ -T	72145	24	0.8	57			
35	40	72146	50	20		20	10	T	1.5	Qtz-20 5.5-10 Py-10 Grnst-30 G.Q.-20 G.S.-10 Lim-T Fe ₃ O ₄ -T	72146	25	0.4	62			
40	45	72147	40	20		30	10	T	3.3	G.Q.-30 5.5-10 Lim-T Qtz-20 Grnst-40 G.S.-T Fe ₃ O ₄ -T	72147	21	0.7	75			
45	50	72148	50	T		30	20	T	3.0	G.Q.-20 G.S.-5 Lim-T Grnst-40 Py-5 Qtz-30	72148	23	0.6	145			
50	55	72149	60	20			20	T	2.0	Qtz-20 5.5-5 Lim-T G.Q.-T G.S.-50 Grnst-25 Fe ₃ O ₄ -T	72149	71	1.8	192			
55	60	72150	40	T		20	40	T	3.0	Qtz-25 G.Q.-20 Lim-T Py-5 Grnst-40 G.S.-10 Pbs-T Fe ₃ O ₄ -T	72150	24	0.6	164			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9880
 Date Drilled MAY 12 80 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 120' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams				Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72151	50				50	T	4.0	Grnst-40 S.S-5 Fe3O4-T Qtz-10 Lim-T Gr-40 Py-5	72151	22	2.9	126				
65	70	72152	90				10	T	3.0	G.Q-40 Fe3O4-T G.S-25 Qtz-30 Lim-T S.S-5	72152	19	1.1	35				
70	75	72153	70				30	T	5.0	Qtz-30 Grnst-20 S.S-T Lim-T Gr-50 Fe3O4-T	72153	12	0.6	17				
75	80	72154	80				20	T	3.5	Qtz-30 Fe3O4-T G.Q-70 Lim-T S.S-T	72154	15	0.4	20				
80	85	72155	100	T			T	T	2.5	G.Q-85 Qtz-15 Lim-T Fe3O4-T	72155	16	0.3	25				
85	90	72156	95	T			5	T	7.5	Fe3O4-T S.S-T G.S-T Qtz-25 G.Q-75 Lim-T	72156	13	0.5	15				
90	95	72157	95	5			T	T	6.5	Lim-T G.S-5 S.S-5 Qtz-15 G.Q-45 Py-T	72157	17	0.4	23				
95	100	72158	60	5			5	30	T	5.2	G.Q-45 Lim-T Grnst-5 Qtz-40 Py-5 G.S-5 Fe3O4-T	72158	12	0.3	9			
100	105	72159	50	20	T		5	25	T	7.0	Lim-T Py-10 Fe3O4-T Qtz-40 G.Q-40 Grnst-10	72159	17	2.9	24			
105	110	72160	80	20	T			T	7.5	S.S-5 G.S-T Fe3O4-T G.Q-45 Qtz-40 Py-10 PbCO3-T	72160	18	0.8	35				
110	115	72161	100	T			T	T	5.0	G.S-5 Qtz-5 Fe3O4-T G.Q-80 Lim-T S.S-T ZnS-T	72161	15	0.7	15				

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9880
 Date Drilled MAY 12 82 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 100' Dip 57°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	Py.		Fe ₃ O ₄	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	72162	100	T		T	T	T	7.0	Grnst-5	Py-5	Fe ₃ O ₄ -T	72162	16	0.5	9			
120	125	72163	95	T		S	T	T	6.5	G.S-10	Lim-T	Fe ₃ O ₄ -T	72163	12	0.2	16			
125	130	72164	90	S		S	T	T	3.0	Fe ₃ O ₄ -T	L		72164	17	0.4	19			
130	135	72165	75	T		25	T	T	5.5	G.Q-40	Grnst-30	Fe ₃ O ₄ -T	72165	17	1.1	23			
135	140	72166	35	35			30	T	7.0	S.S-T	Grnst-30	Fe ₃ O ₄ -T	72166	12	0.9	28			
140	145	72167	50	30			20	T	8.0	G.Q-35	Fe ₃ O ₄ -T	Fe ₃ O ₄ -T	72167	11	0.7	50			
145	150	72168	35	50			15	T	7.0	Lim-T	Fe ₃ O ₄ -T	Fe ₃ O ₄ -T	72168	17	1.0	46			
150	155	72169	40	45			15	T	7.5	Fe ₃ O ₄ -T	Py-50	Fe ₃ O ₄ -T	72169	16	0.8	37			
155	160	72170	65	35			T	T	7.5	Lim-T	Fe ₃ O ₄ -T	Fe ₃ O ₄ -T	72170	17	0.7	30			
160	165	72171	30	35			Py-T	35	8.0	Lim-T	Fe ₃ O ₄ -T	Fe ₃ O ₄ -T	72171	15	0.9	52			
165	170	72172	55	35			10	T	5.0	Lim-T	Fe ₃ O ₄ -T	S.S-T	72172	19	0.6	44			

#168

090707

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KPO Latitude 78079.41 Departure -155364.01 Hole No. 9881
 Date Drilled MAY 13 1980 Elevation 2611.51 Bearing _____ Page No. 1 OF 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Grnst.	Qtz.		Py.	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	72175	INSUFFICIENT SAMPLE						0.5	GQ 60 Qtz 20 Lim. T	Grnst. 20 ZnS T Py T	G.S. T	72175	20	1.0	73			
10	15	72176	65			25	10	T	3.5	GQ 55 Lim T ZnS T	Qtz 20 Pbs. T G.S. T	Grnst. 25 Py T S.S. T	72176	26	0.9	98			
15	20	72177	45	T	T	35	20	T	9.0	GQ 40 Fe2O3 T Mn. T	Grnst 40 Py T	Qtz 20 FeCo3 T	72177	21	1.4	96			
20	25	72178	40	T		40	20	T	6.6	Grnst. 60 Lim T Fe3O4 T	Qtz 25 Py T Fe2O3 T	GQ 15 S.S. T	72178	20	1.1	87			
25	30	72179	40	T		40	20	T	7.7	Grnst. 55 Fe2O3 T Lim. T	GQ 20 Fe3O4 T	Qtz 25 Py T	72179	23	0.9	158			
30	35	72180	45	T		35	20	T	4.6	Grnst. 55 FeCo3 T	Qtz 20 Fe3O4 T	GQ 25 Py T	72180	12	1.8	259			
35	40	72181	40	T		55	5	T	5.5	Grnst. 55 FeCo3 T ZnS T	GQ 25 Lim T Fe3O4 T	Qtz 20 S.S. T	72181	15	1.0	266			
40	45	72182	25	T		75	T	T	5.0	Grnst. 75 Lim. T S.S. T	GQ 25 Py T	Qtz T Fe3O4 T	72182	18	1.2	362			
45	50	72183	85	T		15	T	T	5.0	Grnst. 35 Lim T Fe3O4 T	GQ 60 S.S. T	Qtz 5 Py T	72183	21	0.8	221			
50	55	72184	100	T		T	T	T	4.2	GQ 84 G.S. T Pbs. T	Grnst 10 Fe2O3 T Fe3O4 T	Py 1 Qtz 5	72184	20	0.7	129			
55	60	72185	100	T		T	T	T	9.2	GQ 100 G.S. T	Qtz T Py T	Grnst. T Fe3O4 T	72185	24	0.5	69			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KPO Latitude _____ Departure _____ Hole No. 9881
 Date Drilled MAY 13 1960 Elevation _____ Bearing _____ Page No. 2 of 4
 Casing Depth 20' Overburden Depth 20-25' Length of Hole 190' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams					Pb. (ppm)	Ag. (ppm)	Zn (%)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72186	85	T		15	T	T	4.5	GQ 95 Py T Fe3O4T	Gmst 6 Lim T ZnS T	Qtz T	72186	12	1.4	81			
65	70	72187	95	5			T	T	7.0	GQ 95 Qtz T Fe3O4T	G.S. 5 Lim T Pbs T	Gmst T Py T Fe2O3T	72187	6	1.3	64			
70	75	72188	95	5			T	T	4.0	GQ 95 Qtz 5 Fe3O4T	Gmst T Lim T ZnS T	G.S. T Py T Fe2O3T	72188	5	0.8	29			
75	80	72189	90	10			T	T	5.5	GQ 90 Py T	Qtz 5 Lim T	PbCO3 5 Gmst T	72189	8	1.1	33			
80	85	72190	95				T	5	6.0	GQ 94 Gmst T ZnS T	Qtz 5 G.S. T	PbCO3 1 Py T	72190	5	1.4	19			
85	90	72191	80	T			T	20	5.5	GQ 95 FeCO3T Py T	Qtz 15 Gmst T Fe-ox T	G.S. T PbCO3 T Fe2O3T	72191	11	1.9	20			
90	95	72192	95	T			5	T	9.6	GQ 70 Gmst T Fe-ox 1	Qtz 25 Lim T PbCO3 10	G.S. T Py 4 ZnS T	72192	7	1.3	23			
95	100	72193	45	25	5		T	25	5.0	GQ 65 Lim T Fe2O3T	PbCO3 T Gmst 5 Py 5	Qtz 25 Fe-ox T FeCO3T	72193	8	10	25			
100	105	72194	75	25	T			T	4.0	GQ 90 S.S. T Fe-ox T	G.S. 5 Py 5 PbCO3 T	Gmst. T ZnS T	72194	11	0.6	34			
105	110	72195	35	60			T	5	10.5	GQ 30 Qtz 10	G.S. 35 Fe-ox T PbCO3 T	Py 25 Lim T	72195	26	1.9	73			
110	115	72196	35	50				15	6.5	Qtz 30 G.S. 25	GQ 20 Lim T	Py 25 Fe-ox T	72196	23	0.9	64			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPD Latitude _____ Departure _____ Hole No. 9881
 Date Drilled May 12, 80 Elevation _____ Bearing _____ Page No. 3 of 4
 Casing Depth 2m Overburden Depth 20-25' Length of Hole 180' Dip 62°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)					Panning Concentrate Mineral Content (%)					Sample No.	Geochemical Results			Assay Results		
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	G.Q.	G.S.	Py		PbCo ₃ T	Pb. (ppm)	Ag. (ppm)	CN (ppm)	Ag. (oz/ton)	Pb. (%)
115	120	72197	40	60			T	T	3.6	GQ 60 Qtz T	GS 35 FeI-XST	Py 5 PbCo ₃ T	72197	17	1.2	38			
120	125	72198	20	60			20	T	5.5	Qtz 35 Py 10 Lim T	GS 35 S.S.T	GQ 20 PbCo ₃ T FeCo ₃ T	72198	13	1.1	70			
125	130	72199	45	55			T	T	9.0	GS 45 Py 5 Lim T	GQ 45 S.S.T	Qtz 5 FeAs ₂ T PbCo ₃ T Grnst.T	72199	19	0.7	42			
130	135	72200	T	100			T	T	5.3	GS 40 Qtz 5 ZnS.T	GQ 35 FeCo ₃ T S.S.T	Py 20 Lim T PbCo ₃ T	72200	16	0.9	71			
135	140	72201	60	40			T	T	4.0	GQ 70 Qtz 5 S.S.T	GS 20 Lim T	Py 5 FeCo ₃ T PbCo ₃ T	72201	15	0.5	29			
140	145	72202	55	45			T	T	4.6	GQ 60 Py 5 PbCo ₃ T	GS 30 S.S.T	Qtz 5 Lim T	72202	10	0.4	26			
145	150	72203	90	10			T	T	6.4	GQ 90 Py 5 Lim T	GS T Qtz 5	Grnst T Fe ₃ O ₄ T	72203	11	0.3	24			
150	155	72204	85	T		5	10	T	6.0	GQ 90 Grnst T FeAs ₂ T	GS T Py T	Qtz 10 Ag T	72204	17	0.9	19			
155	160	72205	60	35			5	T	6.5	GQ 60 Grnst T	Qtz 35 Py T	GS 5 FeAs ₂ T	72205	15	0.5	21			
160	165	72206	70	10		5	15	T	4.0	GQ 35 Grnst T PbCo ₃ T	Qtz 40 Py T	GS 5 Lim T	72206	11	0.5	28			
165	170	72207	35	60			T	5	3.4	GQ 65 Qtz 5 FeAs ₂ T	GS 35 S.S.T	Py 5 FeCo ₃ T	72207	16	0.9	72			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

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Location KPD Latitude 78.16158 Departure -1552430.55 Hole No. 9882
 Date Drilled MAY 14, 80 Elevation 2602.26 Bearing _____ Page No. 1 of 3
 Casing Depth 25' Overburden Depth 15'-20' Length of Hole 170' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Gmst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Gmst.	Qtz.	Lim	grams	Py	Fe		Lim	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
0	10	72210	70			20	10	T	1.5	GQ 40 Lim T	Gmst 35 Py Fe ₃ O ₄	Qtz 25 Fe ₂ O ₃ T	72210	7	0.9	75			
10	15	72211	75			20	5	T	2.0	GQ 55 Mn T	Gmst 20 Py T	Qtz 25 Fe ₃ O ₄ T	72211	23	2.0	82			
15	20	72212	30			45	25	T	2.0	Gmst 45 Lim T	GQ 30 Fe ₃ O ₄ T	Qtz 25 ZnS T	72212	9	0.3	67			
20	25	72213	30			55	15	T	6.1	Gmst 60 Fe ₃ O ₄ T	GQ 25 Py T	Qtz 15 ZnS T	72213	24	1.9	141			
25	30	72214	30			45	25	T	3.5	Gmst 45 Py T	GQ 29 Fe ₂ O ₃ T	Qtz 25 Lim T	72214	12	1.2	126			
30	35	72215	30			45	25	T	1.9	Gmst 44 Fe ₃ O ₄ T	GQ 25 Py T	Qtz 25 Fe ₂ O ₃ 5 ZnS T	72215	11	0.9	87			
35	40	72216	30			20	50	T	5.2	Qtz 35 Fe ₃ O ₄ 5 ZnS +	Gmst 40 Py T	GQ 20 Fe ₃ O ₄ T	72216	7	0.3	175			
40	45	72217	30			45	25	T	3.0	Qtz 60 Py T	Gmst 35 Lim T	GQ 5 Fe ₃ O ₄ T	72217	4	0.4	124			
45	50	72218	30			45	25	T	8.0	Gmst 55 Py T	GQ 25 Lim T	Qtz 20 Fe ₂ O ₃ T	72218	7	0.7	143			
50	55	72219	20			55	25	T	7.0	GQ 45 Py T	Gmst 25 GS 5	Qtz 25 Lim T	72219	8	0.5	52			
55	60	72220	30			45	25	T	6.2	GQ 40 Qtz 25	GS 25 Py 10	Lim T Fe ₃ O ₄ T	72220	6	0.3	34			

UNITED KENO HILL MINES LTD. OVERBURDEN DRILL HOLE LOG

Location KP0 Latitude _____ Departure _____ Hole No. 9882
 Date Drilled MAY 14 80 Elevation _____ Bearing _____ Page No. 2 of 3
 Casing Depth 25' Overburden Depth 15-20' Length of Hole 170' Dip 6.0°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)			Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	FeAsS	Py		Qtz	Pb. (ppm)	Ag. (ppm)	Zn (ppm)	Ag. (oz/ton)	Pb. (%)	Zn (%)
60	65	72221	25	40			35	T	7.0	FeAsS 25 GS 25	Py 10 Qtz 5	Qtz 35 LimT	72221	190	1.8	50			
65	70	72222	30			45	25	T	2.5	GQ 45 Py 5	GS 35 FeCO3T	Qtz 15 LimT	72222	12	0.7	57			
70	75	72223	30			55	15	T	6.8	GQ 45 LimT	GS 35 Py 5	Qtz 15 FeCO3T	72223	10	0.8	34			
75	80	72224	75			20	5	T	7.0	GS 50 Py 5	GQ 40 FeCO3T	Qtz 5 LimT	72224	14	0.7	93			
80	85	72225	30			35	35	T	8.7	GQ 40 Py 5	GS 35 FeAsST	Qtz 20 LimT	72225	7	0.5	61			
85	90	72226	75			10	15	T	6.5	GQ 65 GrnstT	GS 20 Py 5	Qtz 15 FeAsST	72226	2	0.4	60			
90	95	72227	85			50	25	T	8.0	GQ 74 Qtz 25	GS T Py 1	GrnstT Fe3O4T	72227	5	0.8	54			
95	100	72228	75			20	5	T	4.1	GQ 94 Py 1	GrnstT FeAsST	Qtz 5 ZnS T	72228	12	0.5	39			
100	105	72229	30			45	25	T	6.0	GQ 80 GrnstT	Qtz 20 Py T	GS T FeAsST	72229	5	0.5	32			
105	110	72230	70			20	10	T	5.4	GQ 45 GS 10	Qtz 40 FeAsST	Py 5 LimT	72230	15	0.9	44			
110	115	72231	30			35	35	T	2.3	GQ 10 Qtz 30	GS 30 Py 25	FeCO3 50 LimT	72231	17	0.5	72			

UNITED KENO HILL MINES LTD.

OVERBURDEN DRILL HOLE LOG

Location KPD Latitude _____ Departure _____ Hole No. 9882
 Date Drilled MAY 12 80 Elevation _____ Bearing _____ Page No. 3 of 3
 Casing Depth 25' Overburden Depth 15-20' Length of Hole 170' Dip 60°

G.Q. Grey Quartzite; G.S. Graphite Schist; S.S. Sericite Schist; Grnst. Greenstone; Qtz. Quartz; Lim. Limonite; Py. Pyrite; Pbs. Galena; ZnS Sphalerite

Footage		Sample No.	Coarse Material (%) (+14 mesh)						Panning Concentrate Mineral Content (%)				Sample No.	Geochemical Results			Assay Results			
From	To		G.Q.	G.S.	S.S.	Grnst.	Qtz.	Lim	grams	Gr	GS	Py		Pbs	Pb. (ppm)	Ag. (ppm)	Zn (PAN)	Ag. (oz/ton)	Pb. (%)	Zn (%)
115	120	72232	30	50		10	10	T	3.3	GQ 45 Qtz 5	GS 25 FeCO ₃ T FeSS.T	Py 25 GS 5T		72232	8	0.6	27			
120	125	72233	60				40	T	5.0	GS 54 GS 16	Py 25 FeCO ₃ T	Py 10 FeSS 1		72233	16	0.4	68			
125	130	72234	70				30	T	5.0	GQ 90 GS T	Qtz 5 FeSS.T	Py 5 Grnst.T		72234	6	0.6	34			
130	135	72235	30	35			35	T	5.5	GS 60 Py 5	GS 25 FeSS.T	Qtz 10		72235	12	0.7	31			
135	140	72236	50				50	T	5.0	GQ 40 Py 5	GS 15 FeSS.T	Qtz 40 Grnst.T		72236	5	0.3	30			
140	145	72237	25	50			25	T	3.3	Qtz 65 GS 5	GQ 25	Py 5		72237	6	0.7	32			
145	150	72238	80				20	T	3.5	GQ 55	Qtz 40	Py 5		72238	10	0.5	41			
150	155	72239	25	25		45	5	T	6.1	GQ 70 Py 5	GS 5 ZnS.T	Qtz 20 SS.T		72239	9	0.6	47			
155	160	72240	30			40	30	T	5.0	GQ 70 Lim.T	Py 5 GS.T	Qtz 25		72240	11	0.8	62			
160	165	72241	40	20		20	20	T	4.1	GQ 50 Lim.T	GS.T	Py 20 Qtz 20		72241	29	1.5	69			
165	170	72242	25	5			70	T	9.0	Qtz 70 GS.T	GQ 25 Lim.T	Py 5		72242	20	0.6	62			