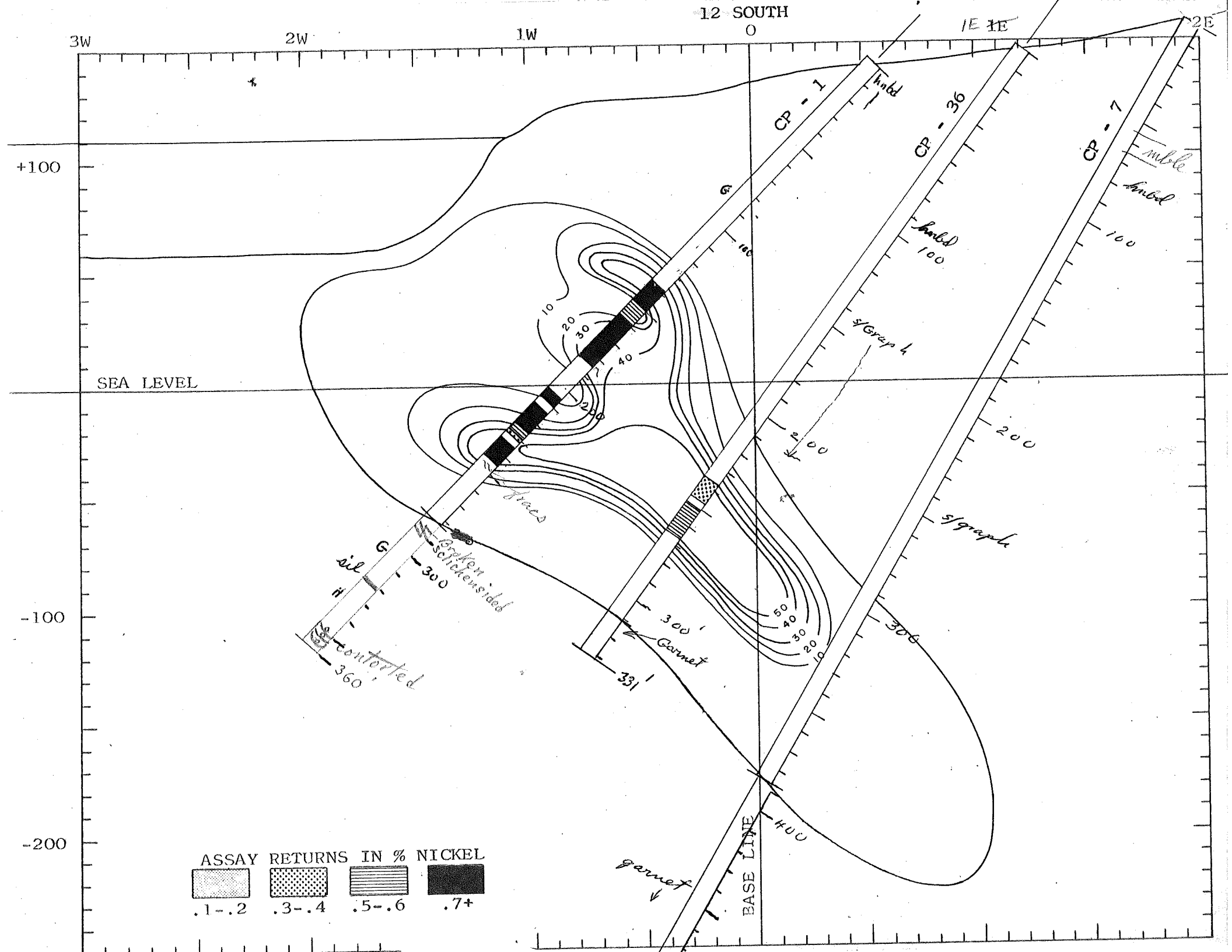

12 SOUTH
3W
2W
1W
0
1E
2E
+100
SEA LEVEL
-100
-200
CP - 1
CP - 36
CP - 7
hnbd
mbole
100
200
300
400
s/Graph
s/graph
traces
Carbon schistensided
contorted
Garnet
garnet
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+

Line 12S

Assayed Holes: CP-1, CP-36
Not assayed: CP-7

CP-1	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	138'6" - 143'3"	4.75	0.821	12.15	57.71	0.073	2.19	10.40	0.069	0.45	2.14
-2	144'8" - 149'8"	5.00	0.938	13.88	69.40	0.080	2.40	12.00	0.081	0.53	2.65
-3	149'8" - 154'0"	4.33	0.475	7.03	30.44	0.081	2.43	10.52	0.075	0.49	2.12
-4	154'0" - 159'7"	5.58	0.585	8.66	48.32	0.110	3.30	18.41	0.195	1.27	7.09
-5	159'7" - 164'2"	4.58	0.934	13.82	63.30	0.102	3.06	14.01	0.214	1.40	6.41
-6	164'2" - 169'4"	5.17	0.817	12.09	62.50	0.117	3.51	18.15	0.289	1.88	9.72
-7	169'4" - 174'6"	5.17	0.796	11.78	60.90	0.125	3.75	19.39	0.447	2.91	15.04
-8	174'6" - 179'9"	5.25	0.768	11.37	59.69	0.125	3.75	19.69	0.207	1.35	7.09
-9	179'9" - 184'4"	4.58	0.813	12.03	55.10	0.102	3.06	14.01	0.151	0.98	4.49
-10	205'1" - 210'9"	5.67	0.792	11.72	66.45	0.066	1.98	11.23	0.541	3.53	20.01
-11	214'8" - 219'8"	5.00	0.731	10.82	54.10	0.073	2.19	10.95	0.327	2.13	10.65
-12	219'8" - 225'0"	5.33	1.040	15.39	82.03	0.066	1.98	10.55	0.233	1.52	8.10
-13	226'4" - 228'10"	2.50	0.508	7.52	18.80	0.058	1.74	4.35	0.182	1.19	2.98
-14	228'10"-232'2"	3.38	2.767	40.95	138.41	0.125	3.75	12.67	0.245	1.60	5.40
-15	234'11"-239'11"	5.00	0.878	12.99	64.95	0.073	2.19	10.95	0.441	2.87	14.35
-16	239'11"-243'8"	3.75	1.150	17.02	63.82	0.088	2.64	9.90	0.541	3.53	13.24
	Ft assayed	75.04			995.92			207.18			131.48
	Not assayed	30.13									
	Total ft.	105.17									

Ni value $\frac{995.92}{105.17}$ = $9.470/ton Co value $\frac{207.18}{105.17}$ = $1.970/ton Cu value $\frac{131.48}{105.17}$ = $1.250/ton

Ni value $\frac{995.92}{75.04}$ = $13.271/ton Co value $\frac{207.18}{75.04}$ = $2.761/ton Cu value $\frac{131.48}{75.04}$ =$1.752/ton

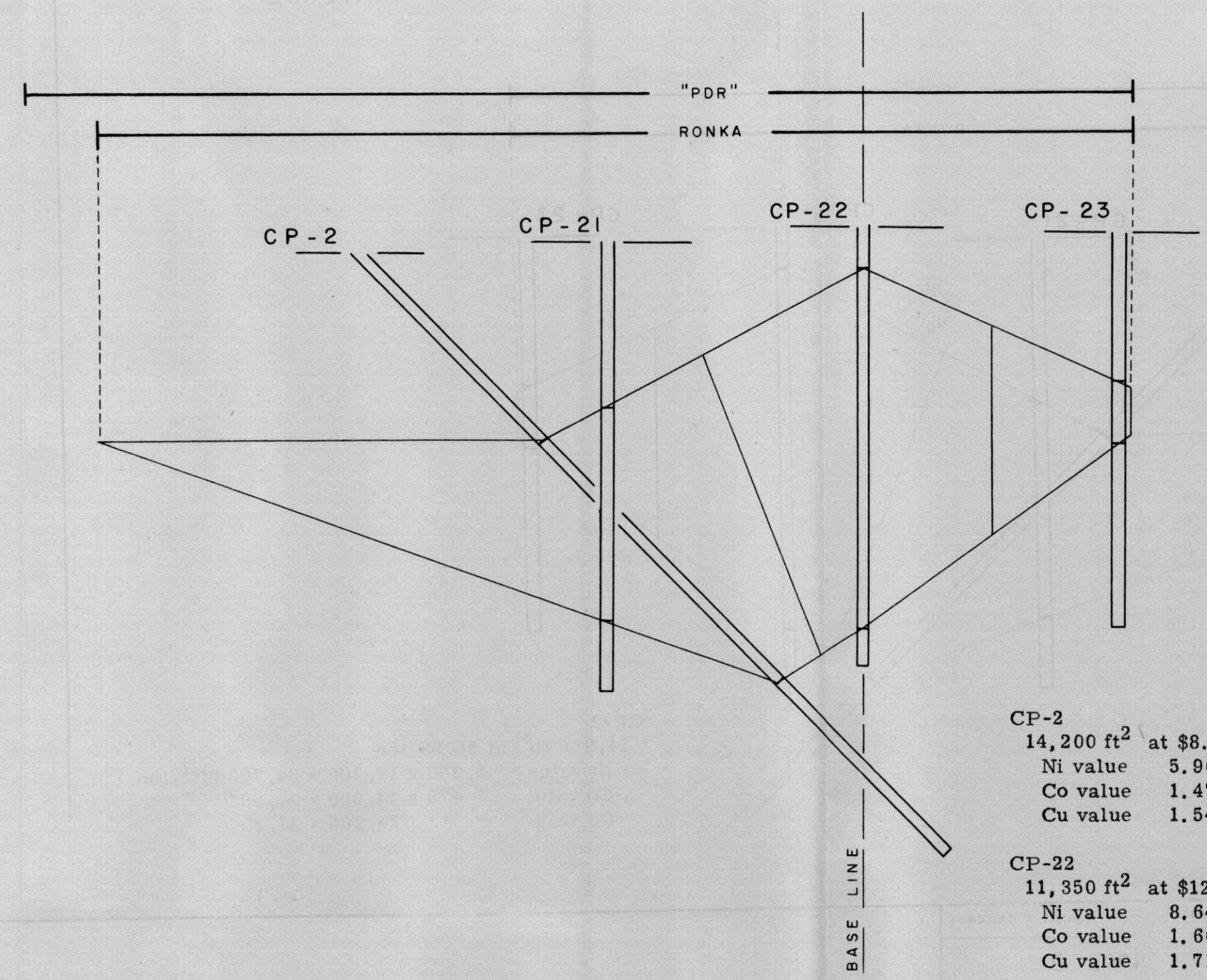
CP-36

-1	236'4" - 241'4"	5.00	0.365	5.40	27.00	0.095	2.85	14.25	0.264	1.72	8.60
-2	241'4" - 244'9"	3.42	0.426	6.30	21.55	0.102	3.06	10.47	0.277	1.81	6.19
-3	248'7" - 253'7"	5.00	0.568	8.41	42.05	0.117	3.51	17.55	0.289	1.88	9.40
-4	253'7" - 258'7"	5.00	0.588	8.70	43.50	0.110	3.30	16.50	0.346	2.26	11.30
-5	258'7" - 266'	7.42	0.564	8.35	61.96	0.117	3.51	26.04	0.119	0.78	5.79
	Ft assayed	25.84			196.06			84.81			41.28
	Not assayed	3.83									
	Total ft.	29.67									

Ni value $\frac{196.06}{29.67}$ = $6.608/ton Co value $\frac{84.81}{29.67}$ = $2.858/ton Cu value $\frac{41.28}{29.67}$ = $1.391/ton

Ni value $\frac{196.06}{25.84}$ = $7.587/ton Co value $\frac{84.81}{25.84}$ = $3.282/ton Cu value $\frac{41.28}{25.84}$ = $1.597/ton

"6 S" TRAVERSE



CP-2
14,200 ft^2 at $8.99/ton
Ni value 5.969 x 14,200 = 84,760 ft^2/ton
Co value 1.478 x 14,200 = 20,987 "
Cu value 1.542 x 14,200 = 21,896 "

CP-22
11,350 ft^2 at $12.03/ton
Ni value 8.648 x 11,350 = 98,155 ft^2/ton
Co value 1.663 x 11,350 = 18,875 "
Cu value 1.716 x 11,350 = 19,477 "

CP-23
2,725 ft^2 at $9.83/ton
Ni value 6.494 x 2725 = 17,696 ft^2/ton
Co value 1.306 x 2725 = 3,559 "
Cu value 2.035 x 2725 = 5,545 "

Average value = $10.29/ton

Cross section values
Ni 200,611 ft^2/ton
Co 43,421 "
Cu 46,918 "

ROLAND F. BEERS, INC. TROY, N.Y.

6 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

LINE 6S

Assayed Holes: CP-2, CP-22, CP-23
Not assayed: CP-21

CP-2	Interval	Interval length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	102'7" - 107'10"	5.25	0.175	2.59	13.60	0.044	1.32	6.93	0.075	0.49	2.57
-2	107'10" - 112'11"	5.08	0.142	2.10	10.67	0.044	1.32	6.71	0.056	0.36	1.83
-3	112'11" - 117'9"	4.83	0.134	1.98	9.56	0.044	1.32	6.38	0.094	0.61	2.95
-4	117'9" - 120'7"	2.83	0.130	1.92	5.43	0.051	1.53	4.33	0.157	1.02	2.89
-5	128'6" - 134'	5.50	0.179	2.65	14.57	0.044	1.32	7.26	0.100	0.65	3.57
-6	134' - 139'	5.00	0.142	2.10	10.50	0.058	1.74	8.70	0.113	0.74	3.70
-7	139' - 143'10"	4.83	0.130	1.92	9.27	0.044	1.32	6.38	0.151	0.98	4.73
-8	144'2" - 149'2"	5.00	0.162	2.40	12.00	0.051	1.53	7.65	0.214	1.40	7.00
-9	149'2" - 154'	4.83	0.264	3.91	18.89	0.036	1.08	5.22	0.252	1.64	7.92
-10	154' - 159'	5.00	0.398	5.89	29.45	0.044	1.32	6.60	0.264	1.72	8.60
-11	159' - 163'9"	4.75	0.471	6.97	33.11	0.051	1.53	7.27	0.289	1.88	8.93
-12	163'9" - 168'9"	5.00	0.477	7.06	35.30	0.051	1.53	7.65	0.182	1.19	5.95
-13	168'9" - 173'10"	5.08	0.370	5.48	27.84	0.051	1.53	7.77	0.182	1.19	6.05
-14	173'10" - 179'	5.17	0.455	6.73	34.79	0.058	1.74	9.00	0.365	2.38	12.30
-15	179' - 184'2"	5.17	0.516	7.64	39.50	0.058	1.74	9.00	0.308	2.01	10.39
-16	184'2" - 189'3"	5.08	0.544	8.05	40.89	0.051	1.53	7.77	0.195	1.27	6.45
-17	189'3" - 194'3"	5.00	0.626	9.26	46.30	0.051	1.53	7.65	0.819	5.34	26.70
-18	194'3" - 199'3"	5.00	0.882	13.05	65.25	0.080	2.40	12.00	0.403	2.63	13.15
-19	199'3" - 205'	5.75	1.004	14.86	85.44	0.088	2.64	15.18	0.661	4.31	24.78
-20	206'8" - 210'5"	3.75	0.914	13.53	50.74	0.066	1.98	7.42	0.573	3.74	14.02
-21	214'4" - 220'	5.67	0.979	14.49	82.16	0.080	2.40	13.61	0.447	2.91	16.50
-22	220' - 225'	5.00	0.719	10.64	53.20	0.066	1.98	9.90	0.321	2.09	10.45
-23	225' - 230'	5.00	0.512	7.58	37.90	0.051	1.53	7.65	0.075	0.49	2.45
-24	230' - 235'	5.00	0.325	4.81	24.05	0.051	1.53	7.65	0.010	0.07	0.35
	Ft. assayed	118.57			790.41			195.68			204.23
	Not assayed	13.84									
	Total ft.	132.41									

Ni value $\frac{790.41}{132.41}$ = $5.969/ton Co value $\frac{195.68}{132.41}$ = $1.478/ton Cu value $\frac{204.23}{132.41}$ = $1.542/ton

Ni value $\frac{790.41}{118.57}$ = $6.666/ton Co value $\frac{195.68}{118.57}$ = $1.650/ton Cu value $\frac{204.23}{118.57}$ = $1.722/ton

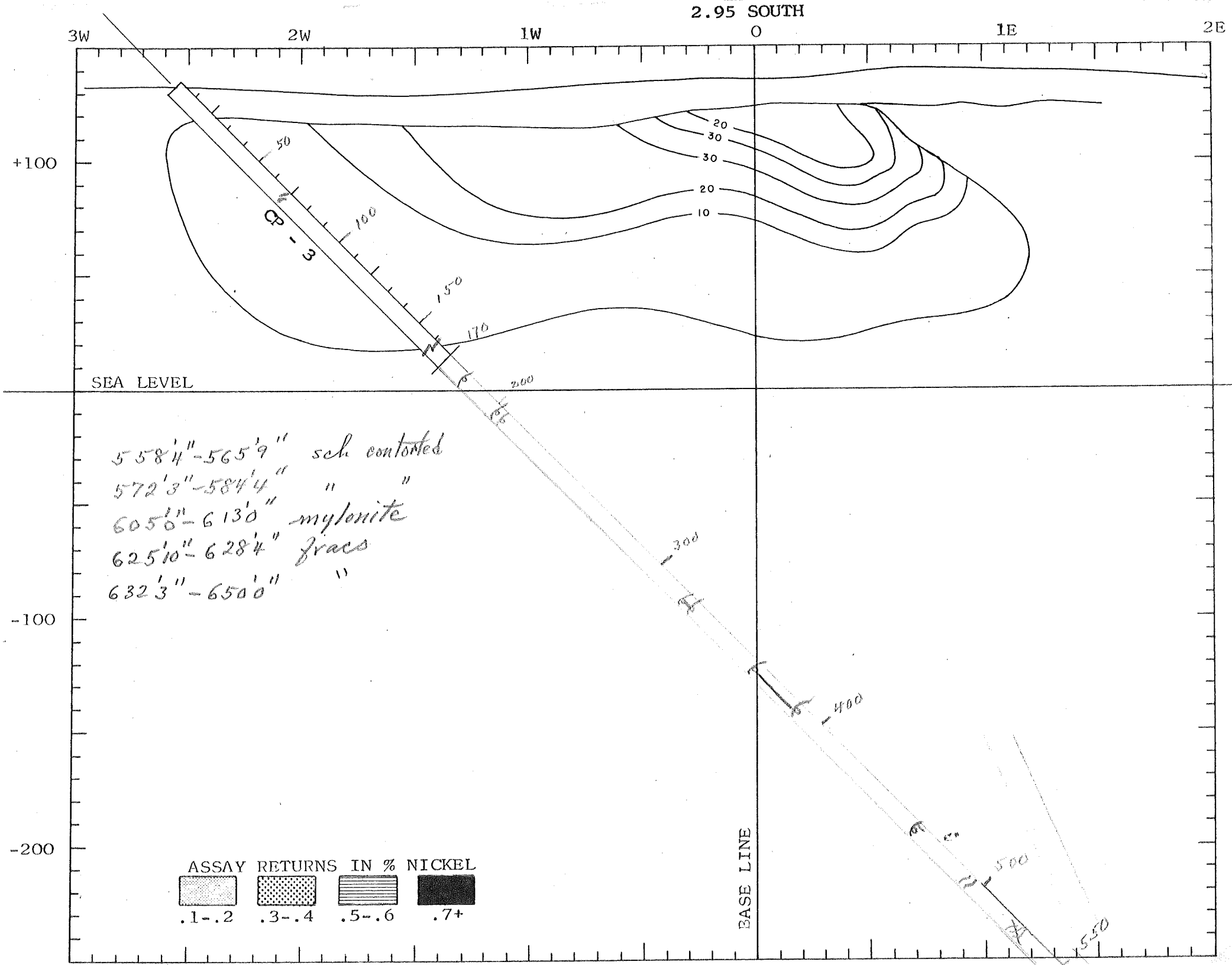
CP-22											
-1	16' - 21'	5.00	0.703	10.40	52.00	0.088	2.64	13.20	0.365	2.38	11.90
-2	21' - 26'	5.00	0.764	11.31	56.55	0.081	2.43	12.15	0.428	2.79	13.95
-3	26' - 31'	5.00	0.658	9.74	48.70	0.073	2.19	10.95	0.491	3.20	16.00
-4	31' - 36'	5.00	0.813	12.03	60.15	0.088	2.64	13.20	0.604	3.94	19.70
-5	36' - 41'	5.00	0.762	11.28	56.40	0.080	2.40	12.00	0.409	2.67	13.35
-6	41' - 46'	5.00	0.745	11.03	55.15	0.073	2.19	10.95	0.333	2.17	10.85
-7	46' - 51'	5.00	0.758	11.22	56.10	0.073	2.19	10.95	0.359	2.34	11.70
-8	51' - 55'	4.00	0.512	7.58	30.32	0.058	1.74	6.96	0.160	1.04	4.16
-9	64'6" - 69'6"	5.00	0.367	5.43	27.15	0.051	1.53	7.65	0.201	1.31	6.55
-10	69'6" - 75'	5.50	0.300	4.44	24.42	0.036	1.08	5.94	0.157	1.02	5.61
-11	75' - 80'	5.00	0.292	4.32	21.60	0.036	1.08	5.40	0.157	1.02	5.10
-12	97' - 102'	5.00	0.680	10.06	50.30	0.066	1.98	9.90	0.396	2.58	12.90
-13	102' - 107'	5.00	0.560	8.29	41.45	0.044	1.32	6.60	0.094	0.61	3.05
-14	107' - 112'	5.00	0.747	11.06	55.30	0.066	1.98	9.90	0.100	0.65	3.25
-15	112' - 117'	5.00	0.782	11.57	57.85	0.066	1.98	9.90	0.642	4.19	20.95
-16	117' - 122'	5.00	1.591	23.55	117.75	0.117	3.51	17.55	0.252	1.64	8.20
-17	122' - 127'	5.00	1.036	15.33	76.65	0.102	3.06	15.30	0.466	3.04	15.20
-18	127' - 132'	5.00	0.670	9.92	49.60	0.066	1.98	9.90	0.504	3.29	16.45
-19	132' - 137'	5.00	0.717	10.61	53.05	0.073	2.19	10.95	0.352	2.29	11.45
-20	137' - 142'	5.00	0.538	7.96	39.80	0.036	1.08	5.40	0.195	1.27	6.35
-21	142' - 147'	5.00	1.835	27.15	135.75	0.133	3.99	19.95	0.283	1.85	9.25
-22	147' - 152'	5.00	0.345	5.11	25.55	0.036	1.08	5.40	0.214	1.40	7.00
-23	152' - 157'	5.00	0.376	5.56	27.80	0.029	0.87	4.35	0.277	1.81	9.05
	Ft. assayed	114.50			1219.39			234.45			241.97
	Not assayed	26.50									
	Total ft.	141.00									

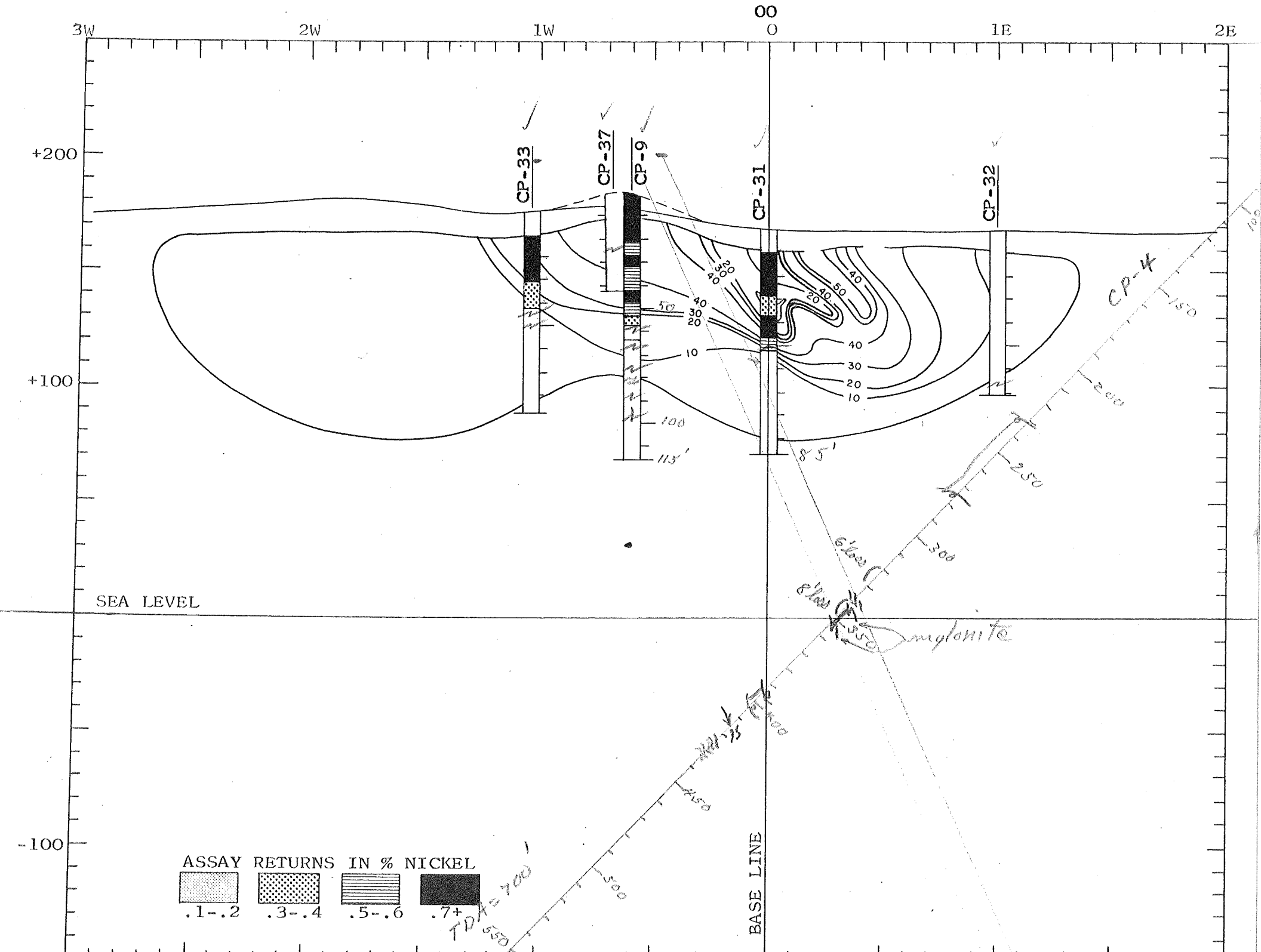
Ni value $\frac{1219.39}{141.00}$ = $8.648/ton Co value $\frac{234.45}{141.00}$ = $1.663/ton Cu value $\frac{241.97}{141.00}$ = $1.716/ton

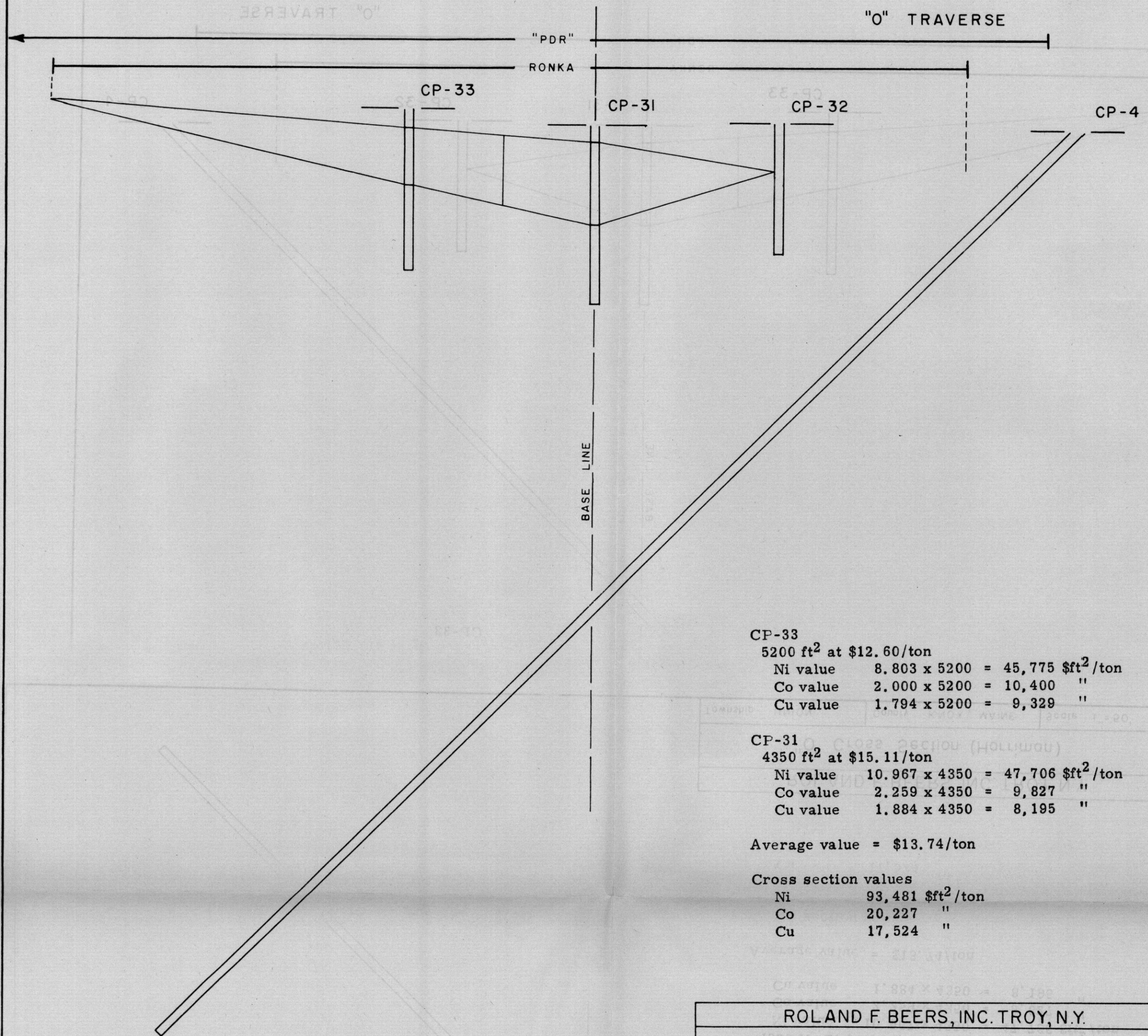
Ni value $\frac{1219.39}{114.50}$ = $10.649/ton Co value $\frac{234.45}{114.50}$ = $2.048/ton Cu value $\frac{241.97}{114.50}$ = $2.113/ton

CP-23											
-1	58'1" - 63'1"	5.00	0.522	7.73	38.65	0.044	1.32	6.60	0.806	5.26	26.30
-2	63'1" - 68'	4.90	0.739	10.94	53.61	0.058	1.74	8.53	0.277	1.81	8.87
-3	68' - 73'	5.00	0.374	5.54	27.70	0.036	1.08	5.40	0.119	0.78	3.90
-4	73' - 78'	5.00	0.319	4.72	23.60	0.044	1.32	6.60	0.245	1.60	8.00
-5	78' - 83'	5.00	0.245	3.63	18.15	0.036	1.08	5.40	0.110	0.72	3.60
	Ft. assayed	24.90			161.71			32.53			50.67
	Total ft.	24.90									

Ni value $\frac{161.71}{24.90}$ = $6.494/ton Co value $\frac{32.53}{24.90}$ = $1.306/ton Cu value $\frac{50.67}{24.90}$ = $2.035/ton


2.95 SOUTH
3W
2W
1W
0
1E
2E
+100
-100
-200
SEA LEVEL
BASE LINE
CP - 3
50
100
150
170
200
300
400
500
550
20
30
30
20
10
558'4"-565'9" sch contorted
572'3"-584'4" " "
605'0"-613'0" mylonite
625'10"-628'4" fracs
632'3"-650'0" "
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+


00
3W
2W
1W
0
1E
2E
+200
+100
SEA LEVEL
-100
CP-33
CP-37
CP-9
CP-31
CP-32
CP-4
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+
TD 4=700'
mylonite



CP-33
5200 ft^2 at $12.60/ton

Ni value	8.803 x 5200	=	45,775 ft^2/ton
Co value	2.000 x 5200	=	10,400 "
Cu value	1.794 x 5200	=	9,329 "

CP-31
4350 ft^2 at $15.11/ton

Ni value	10.967 x 4350	=	47,706 ft^2/ton
Co value	2.259 x 4350	=	9,827 "
Cu value	1.884 x 4350	=	8,195 "

Average value = $13.74/ton

Cross section values

Ni	93,481 ft^2/ton
Co	20,227 "
Cu	17,524 "

ROLAND F. BEERS, INC. TROY, N.Y.

"O" Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1"=50'

LINE 0

Holes Assayed: CP-33, CP-31
Not Assayed: CP-32, CP-4

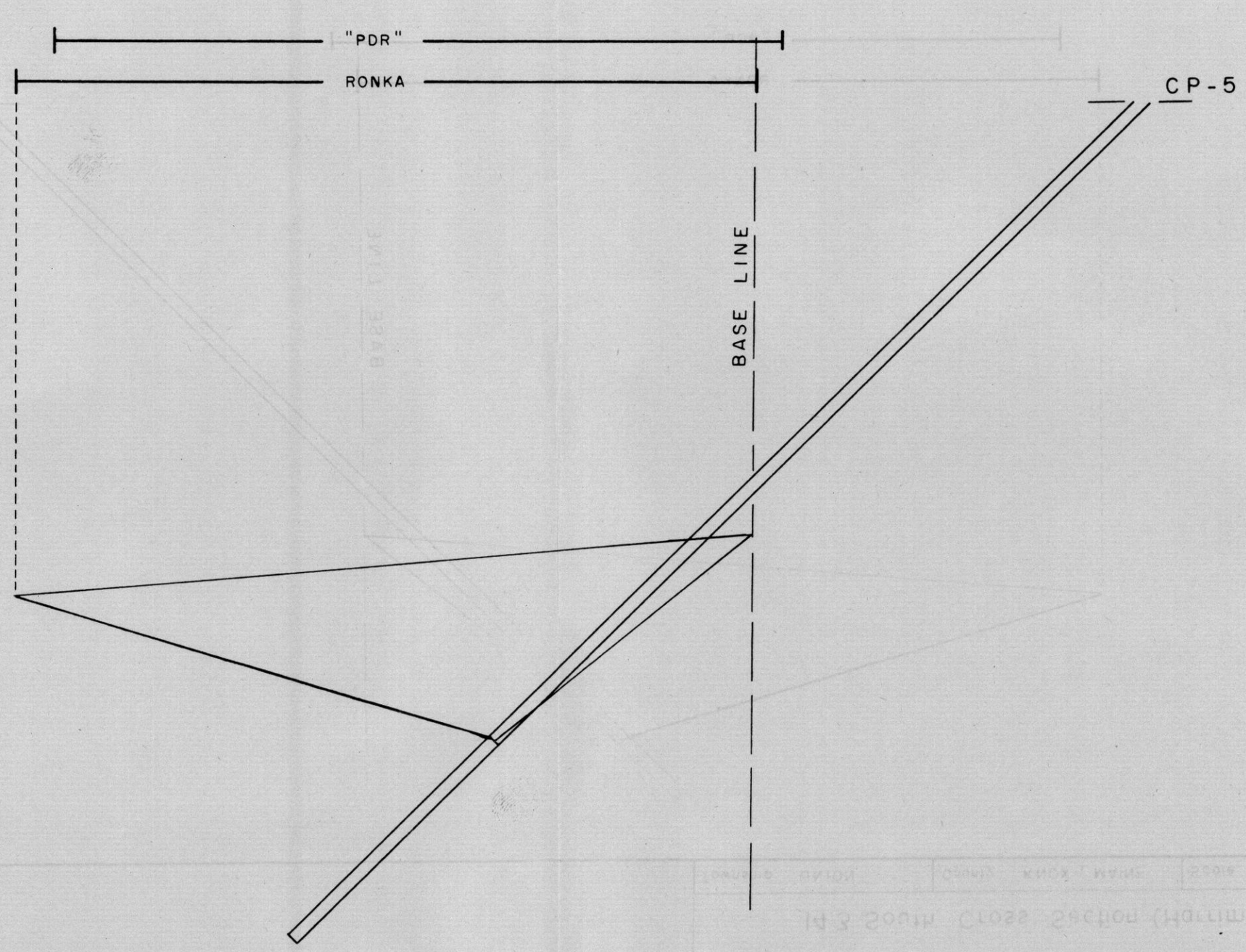
CP-33	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ftx $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	10 - 15	5.00	0.926	13.70	68.50	0.088	2.64	13.20	0.302	1.97	9.85
-2	15 - 20	5.00	0.800	11.84	59.20	0.073	2.19	10.95	0.258	1.68	8.40
-3	20 - 25	5.00	0.751	11.11	55.55	0.080	2.40	12.00	0.296	1.93	9.65
-4	25 - 30	5.00	0.650	9.62	48.10	0.080	2.40	12.00	0.441	2.88	14.40
-5	30 - 35	5.00	0.316	4.68	23.40	0.044	1.32	6.60	0.157	1.02	5.10
-6	35 - 42	7.00	0.260	3.85	26.95	0.044	1.32	9.24	0.220	1.43	10.01
	Total ft.	32.00			281.70			63.99			57.41

Ni value $\frac{281.70}{32.00}$ = $8.803/ton Co value $\frac{63.99}{32.00}$ = $2.000/ton Cu value $\frac{57.41}{32.00}$ = $1.794/ton

CP-31											
-1	9 - 14	5.00	0.979	14.49	72.45	0.102	3.06	15.30	0.434	2.83	14.15
-2	14 - 19	5.00	0.955	14.13	70.65	0.110	3.30	16.50	0.333	2.17	10.85
-3	19 - 24	5.00	0.747	11.06	55.30	0.073	2.19	10.95	0.233	1.52	7.60
-4	24 - 29	5.00	0.837	12.39	61.95	0.080	2.40	12.00	0.491	3.20	16.00
-5	29 - 37'3"	8.25	0.422	6.25	51.56	0.052	1.56	12.87	0.176	1.15	9.49
-6	37'3" - 42'	4.75	0.796	11.78	55.95	0.073	2.19	10.40	0.258	1.68	7.98
-7	42 - 47	5.00	0.800	11.84	59.20	0.073	2.19	10.95	0.321	2.09	10.45
-8	47 - 53	6.00	0.625	9.25	55.50	0.058	1.74	10.44	0.163	1.06	6.36
	Total ft.	44.00			482.56			99.41			82.88

Ni value $\frac{482.56}{44.00}$ = $10.967/ton Co value $\frac{99.41}{44.00}$ = $2.259/ton Cu value $\frac{82.88}{44.00}$ = $1.884/ton

"14.3 S" TRAVERSE



CP-5
9,750 ft^2 at $14.67/ton

Cross section values

Ni	106,402	$\$ft^2$/ton
Co	20,300	"
Cu	16,292	"

ROLAND F. BEERS, INC. TROY, N.Y.

14.3 South Cross Section (Harriman)

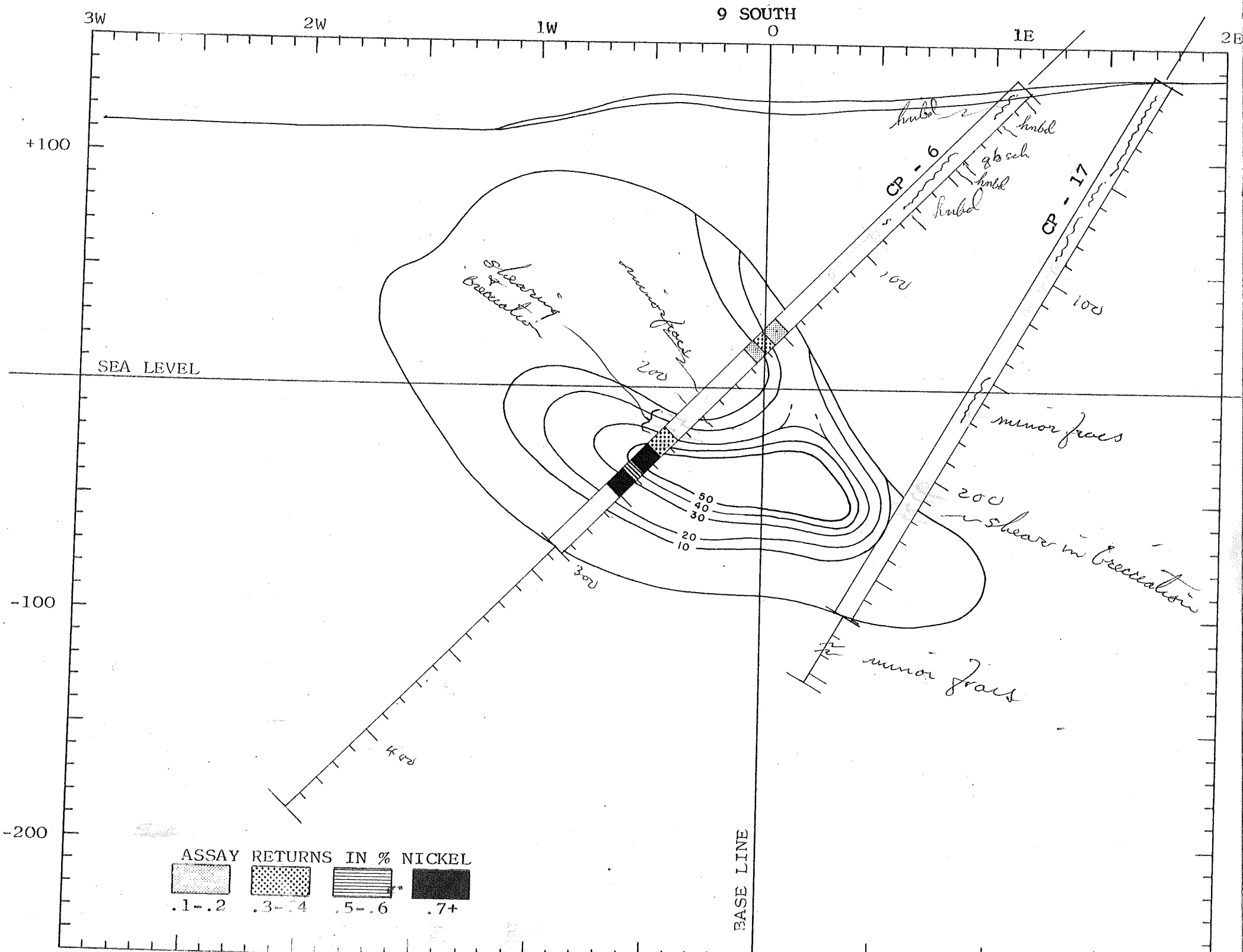
Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 14.3S

CP-5	Hole Assayed: CP-5	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$ / ton Co	ft x $/ton Co	% Cu	$ / ton Cu	ft x $/ton Cu
-1	235'10" - 240'10"	5.00	0.593	8.78	43.90	0.132	3.96	19.80	0.434	2.83	14.15
-2	240'10" - 245'10"	5.00	0.565	8.36	41.80	0.088	2.64	13.20	0.207	1.35	6.75
-3	245'10" - 250'10"	5.00	0.656	9.71	48.55	0.103	3.09	15.45	0.252	1.64	8.20
-4	250'10" - 255'10"	5.00	0.681	10.08	50.40	0.088	2.64	13.20	0.233	1.52	7.60
-5	255'10" - 260'	4.17	0.703	10.40	43.37	0.081	2.43	10.13	0.315	2.05	8.55
-6	264' - 270'6"	6.50	0.528	7.81	50.76	0.059	1.77	11.50	0.233	1.52	9.88
-7	273'8" - 278'8"	5.00	0.809	11.97	59.85	0.066	1.98	9.90	0.447	2.91	14.55
-8	278'8" - 281'11"	3.25	0.589	8.72	28.34	0.059	1.77	5.75	0.277	1.81	5.88
-9	283'2" - 286'7"	3.42	0.756	11.19	38.27	0.051	1.53	5.23	0.239	1.56	5.34
-10	290'9" - 296'	5.25	1.245	18.43	96.76	0.088	2.64	13.86	0.302	1.97	10.34
-11	296' - 301'	5.00	1.235	18.28	91.40	0.103	3.09	15.45	0.270	1.76	8.80
-12	301' - 306'	5.00	0.977	14.46	72.30	0.088	2.64	13.20	0.214	1.40	7.00
-13	306' - 311'	5.00	0.874	12.94	64.70	0.066	1.98	9.90	0.170	1.11	5.55
-14	311' - 316'	5.00	1.012	14.98	74.90	0.081	2.43	12.15	0.409	2.67	13.35
-15	316' - 321'	5.00	0.650	9.62	48.10	0.066	1.98	9.90	0.113	0.74	3.70
-16	321' - 326'	5.00	0.813	12.03	60.15	0.059	1.77	8.85	0.138	0.90	4.50
-17	326' - 331'	5.00	0.888	13.14	65.70	0.073	2.19	10.95	0.321	2.09	10.45
-18	331' - 336'	5.00	1.406	20.81	104.05	0.081	2.43	12.15	0.371	2.42	12.10
-19	336' - 341'	5.00	0.857	12.68	63.40	0.066	1.98	9.90	0.378	2.46	12.30
-20	341' - 345'10"	4.83	0.752	11.13	53.76	0.059	1.77	8.55	0.453	2.95	14.25
	Ft. Assayed	97.42			1200.46			229.02			183.24
	Not assayed	12.58									
	Total ft.	110.00									

Ni value $\frac{1200.46}{110.00}$ = $10.913/ton Co value $\frac{229.02}{110.00}$ = $2.082/ton Cu value $\frac{183.24}{110.00}$ = $1.666/ton

Ni value $\frac{1200.46}{97.42}$ = $12.322/ton Co value $\frac{229.02}{97.42}$ = $2.351/ton Cu value $\frac{183.24}{97.42}$ = $1.881/ton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2W
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+100
SEA LEVEL
-100
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BASE LINE
CP - 6
CP - 17
hnbl
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minor fracs
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shear in brecciation
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ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
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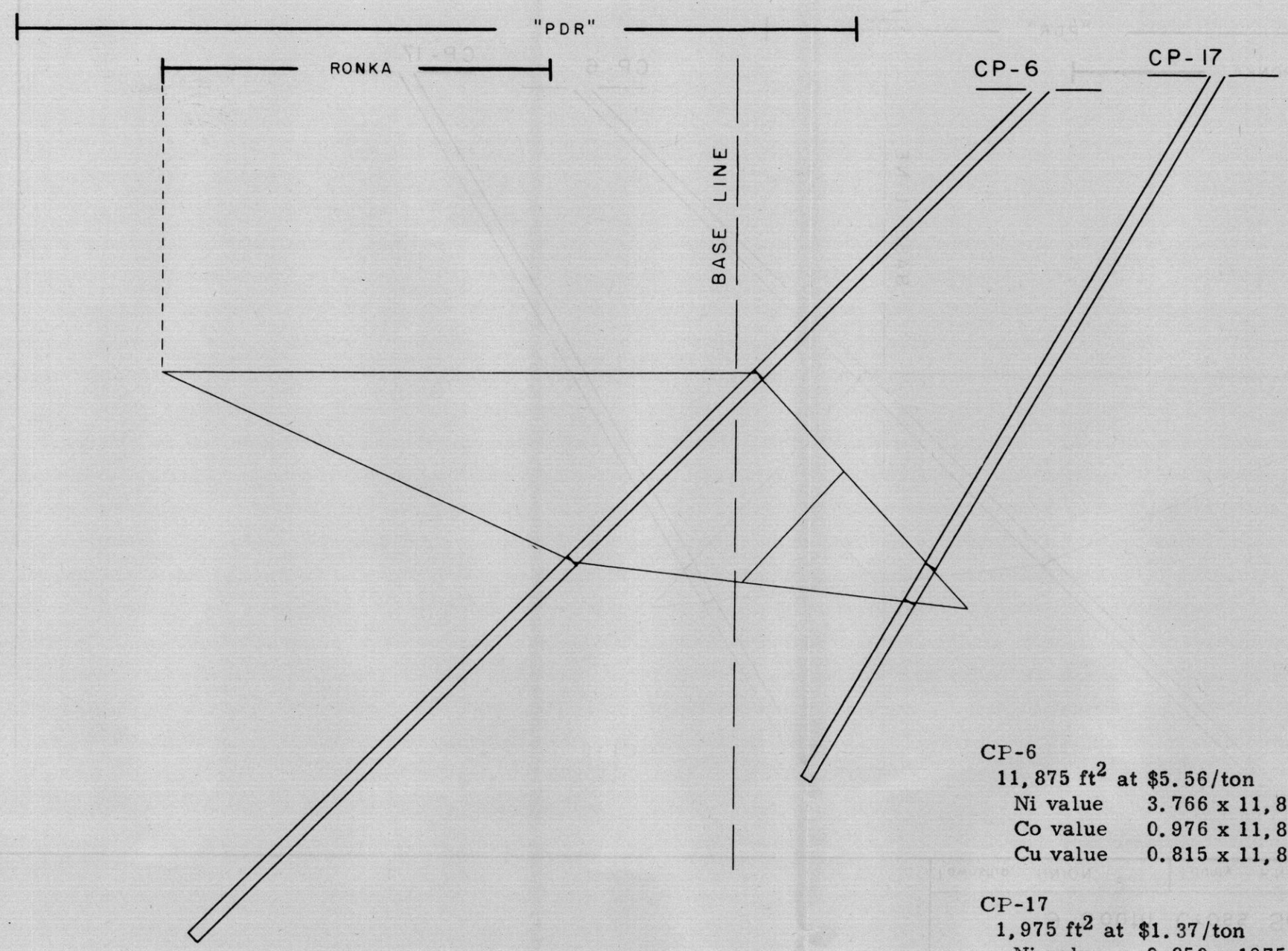
"9 S" TRAVERSE



CP-6

11,875 ft^2 at $5.56/ton

Ni value	3.766 x 11,875	=	44,721 $\$ft^2$/ton
Co value	0.976 x 11,875	=	11,590 "
Cu value	0.815 x 11,875	=	9,678 "

CP-17

1,975 ft^2 at $1.37/ton

Ni value	0.850 x 1975	=	1,678 $\$ft^2$/ton
Co value	0.440 x 1975	=	869 "
Cu value	0.080 x 1975	=	158 "

Average value = $4.96/ton

Cross section values

Ni	46,399 $\$ft^2$/ton
Co	12,459 "
Cu	9,836 "

ROLAND F. BEERS, INC. TROY, N.Y.

9 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 9S

Assayed Holes: CP-6, CP-17

CP-6	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	150'6" - 155'4"	4.83	0.205	3.03	14.63	0.058	1.74	8.40	0.189	1.23	5.94
-2	155'4" - 160'4"	5.00	0.289	4.28	21.40	0.066	1.98	9.90	0.144	0.94	4.70
-3	160'4" - 165'4"	5.00	0.189	2.80	14.00	0.044	1.32	6.60	0.119	0.78	3.90
-4	216'3" - 221'3"	5.00	0.278	4.11	20.55	0.051	1.53	7.65	0.170	1.11	5.55
-5	221'3" - 226'	4.75	0.405	5.99	28.45	0.058	1.74	8.26	0.258	1.68	7.98
-6	226' - 231'	5.00	0.695	10.29	51.45	0.073	2.19	10.95	0.245	1.60	8.00
-7	231' - 236'	5.00	1.004	14.86	74.30	0.102	3.06	15.30	0.674	4.39	21.95
-8	236' - 241'	5.00	0.469	6.94	34.70	0.066	1.98	9.90	0.390	2.54	12.70
-9	241' - 249'	8.00	0.941	13.93	111.44	0.080	2.40	19.20	0.182	1.19	9.52
	Ft assayed	47.58			370.92			96.16			80.24
	Not assayed	50.92									
	Total ft.	98.50									

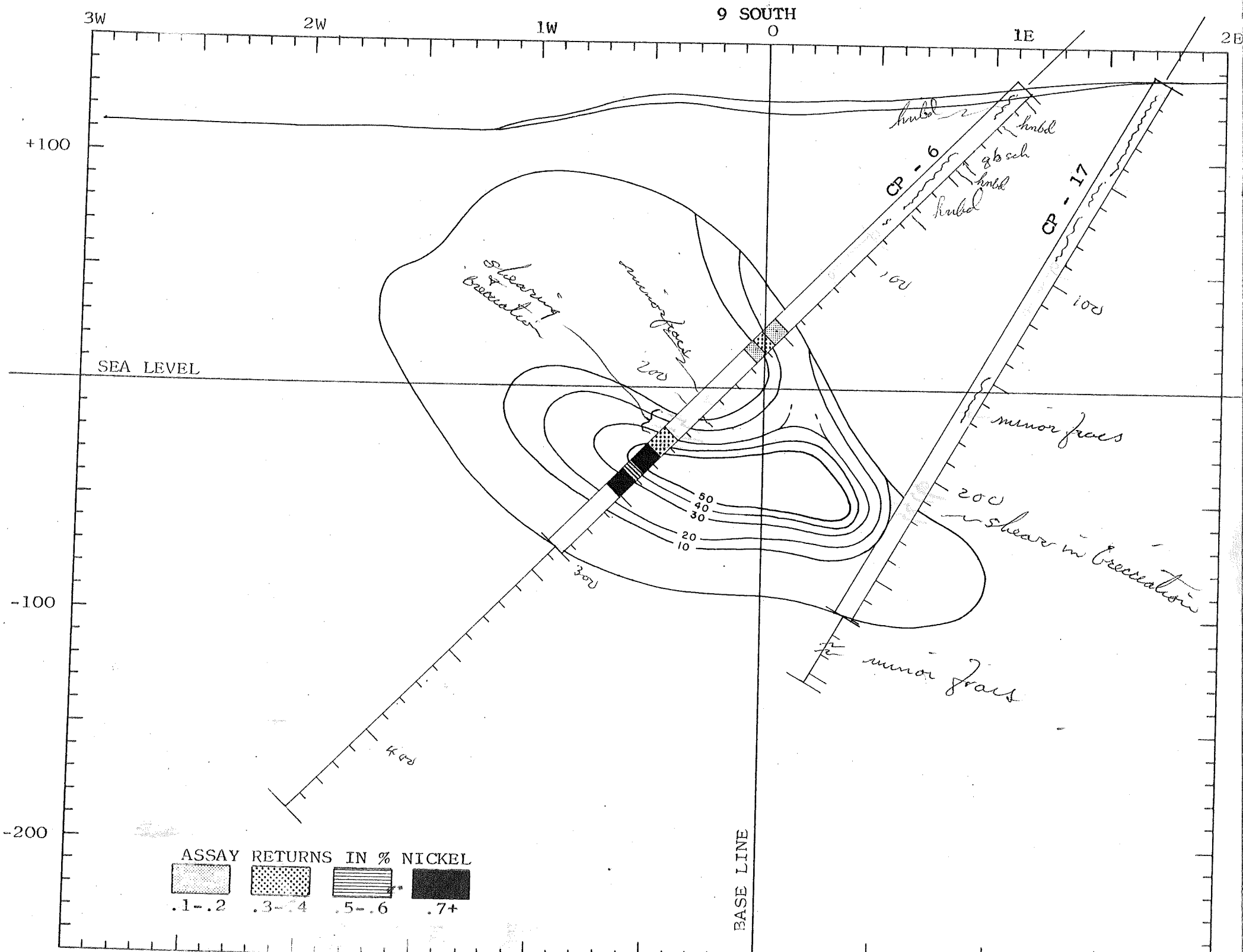
Ni value $\frac{370.92}{98.50}$ = $3.766/ton Co value $\frac{96.16}{98.50}$ = $0.976/ton Cu value $\frac{80.24}{98.50}$ = $0.815/ton

Ni value $\frac{370.92}{47.58}$ = $7.796/ton Co value $\frac{96.16}{47.58}$ = $2.021/ton Cu value $\frac{80.24}{47.58}$ = $1.686/ton

CP-17

-1	214 - 219	5.00	0.052	0.77	3.85	0.007	0.21	1.05	0.006	0.04	0.20
-2	219 - 224	5.00	0.064	0.95	4.75	0.022	0.66	3.30	0.012	0.08	0.40
-3	224 - 229	5.00	0.056	0.83	4.15	0.015	0.45	2.25	0.018	0.12	0.60
	Ft assayed	15.00			12.75			6.60			1.20
	Total ft.	15.00									

Ni value $\frac{12.75}{15}$ = $0.850/ton Co value $\frac{6.60}{15}$ = $0.440/ton Cu value $\frac{1.20}{15}$ = $0.080/ton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SEA LEVEL
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BASE LINE
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shear in brecciation
minor fracs
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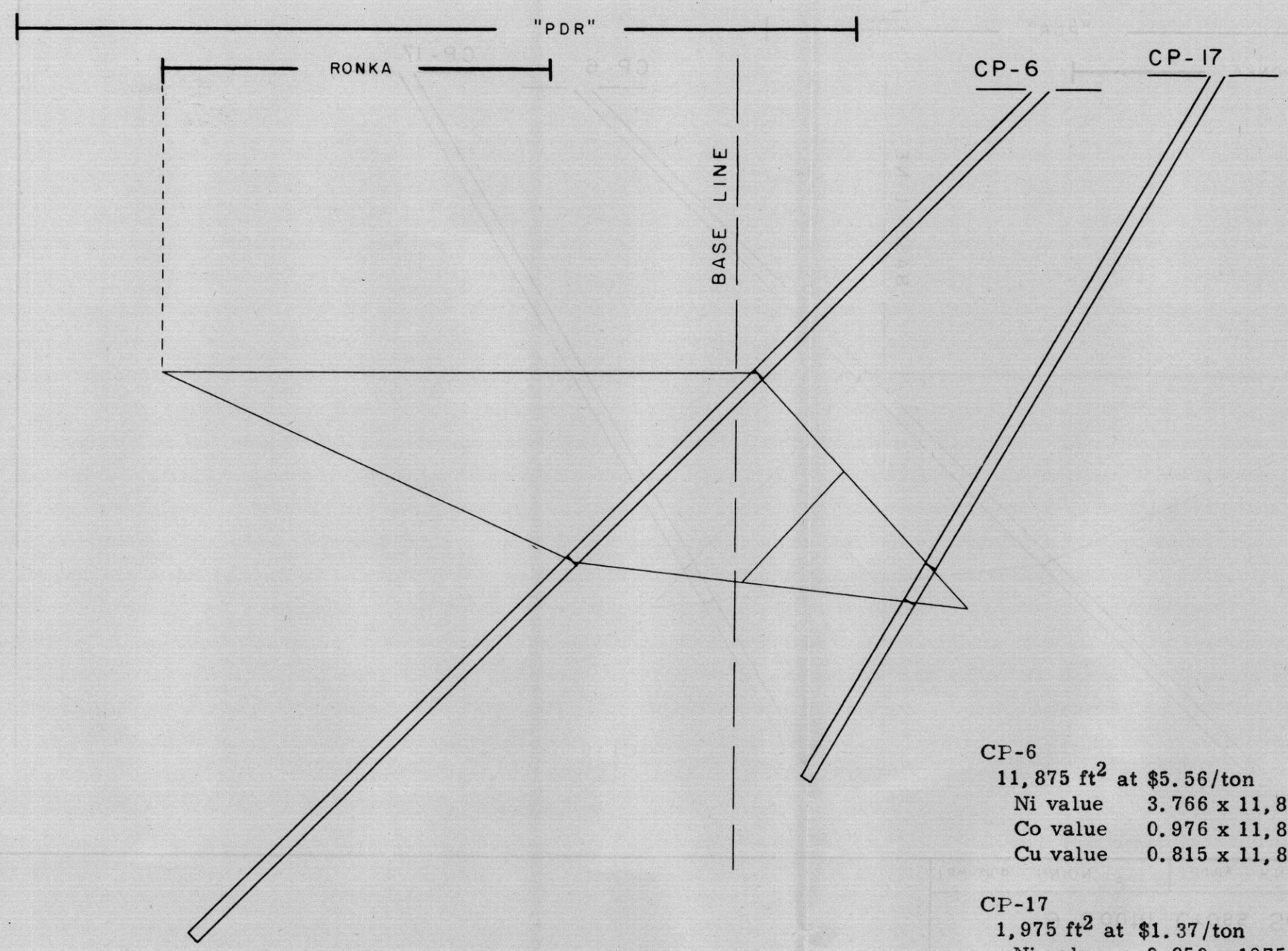
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+

"9 S" TRAVERSE



CP-6

11,875 ft^2 at $5.56/ton

Ni value	3.766 x 11,875	=	44,721 $\$ft^2$/ton
Co value	0.976 x 11,875	=	11,590 "
Cu value	0.815 x 11,875	=	9,678 "

CP-17

1,975 ft^2 at $1.37/ton

Ni value	0.850 x 1975	=	1,678 $\$ft^2$/ton
Co value	0.440 x 1975	=	869 "
Cu value	0.080 x 1975	=	158 "

Average value = $4.96/ton

Cross section values

Ni	46,399 $\$ft^2$/ton
Co	12,459 "
Cu	9,836 "

ROLAND F. BEERS, INC. TROY, N.Y.

9 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 9S

Assayed Holes: CP-6, CP-17

CP-6	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	150'6" - 155'4"	4.83	0.205	3.03	14.63	0.058	1.74	8.40	0.189	1.23	5.94
-2	155'4" - 160'4"	5.00	0.289	4.28	21.40	0.066	1.98	9.90	0.144	0.94	4.70
-3	160'4" - 165'4"	5.00	0.189	2.80	14.00	0.044	1.32	6.60	0.119	0.78	3.90
-4	216'3" - 221'3"	5.00	0.278	4.11	20.55	0.051	1.53	7.65	0.170	1.11	5.55
-5	221'3" - 226'	4.75	0.405	5.99	28.45	0.058	1.74	8.26	0.258	1.68	7.98
-6	226' - 231'	5.00	0.695	10.29	51.45	0.073	2.19	10.95	0.245	1.60	8.00
-7	231' - 236'	5.00	1.004	14.86	74.30	0.102	3.06	15.30	0.674	4.39	21.95
-8	236' - 241'	5.00	0.469	6.94	34.70	0.066	1.98	9.90	0.390	2.54	12.70
-9	241' - 249'	8.00	0.941	13.93	111.44	0.080	2.40	19.20	0.182	1.19	9.52
	Ft assayed	47.58			370.92			96.16			80.24
	Not assayed	50.92									
	Total ft.	98.50									

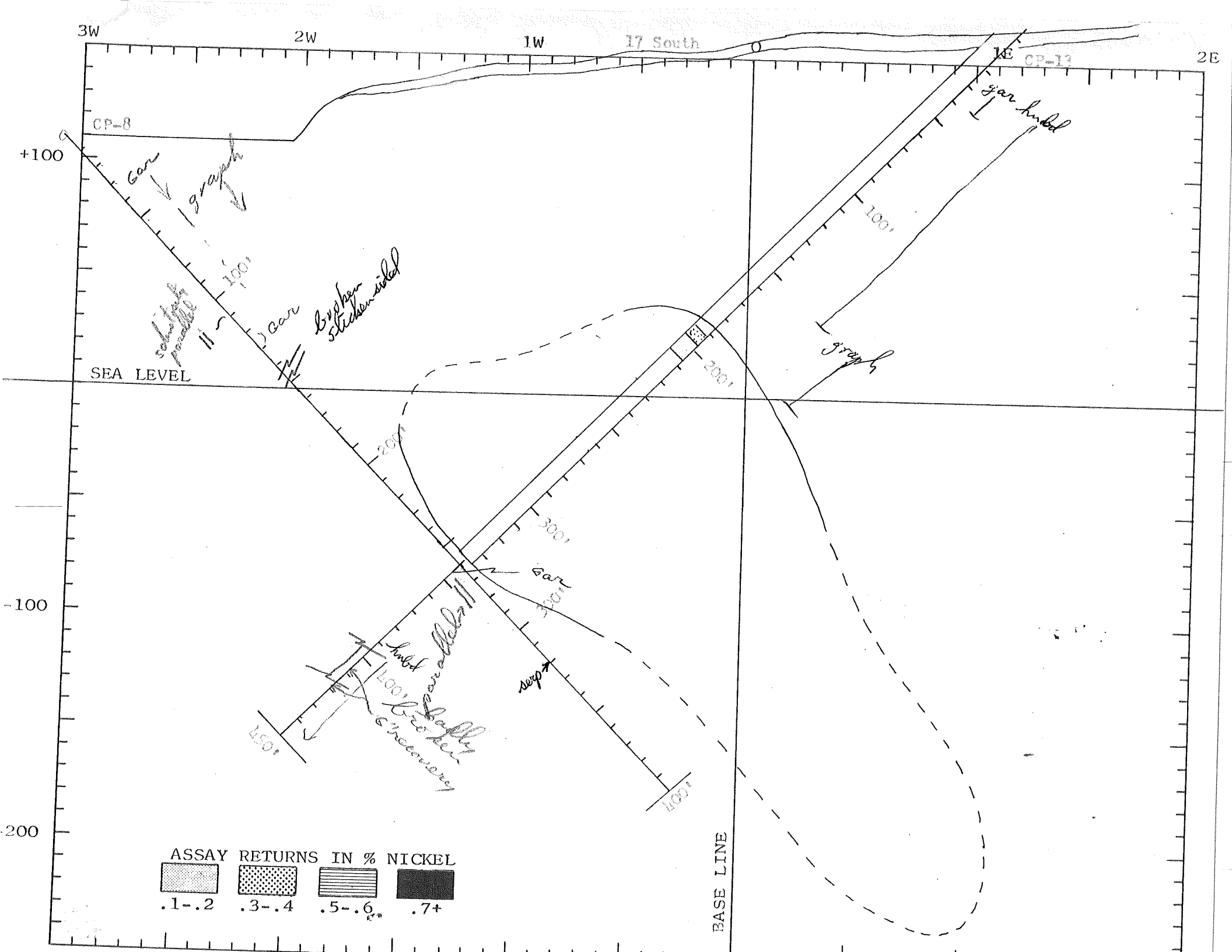
Ni value $\frac{370.92}{98.50}$ = $3.766/ton Co value $\frac{96.16}{98.50}$ = $0.976/ton Cu value $\frac{80.24}{98.50}$ = $0.815/ton

Ni value $\frac{370.92}{47.58}$ = $7.796/ton Co value $\frac{96.16}{47.58}$ = $2.021/ton Cu value $\frac{80.24}{47.58}$ = $1.686/ton

CP-17

-1	214 - 219	5.00	0.052	0.77	3.85	0.007	0.21	1.05	0.006	0.04	0.20
-2	219 - 224	5.00	0.064	0.95	4.75	0.022	0.66	3.30	0.012	0.08	0.40
-3	224 - 229	5.00	0.056	0.83	4.15	0.015	0.45	2.25	0.018	0.12	0.60
	Ft assayed	15.00			12.75			6.60			1.20
	Total ft.	15.00									

Ni value $\frac{12.75}{15}$ = $0.850/ton Co value $\frac{6.60}{15}$ = $0.440/ton Cu value $\frac{1.20}{15}$ = $0.080/ton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2W
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17 South
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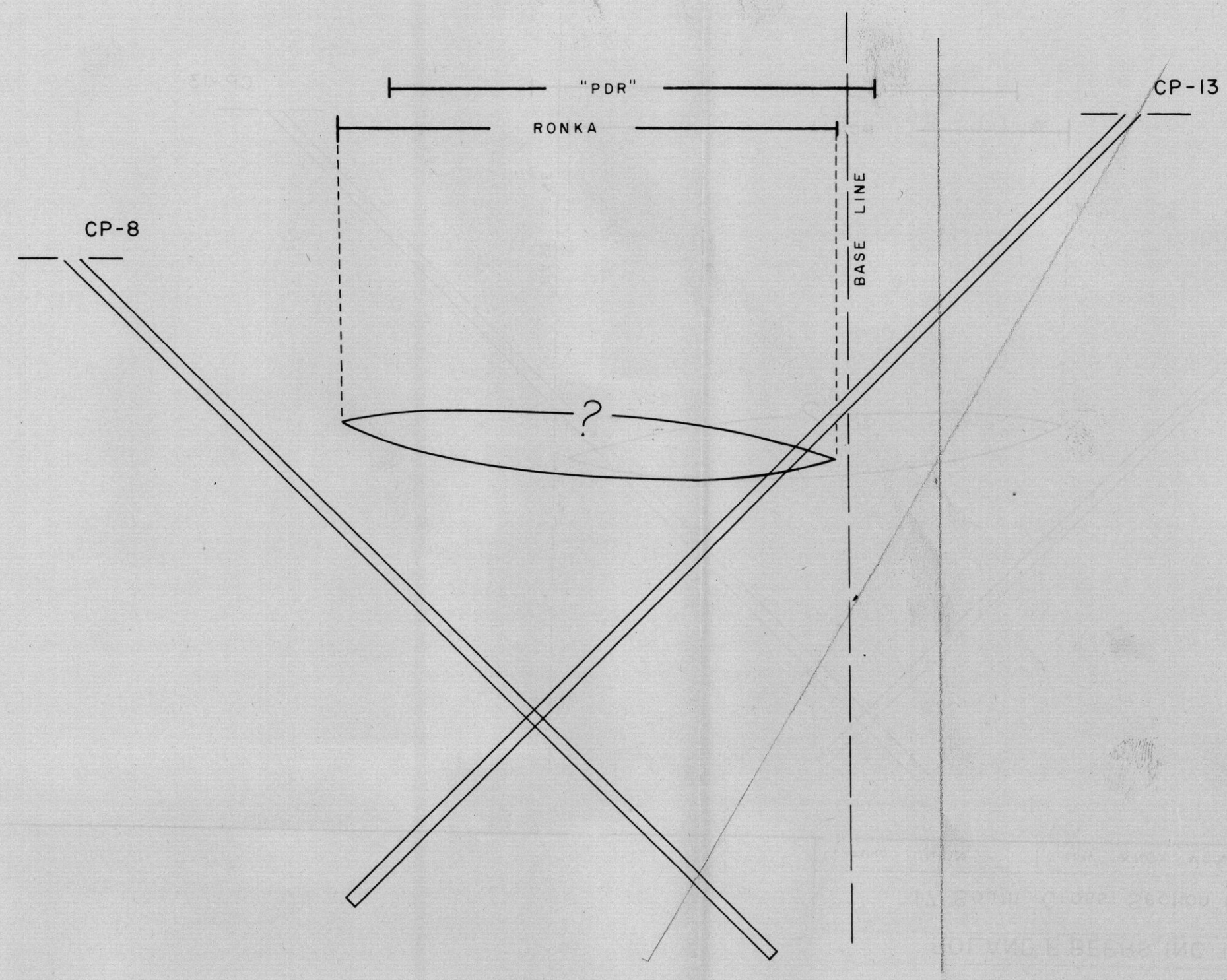
CP-8
CP-13
+100
SEA LEVEL
-100
-200
100'
200'
300'
400'
500'
600'
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+

"17 S" TRAVERSE



CP-13
3500 ft^2 at $5.20/ton

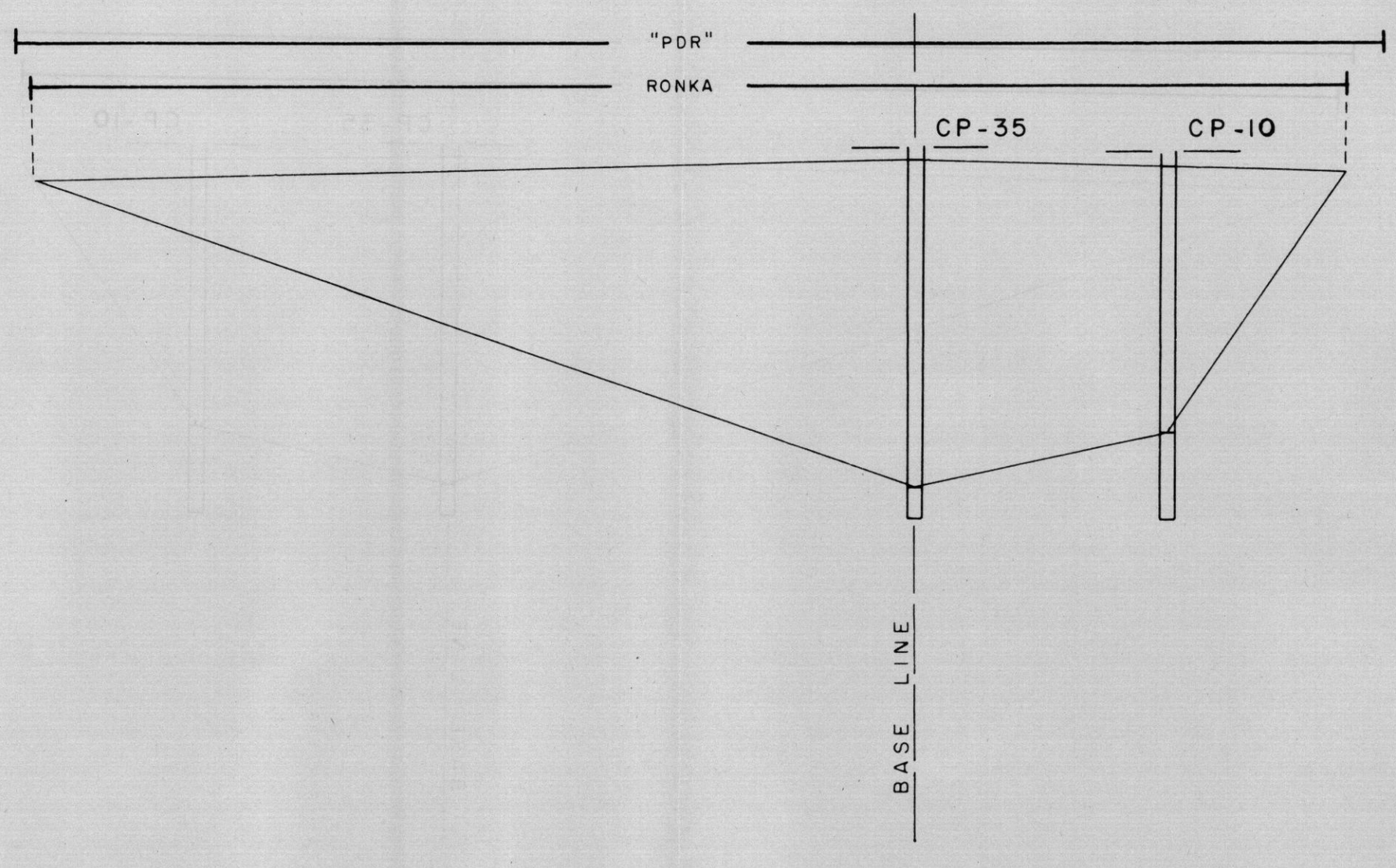
Cross section values

Ni	3.817 x 3500	=	13,360 $\$ft^2$/ton
Co	0.730 x 3500	=	2,555 "
Cu	0.653 x 3500	=	2,285 "

ROLAND F. BEERS, INC. TROY, N.Y.

17 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1"=50'



CP-10

28,250 ft^2 at $1.76/ton

Ni value	1.124 x 28,250 = 31,753	$\$ft^2$/ton
Co value	0.409 x 28,250 = 11,554	"
Cu value	0.229 x 28,250 = 6,469	"

ROLAND F. BEERS, INC. TROY, N.Y.

4 North Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 4N

Assayed Hole: CP-10

CP-10	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	5'5" - 10'0"	4.58	0.223	3.30	15.11	0.029	0.87	3.98	0.088	0.57	2.61
-2	10'0" - 15'0"	5.00	0.215	3.18	15.90	0.036	1.08	5.40	0.088	0.57	2.85
-3	19'0" - 24'0"	5.00	0.240	3.55	17.75	0.036	1.08	5.40	0.069	0.45	2.25
-4	24'9" - 29'0"	4.25	0.166	2.46	10.46	0.044	1.32	5.61	0.081	0.53	2.25
-5	46'0" - 51'3"	5.25	0.207	3.06	16.06	0.036	1.08	5.67	0.081	0.53	2.78
-7	73'3" - 78'3"	5.00	0.191	2.83	14.15	0.029	0.87	4.35	0.100	0.65	3.25
-6	88'0" - 93'0"	5.00	0.122	1.81	9.05	0.036	1.08	5.40	0.126	0.82	4.10
	Ft assayed	34.08			98.48			35.81			20.09
	Not assayed	53.50									
	Total	87.58									

Ni value $\frac{98.48}{87.58}$ = $1.124/ton

Co value $\frac{35.81}{87.58}$ = $0.409/ton

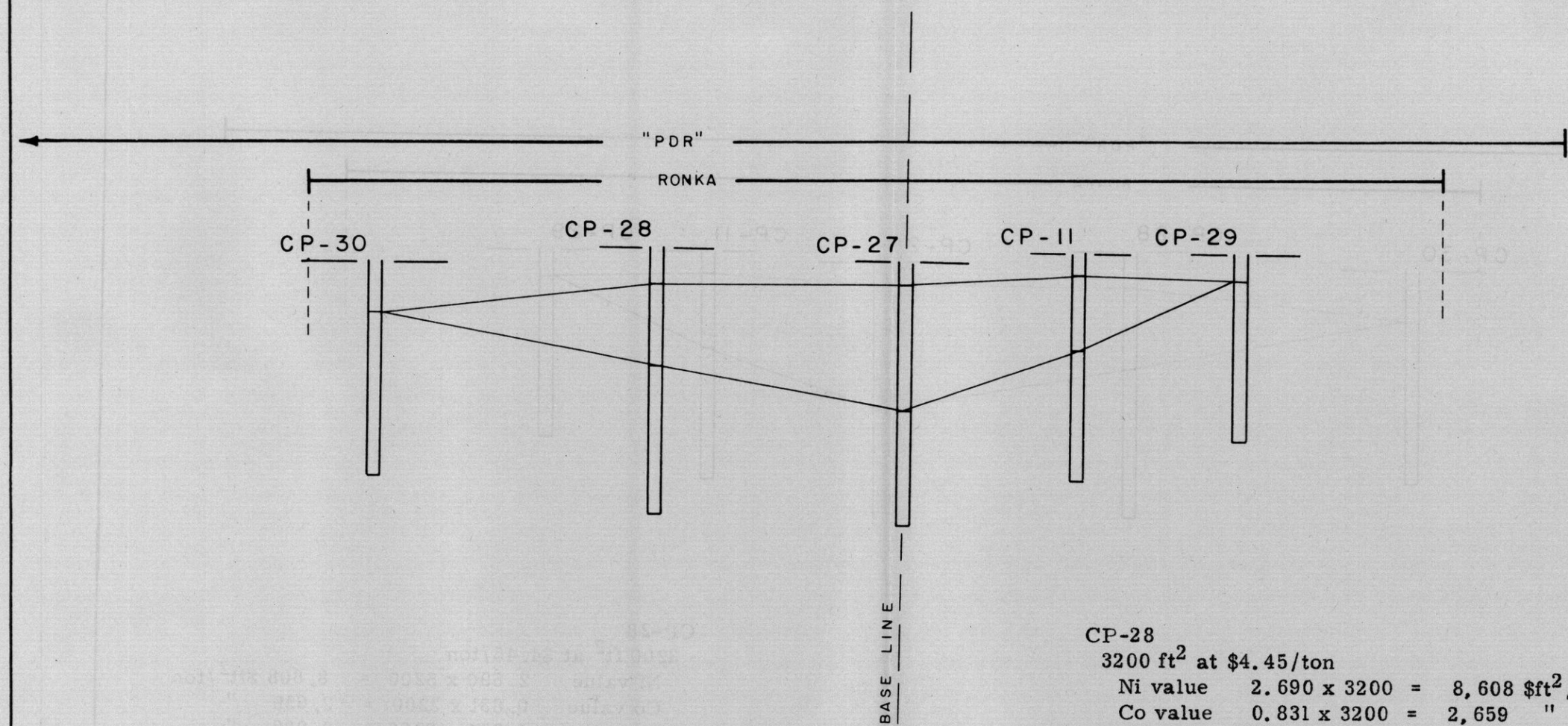
Cu value $\frac{20.09}{87.58}$ = $0.229/ton

Ni value $\frac{98.48}{34.08}$ = $2.89/ton

Co value $\frac{35.81}{34.08}$ = $1.05/ton

Cu value $\frac{20.09}{34.08}$ = $0.59/ton

"2 S" TRAVERSE



CP-28
3200 ft^2 at $4.45/ton

Ni value	2.690 x 3200	=	8,608	$\$ft^2$/ton
Co value	0.831 x 3200	=	2,659	"
Cu value	0.934 x 3200	=	2,989	"

CP-27
3450 ft^2 at $14.65/ton

Ni value	10.523 x 3450	=	36,304	$\$ft^2$/ton
Co value	2.098 x 3450	=	7,238	"
Cu value	2.033 x 3450	=	7,014	"

CP-11
1825 ft^2 at $15.48/ton

Ni value	11.562 x 1825	=	21,100	$\$ft^2$/ton
Co value	1.606 x 1825	=	2,930	"
Cu value	2.309 x 1825	=	4,214	"

Average value $10.98/ton

Cross section values

Ni	66,012	$\$ft^2$/ton
Co	12,827	"
Cu	14,217	"

ROLAND F. BEERS, INC. TROY, N.Y.

2 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 2S

Assayed Holes: CP-28, CP-27, CP-11
Not assayed : CP-30, CP-29

CP-28	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	14' - 20'	6.00	0.264	3.91	23.46	0.051	1.53	9.18	0.113	0.74	4.44
-2	22' - 27'	5.00	0.186	2.75	13.75	0.036	1.08	5.40	0.132	0.86	4.30
-3	31' - 34'6"	3.50	0.312	4.62	16.17	0.044	1.32	4.62	0.648	4.22	14.77
-4	40'7"-43'9"	3.17	0.568	8.41	26.66	0.058	1.74	5.52	0.207	1.35	4.28
	Ft assayed	17.67			80.04			24.72			27.79
	Not assayed	12.08									
	Total ft.	29.75									

Ni value $\frac{80.04}{29.75}$ = $2.690/ton Co value $\frac{24.72}{29.75}$ = $0.831/ton Cu value $\frac{27.79}{29.75}$ = $o.934/ton

Ni value $\frac{80.04}{17.67}$ = $4.530/ton Co value $\frac{24.72}{17.67}$ = $1.400/ton Cu value $\frac{27.79}{17.67}$ = $1.573/ton

CP-27											
-1	9'4" - 17'	7.67	1.060	15.69	120.34	0.095	2.85	21.86	0.312	2.03	15.57
-2	17' - 22'5"	5.42	0.906	13.41	72.68	0.073	2.19	11.87	0.485	3.16	17.13
-3	22'5" - 29'2"	6.75	1.056	15.63	105.50	0.102	3.06	20.65	0.333	2.17	14.65
-4	35'10" - 40'10"	5.00	1.190	17.61	88.05	0.102	3.06	15.30	0.245	1.60	8.00
-5	40'10" - 45'5"	4.58	0.475	7.03	32.20	0.058	1.74	7.97	0.296	1.93	8.84
-6	45'5" - 50'	4.58	0.264	3.91	17.91	0.052	1.56	7.14	0.497	3.24	14.84
-7	50' - 55'9"	5.75	0.609	9.01	51.81	0.073	2.19	12.59	0.409	2.67	15.35
	Ft assayed	39.75			488.49			97.38			94.38
	Not assayed	6.67									
	Total ft.	46.42									

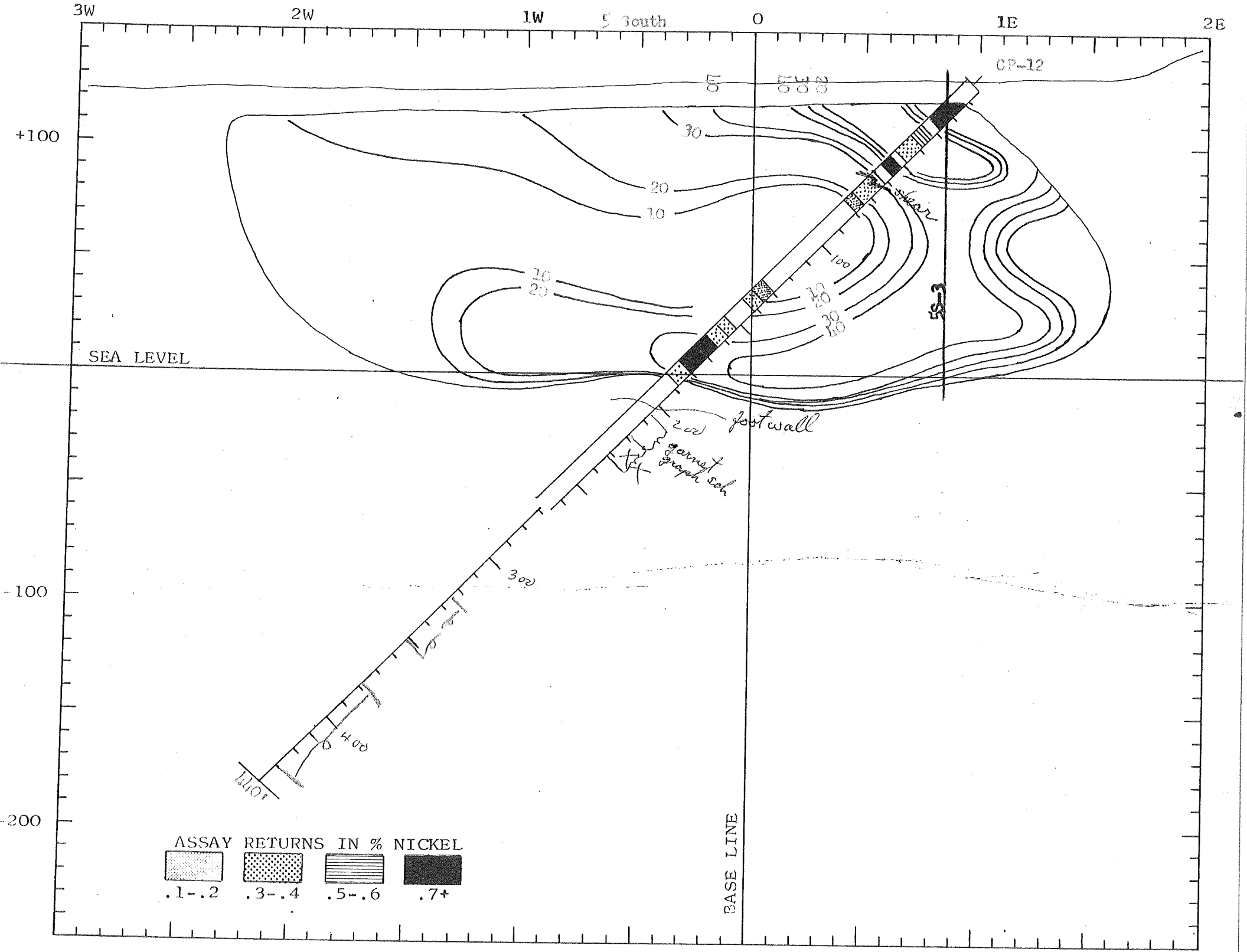
Ni value $\frac{488.49}{46.42}$ = $10.523/ton Co value $\frac{97.38}{46.42}$ = $2.098/ton Cu value $\frac{94.38}{46.42}$ = $2.033/ton

Ni value $\frac{488.49}{39.75}$ = $12.289/ton Co value $\frac{97.38}{39.75}$ = $2.450/ton Cu value $\frac{94.38}{39.75}$ = $2.374/ton

CP-11											
-1	8' - 12'	4.00	1.003	14.84	59.36	0.066	1.98	7.92	0.994	6.48	25.92
-2	12' - 17'	5.00	0.751	11.11	55.55	0.044	1.32	6.60	0.277	1.81	9.05
-3	17' - 21'9"	4.75	0.674	9.98	47.40	0.051	1.53	7.27	0.189	1.23	5.84
-4	22'2"-27'0"	4.83	0.621	9.19	44.39	0.051	1.53	7.39	0.226	1.47	7.10
-5	27' - 32'	5.00	0.869	12.86	64.30	0.058	1.74	8.70	0.189	1.23	6.15
-6	32' - 37'	5.00	0.869	12.86	64.30	0.058	1.74	8.70	0.396	2.58	12.90
	Ft assayed	28.58			335.30			46.58			66.96
	Not assayed	0.42									
	Total ft.	29.00									

Ni value $\frac{335.30}{29.00}$ = $11.562/ton Co value $\frac{46.58}{29.00}$ = $1.606/ton Cu value $\frac{66.96}{29.00}$ = $2.309/ton

Ni value $\frac{335.30}{28.58}$ = $11.732/ton Co value $\frac{46.58}{28.58}$ = $1.630/ton Cu value $\frac{66.96}{28.58}$ = $2.343/ton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5 South
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SEA LEVEL
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CP-12
SS-3
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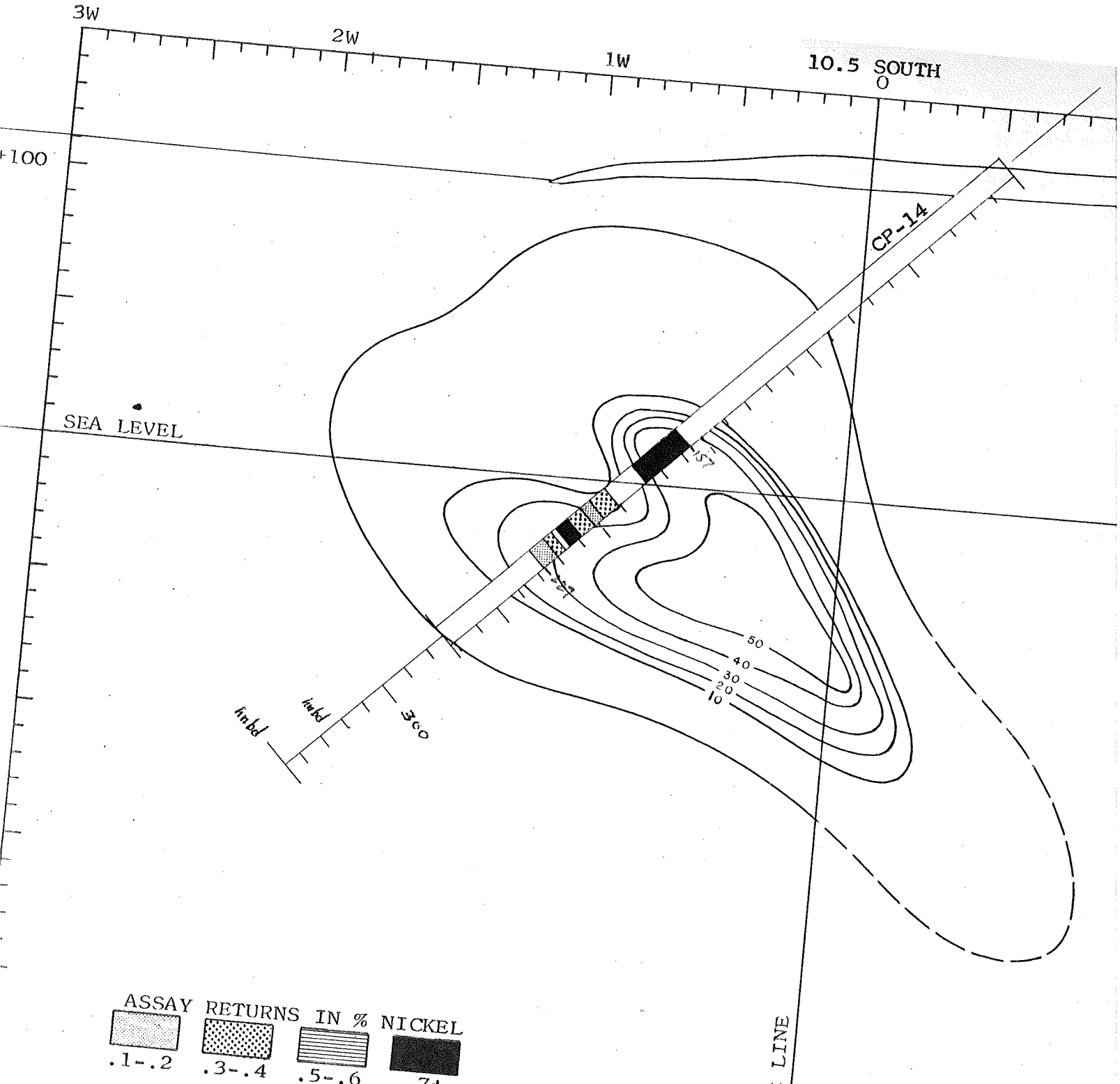
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+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10.5 SOUTH
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ASSAY RETURNS IN % NICKEL
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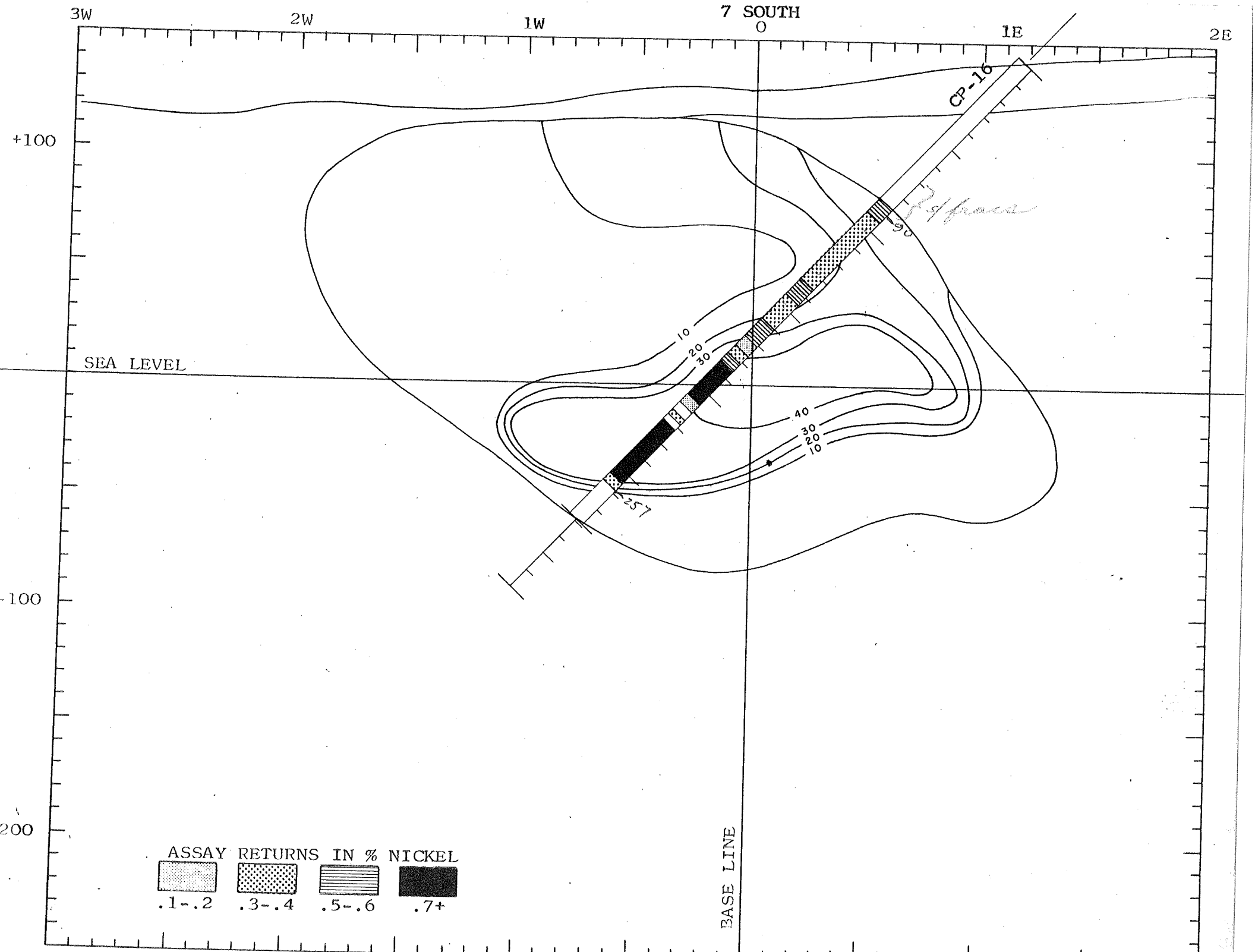
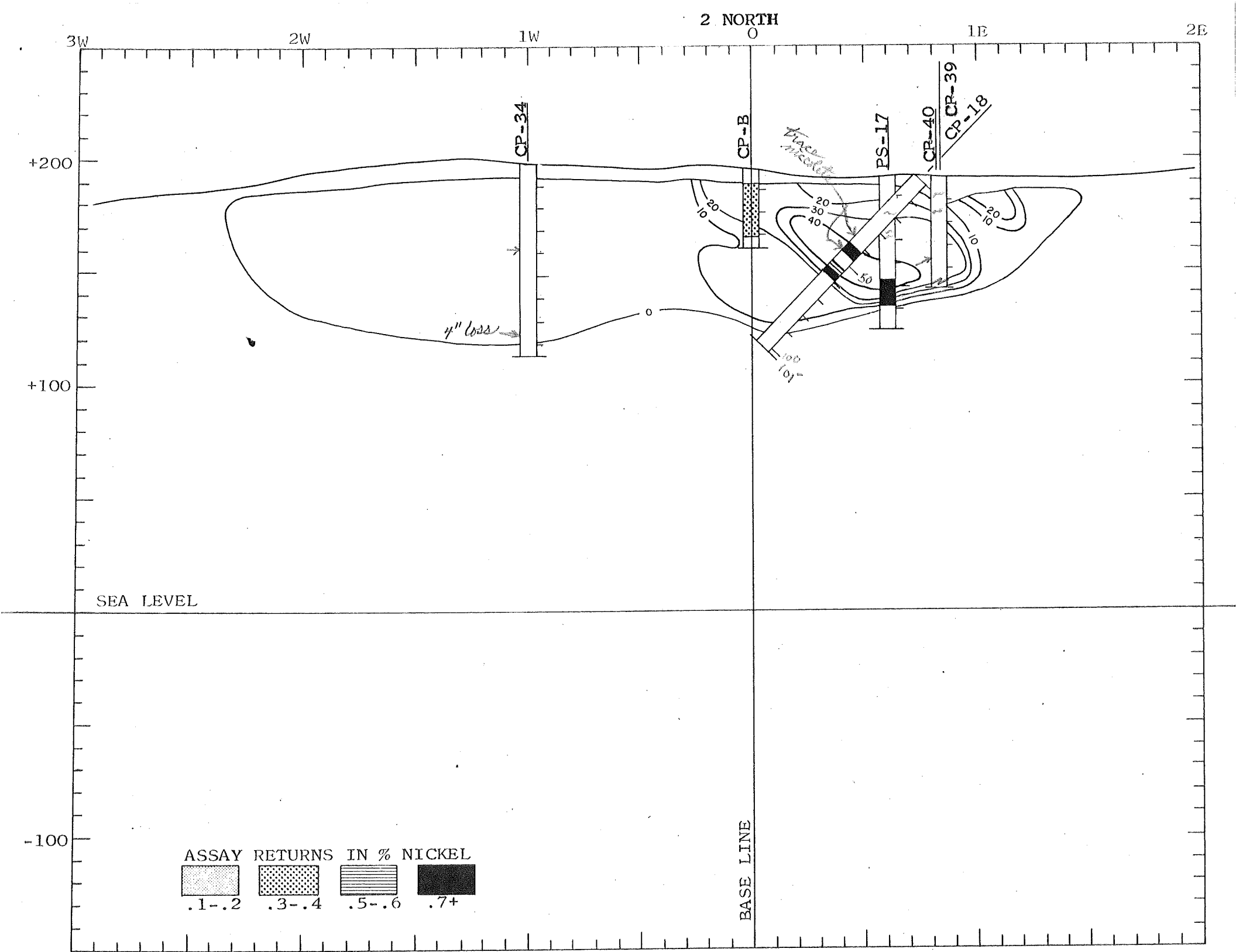
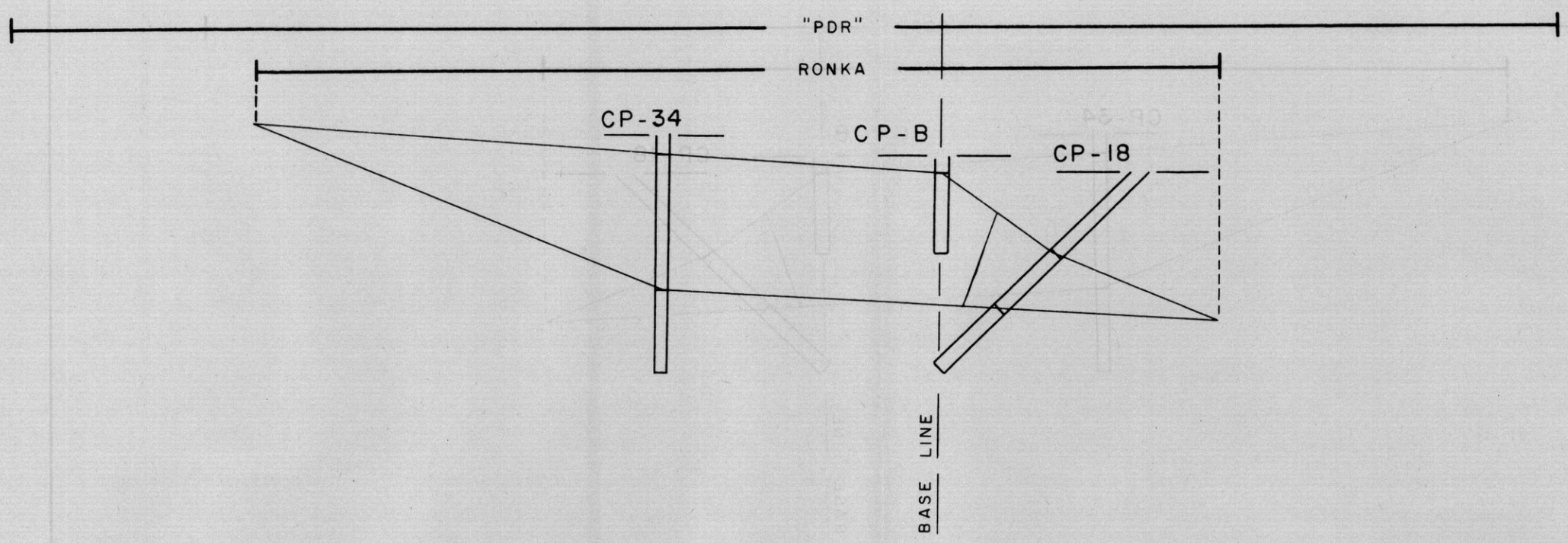
.5-.6
LINE


3W
2W
1W
7 SOUTH
0
1E
2E
+100
SEA LEVEL
-100
200
CP-16
90
257
10
20
30
40
30
20
10
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+


2 NORTH
3W
2W
1W
0
1E
2E
+200
+100
SEA LEVEL
-100
CP-34
CP-B
PS-17
CP-40
CP-39
CP-18
trace nickel
4" loss
100 loss
0
10
20
30
40
50
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+

"2 N" TRAVERSE



CP-B

9225 ft^2 at $6.81/ton

Ni value	4.667 x 9225	=	43,053	$\$ft^2$/ton
Co value	0.949 x 9225	=	8,754	"
Cu value	1.194 x 9225	=	11,015	"

CP-18

1425 ft^2 at $11.09/ton

Ni value	8.632 x 1425	=	12,300	$\$ft^2$/ton
Co value	0.848 x 1425	=	1,208	"
Cu value	1.614 x 1425	=	2,300	"

Average value = $7.38/ton

Cross section values

Ni	55,353	$\$ft^2$/ton
Co	9,962	"
Cu	13,315	"

ROLAND F. BEERS, INC. TROY, N.Y.

2 North Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

Line 2N

Holes Assayed: CP-B, CP-18
Not assayed: CP-34

CP-B		Interval Length	% Ni	$ / ton Ni	ft x $/ton Ni	% Co	$ / ton Co	ft x $/ton Co	% Cu	$ / ton Cu	ft x $/ton Cu
-1	6' - 11'	5.00	0.292	4.32	21.60	0.036	1.08	5.40	0.151	0.98	4.90
-2	11' - 15'	4.00	0.321	4.75	19.00	0.036	1.08	4.32	0.189	1.23	4.92
-3	15' - 20'	5.00	0.313	4.63	23.15	0.029	.87	4.35	0.258	1.68	8.40
-4	20' - 25'	5.00	0.361	5.34	26.70	0.029	.87	4.35	0.132	0.86	4.30
-5	25' - 30'	5.00	0.291	4.31	21.55	0.029	.87	4.35	0.189	1.23	6.15
	Total ft.	24.00			112.00			22.77			28.67

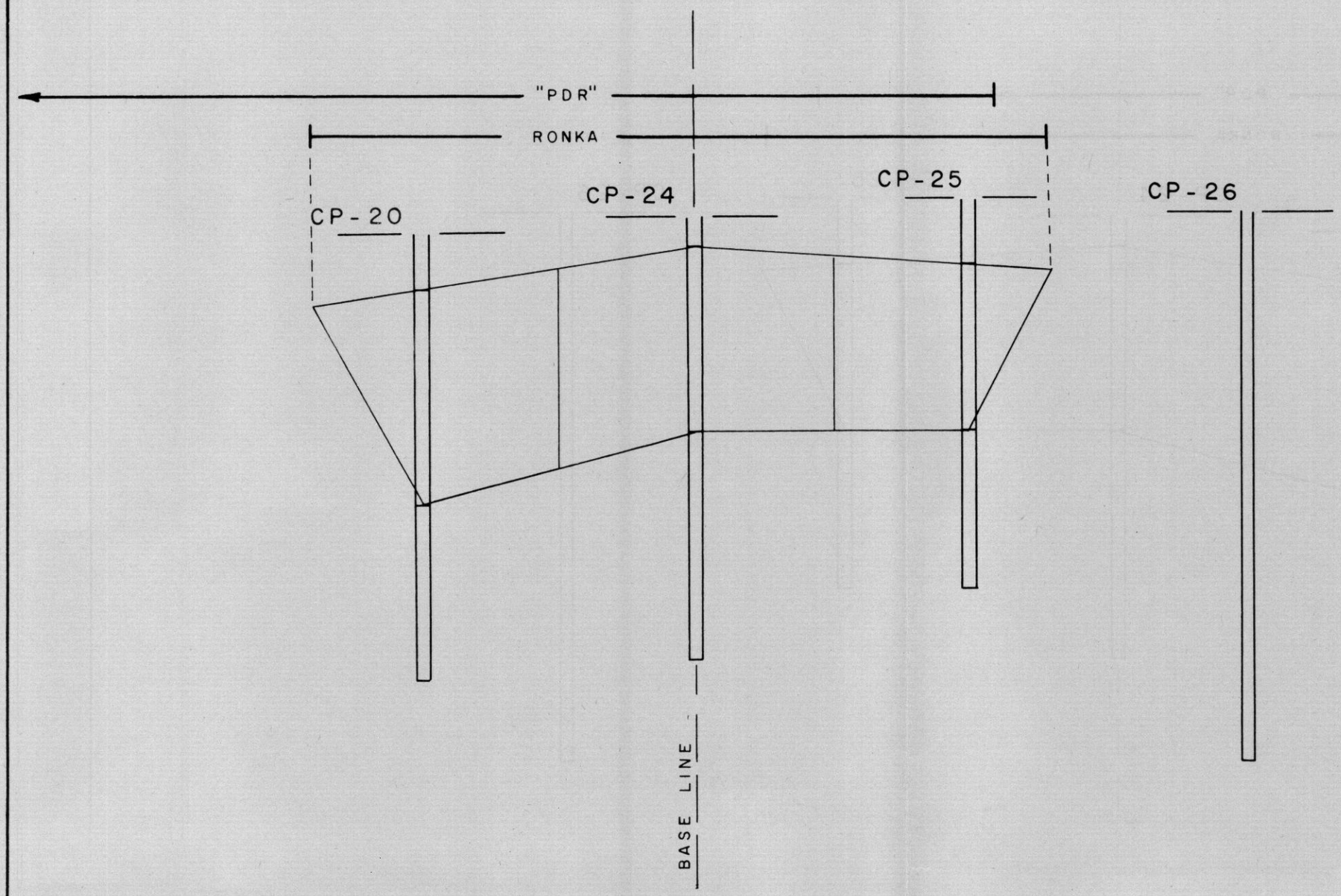
Ni value $\frac{112.00}{24.00}$ = $4.667/ton Co value $\frac{22.77}{24.00}$ = $0.949/ton Cu value $\frac{28.67}{24.00}$ = $1.194/ton

CP-18											
-1	41'0" - 46'8"	5.67	0.983	14.55	82.50	0.051	1.53	8.68	0.500	3.26	18.48
-2	52'2" - 54'6"	2.33	0.148	2.19	5.10	0.007	0.21	0.50	0.138	0.90	2.10
-3	54'6" - 56'6"	2.00	1.561	23.10	46.20	0.066	1.98	3.96	0.340	2.22	4.44
	Ft. assayed	10.00			133.80			13.14			25.02
	Not assayed	5.50									
		15.50									

Ni value $\frac{133.80}{15.50}$ = $8.632/ton Co value $\frac{13.14}{15.50}$ = $0.848/ton Cu value $\frac{25.02}{15.50}$ = $1.614/ton

Ni value $\frac{133.80}{10.00}$ = $13.38/ton Co value $\frac{13.14}{10.00}$ = $1.31/ton Cu value $\frac{25.02}{10.00}$ = $2.50/ton

"4 S" TRAVERSE



CP-20
5350 ft^2 at $4.71/ton

Ni value	3.090 x 5350	=	16,531	$\$ft^2$/ton
Co value	0.970 x 5350	=	5,190	"
Cu value	0.649 x 5350	=	3,472	"

CP-24
6875 ft^2 at $9.90/ton

Ni value	6.491 x 6875	=	44,626	$\$ft^2$/ton
Co value	1.380 x 6875	=	9,487	"
Cu value	2.030 x 6875	=	13,956	"

Average value = $7.83/ton

Cross section values

Ni	83,508	$\$ft^2$/ton
Co	21,539	"
Cu	22,518	"

CP-25
4075 ft^2 at $8.42/ton

Ni value	5.485 x 4075	=	22,351	$\$ft^2$/ton
Co value	1.684 x 4075	=	6,862	"
Cu value	1.249 x 4075	=	5,090	"

ROLAND F. BEERS, INC. TROY, N.Y.

4 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

LINE 4S

Holes Assayed: CP-20, CP-24, CP-25
Not assayed: CP-26

	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
CP-20											
-1	21 - 26	5.00	0.235	3.48	17.40	0.051	1.53	7.65	0.327	2.13	10.65
-2	26 - 31	5.00	0.231	3.42	17.10	0.051	1.53	7.65	0.119	0.78	3.90
-3	31 - 36	5.00	0.235	3.48	17.40	0.044	1.32	6.60	0.138	0.90	4.50
-4	36 - 41	5.00	0.203	3.00	15.00	0.044	1.32	6.60	0.138	0.90	4.50
-5	41 - 46	5.00	0.166	2.46	12.30	0.029	0.87	4.35	0.100	0.65	3.25
-6	46 - 51'8"	5.67	0.259	3.83	21.72	0.044	1.32	7.48	0.132	0.86	4.88
-7	55- 58'6"	3.50	0.194	2.87	10.04	0.036	1.08	3.78	0.119	0.78	2.73
-8	61 - 64'4"	3.33	0.523	7.74	25.77	0.058	1.74	5.79	0.182	1.19	3.96
-9	76 - 81	5.00	0.357	5.28	26.40	0.044	1.32	6.60	0.113	0.74	3.70
-10	81 - 85	4.00	0.337	4.99	19.96	0.044	1.32	5.28	0.144	0.94	3.76
-11	89'2" - 94'	4.83	0.215	3.18	15.36	0.036	1.08	5.22	0.069	0.45	2.17
-12	94 - 99	5.00	0.576	8.52	42.60	0.058	1.74	8.70	0.081	0.53	2.65
	Ft. assayed	56.33			241.05			75.70			50.65
	Not assayed	21.67									
	Total Ft.	78.00									

Ni value $\frac{241.05}{78.00}$ = $3.090/ton Co value $\frac{75.70}{78.00}$ = $0.970/ton Cu value $\frac{50.65}{78.00}$ = $0.649/ton

Ni value $\frac{241.05}{56.33}$ = $4.279/ton Co value $\frac{75.70}{56.33}$ = $1.344/ton Cu value $\frac{50.65}{56.33}$ = $0.899/ton

CP-24											
-1	11 - 16	5.00	0.532	7.87	39.35	0.073	2.19	10.95	0.598	3.90	19.50
-2	16 - 21	5.00	0.512	7.58	37.90	0.066	1.98	9.90	0.264	1.72	8.60
-3	21 - 26	5.00	0.510	7.55	37.75	0.066	1.98	9.90	0.365	2.38	11.90
-4	26 - 31	5.00	0.508	7.52	37.60	0.066	1.98	9.90	0.415	2.71	13.55
-5	31 - 36	5.00	0.463	6.85	34.25	0.044	1.32	6.60	0.333	2.17	10.85
-6	36 - 41	5.00	0.638	9.44	47.20	0.058	1.74	8.70	0.371	2.42	12.10
-7	41 - 46	5.00	0.581	8.60	43.00	0.051	1.53	7.65	0.346	2.26	11.30
-8	46 - 51	5.00	0.638	9.44	47.20	0.058	1.74	8.70	0.516	3.36	16.80
-9	51 - 56	5.00	0.284	4.20	21.00	0.036	1.08	5.40	0.258	1.68	8.40
-10	61 - 66	5.00	0.386	5.71	28.55	0.029	.87	4.35	0.170	1.11	5.55
-11	66 - 71	5.00	0.306	4.53	22.65	0.029	.87	4.35	0.201	1.31	6.55
-12	71 - 78	7.00	0.371	5.49	38.43	0.029	.87	6.09	0.239	1.56	10.92
	Ft. assayed	62.00			434.88			92.49			136.02
	NNot assayed	5.00									
	Total Ft.	67.00									

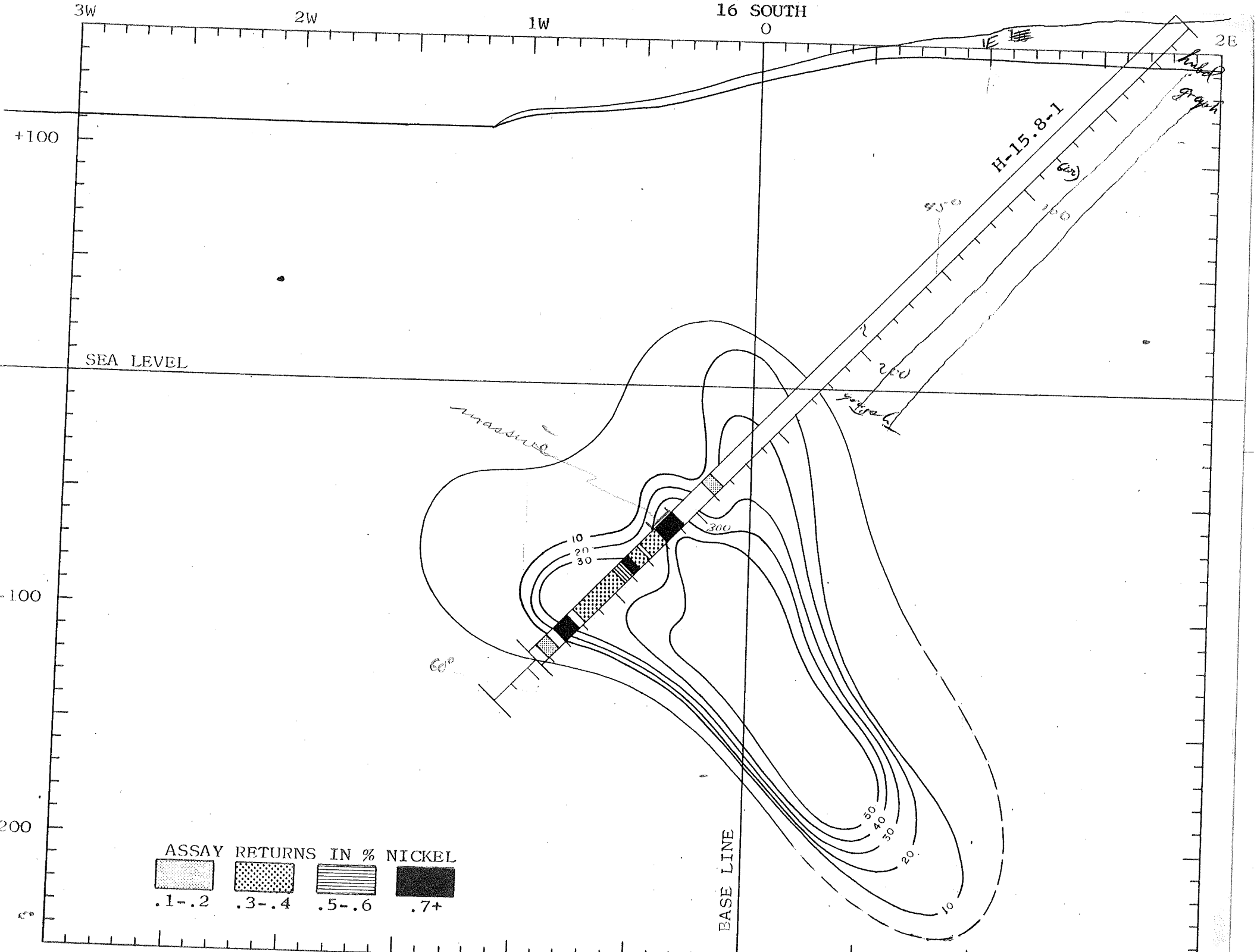
Ni value $\frac{434.88}{67.00}$ = $6.491/ton Co value $\frac{92.49}{67.00}$ = $1.380/ton Cu value $\frac{136.02}{67.00}$ = $2.030/ton

Ni value $\frac{434.88}{62.00}$ = $7.014/ton Co value $\frac{92.49}{62.00}$ = $1.492/ton Cu value $\frac{136.02}{62.00}$ = $2.194/ton

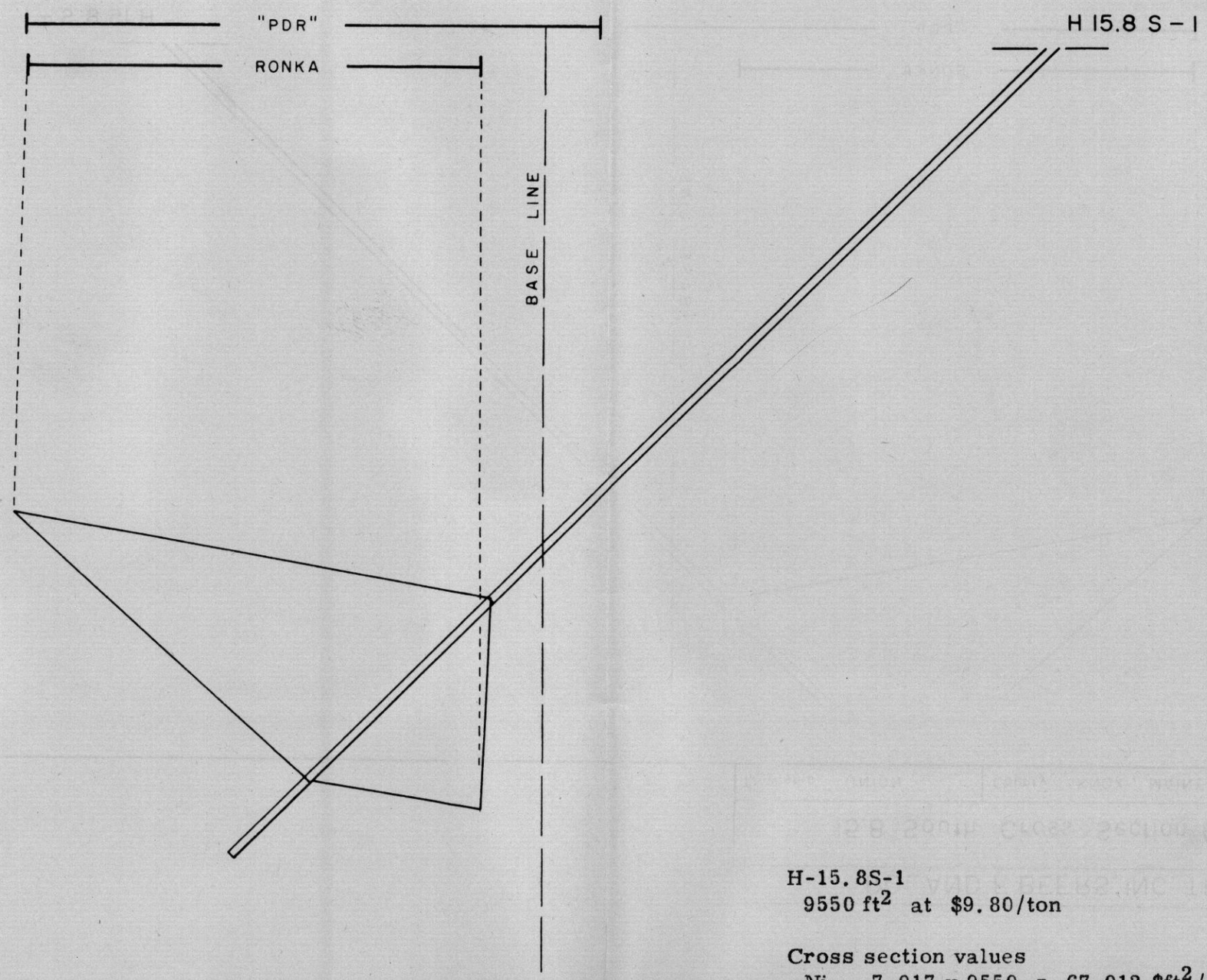
CP-25											
-1	23 - 29'6"	6.50	0.701	10.37	67.40	0.117	3.51	22.82	0.642	4.19	27.23
-2	43'2" - 48'	4.83	0.422	6.25	30.19	0.066	1.98	9.56	0.151	0.98	4.73
-3	48' - 53'	5.00	0.373	5.52	27.60	0.066	1.98	9.90	0.163	1.06	5.30
-4	53' - 58'	5.00	0.304	4.50	22.50	0.058	1.74	8.70	0.144	0.94	4.70
-5	58' - 63'	5.00	0.396	5.86	29.30	0.058	1.74	8.70	0.258	1.68	8.40
-6	63' - 68'	5.00	0.581	8.60	43.00	0.088	2.64	13.20	0.252	1.64	8.20
-7	68' - 74'6"	6.50	0.873	12.92	83.98	0.102	3.06	19.89	0.252	1.64	10.66
-8	79'6" - 84'3"	4.75	0.455	6.73	31.97	0.073	2.19	10.40	0.233	1.52	7.22
	Ft. Assayed	42.58			335.94			103.17			76.44
	Not assayed	18.67									
	Total Ft.	61.25									

Ni value $\frac{335.94}{61.25}$ = $5.485/ton Co value $\frac{103.17}{61.25}$ = $1.684/ton Cu value $\frac{76.44}{61.25}$ = $1.248/ton

Ni value $\frac{335.94}{42.58}$ = $7.877/ton Co value $\frac{103.17}{42.58}$ = $2.423/ton Cu value $\frac{76.44}{42.58}$ = $1.795/ton


3W
2W
1W
16 SOUTH
0
2E
+100
SEA LEVEL
-100
200
H-15.8-1
BASE LINE
10
20
30
40
50
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+

"15.8 S" TRAVERSE



H-15.8S-1
9550 ft^2 at $9.80/ton

Cross section values

Ni	7.017 x 9550	=	67,012	$\$ft^2$/ton
Co	1.164 x 9550	=	11,116	"
Cu	1.623 x 9550	=	15,500	"

ROLAND F. BEERS, INC. TROY, N.Y.

15.8 South Cross Section (Harriman)

Township UNION	County KNOX, MAINE	Scale 1" = 50'

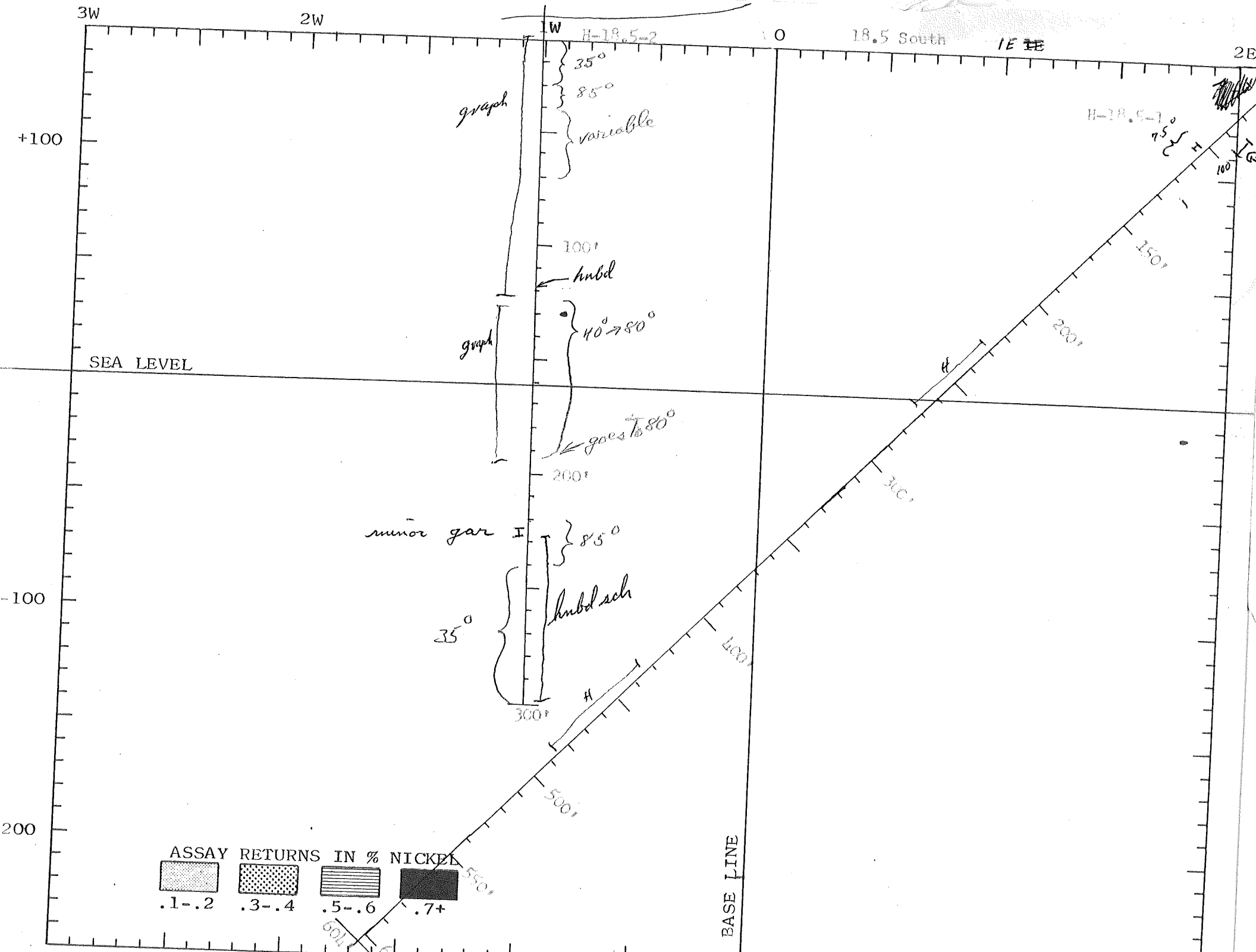
Line 15.8S

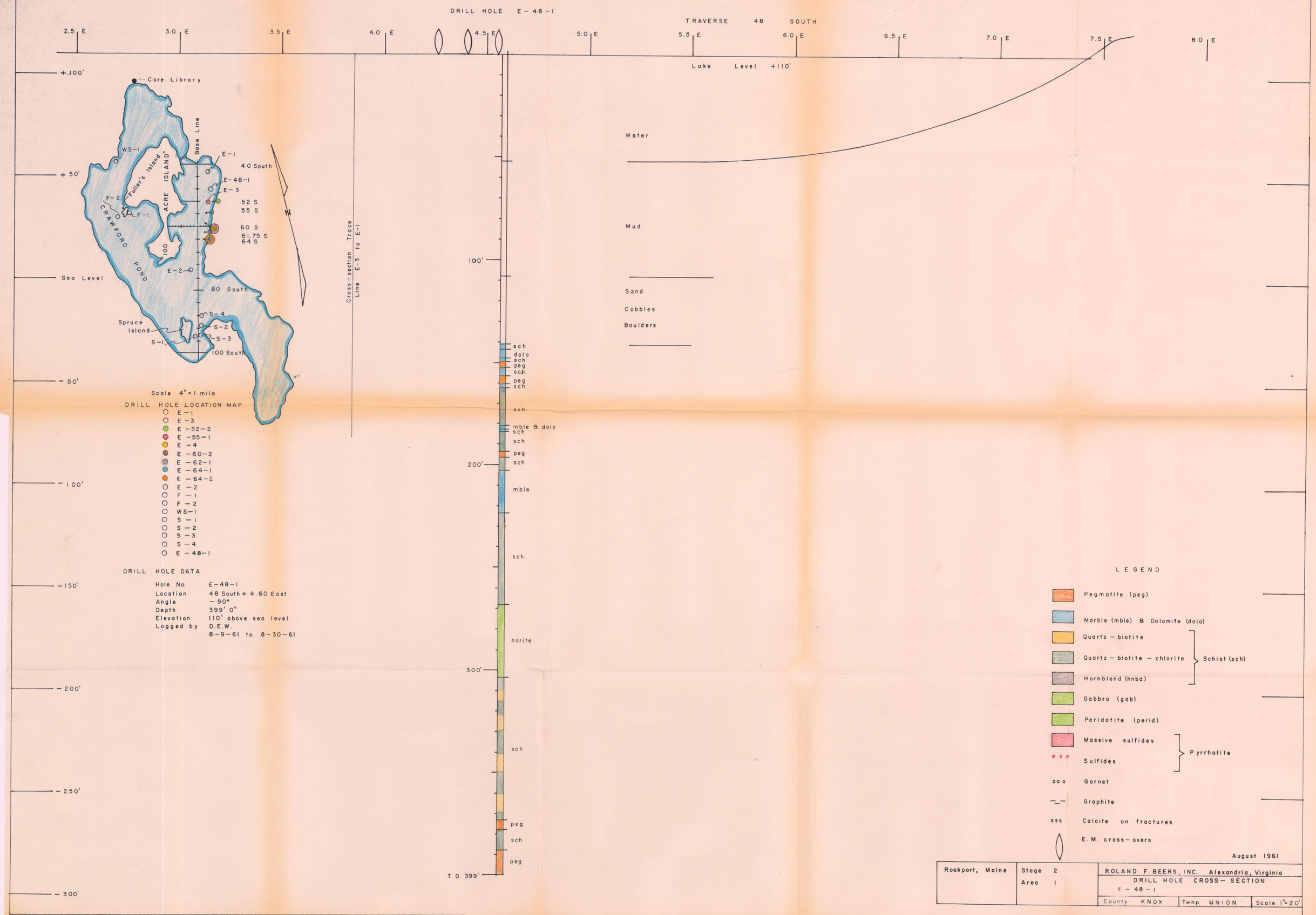
Assayed Hole H-15.8S-1

H-15.8S-1	Interval	Interval Length	% Ni	$/ton Ni	ft x $/ton Ni	% Co	$/ton Co	ft x $/ton Co	% Cu	$/ton Cu	ft x $/ton Cu
-1	286'8" - 291'8"	5.00	0.187	2.77	13.85	0.022	0.66	3.30	0.044	0.29	1.45
-2	309'7" - 314'7"	5.00	3.582	53.01	265.05	0.176	5.28	26.40	0.195	1.27	6.35
-3	314'7" - 318'7"	4.00	0.794	11.75	47.00	0.073	2.19	8.76	0.220	1.43	5.72
-4	319'8" - 323'6"	3.83	0.278	4.11	15.74	0.044	1.32	5.06	0.100	0.65	2.49
-5	323'6" - 328'6"	5.00	0.292	4.32	21.60	0.036	1.08	5.40	0.126	0.82	4.10
-6	333'2" - 338'2"	5.00	0.713	10.55	52.75	0.058	1.74	8.70	2.217	14.45	72.25
-7	338'2" - 343'2"	5.00	0.496	7.34	36.70	0.051	1.53	7.65	0.239	1.56	7.80
-8	343'2" - 348'2"	5.00	0.288	4.26	21.30	0.036	1.08	5.40	0.170	1.11	5.55
-9	348'2" - 353'2"	5.00	0.329	4.87	24.35	0.036	1.08	5.40	0.138	0.90	4.50
-10	353'2" - 358'2"	5.00	0.386	5.71	28.55	0.044	1.32	6.60	0.132	0.86	4.30
-11	358'2" - 363'2"	5.00	0.341	5.05	25.25	0.036	1.08	5.40	0.132	0.86	4.30
-12	363'2" - 368'2"	5.00	0.376	5.56	27.80	0.036	1.08	5.40	0.119	0.78	3.90
-13	368'2" - 371'4"	3.17	0.412	6.10	19.34	0.044	1.32	4.18	0.144	0.94	2.98
-14	371'4" - 376'4"	5.00	0.890	13.17	65.85	0.073	2.19	10.95	0.907	5.91	29.55
-15	387'3" - 392'3"	5.00	0.101	1.49	7.45	0.014	0.42	2.10	0.056	0.37	1.85
-16	330' - 334'1"	4.08	0.304	4.50	18.36	0.036	1.08	4.41	0.403	2.63	10.73
-17	376'4" - 381'5"	5.08	0.664	9.83	49.94	0.051	1.53	7.77	0.107	0.70	3.56
	Ft. assayed	80.16			740.88			122.88			171.38
	Not assayed	25.42									
	Total ft.	105.58									

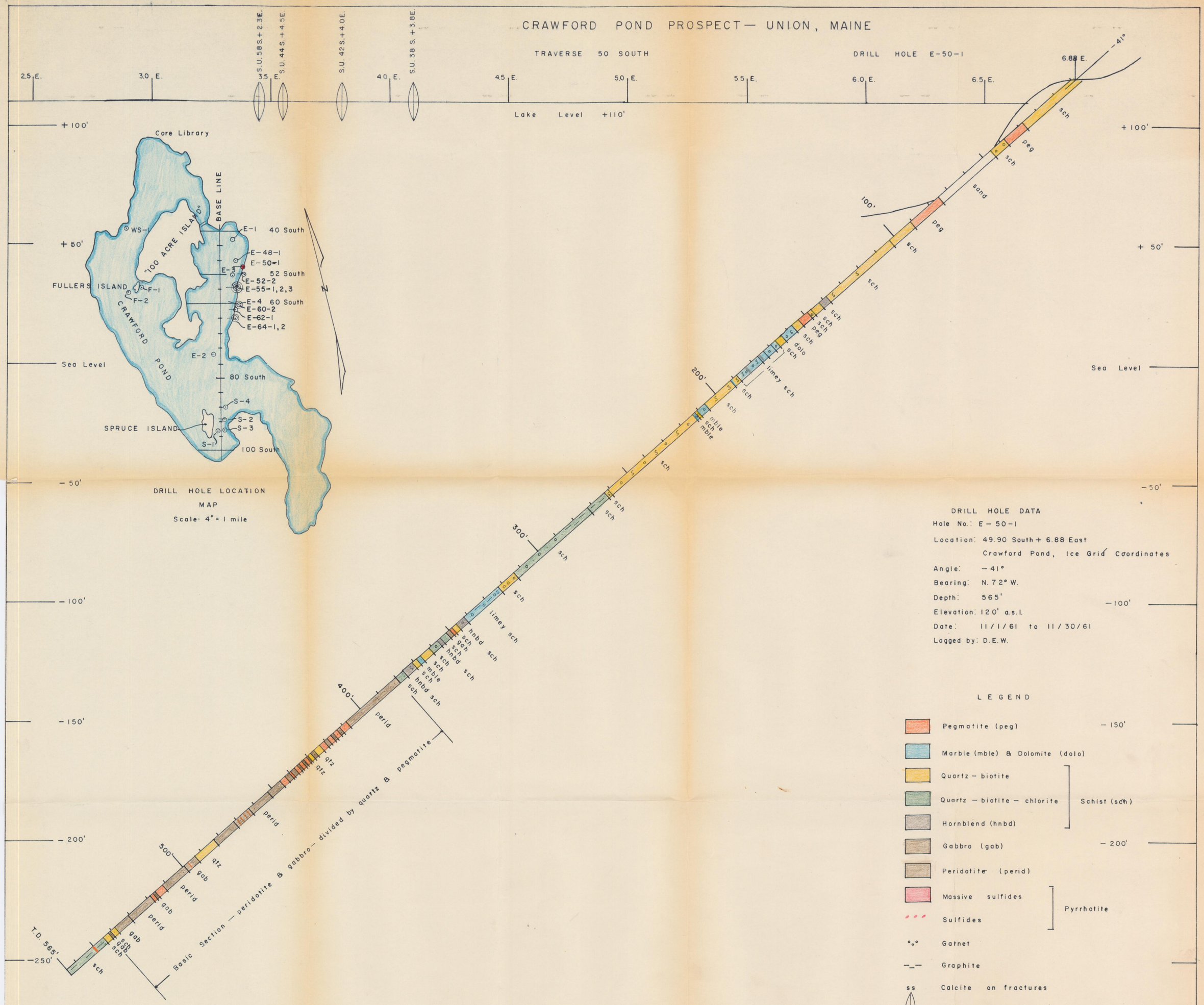
Ni value $\frac{740.88}{105.58}$ = $7.017/ton Co value $\frac{122.88}{105.58}$ = $1.164/ton Cu value $\frac{171.38}{105.58}$ = $1.623/ton

Ni value $\frac{740.88}{80.16}$ = $9.242/ton Co value $\frac{122.88}{80.16}$ = $1.532/ton Cu value $\frac{171.38}{80.16}$ = $2.138/ton


3W
2W
1W
0
18.5 South
1E
2E
H-18.5-2
H-18.5-1
+100
SEA LEVEL
-100
200
35°
85°
variable
graph
100'
hnbd
40°→80°
graph
goes to 80°
200'
minor gar
85°
35°
hnbd sch
300'
H
100'
150'
200'
300'
400'
500'
550'
600'
BASE LINE
ASSAY RETURNS IN % NICKEL
.1-.2
.3-.4
.5-.6
.7+


DRILL HOLE E-48-1
TRAVERSE 48 SOUTH
2.5 E
3.0 E
3.5 E
4.0 E
4.5 E
5.0 E
5.5 E
6.0 E
6.5 E
7.0 E
7.5 E
8.0 E
Lake Level +110'
+100'
+50'
Sea Level
-50'
-100'
-150'
-200'
-250'
-300'
Core Library
Base Line
WS-1
E-1
40 South
E-48-1
E-3
52 S
55 S
60 S
61.75 S
64 S
F-2
F-1
Fuller's Island
ACRE ISLAND
CRAWFORD POND
100
E-2
80 South
S-4
S-2
S-3
S-1
Spruce Island
100 South
N
Scale 4" = 1 mile
DRILL HOLE LOCATION MAP
E-1
E-3
E-52-2
E-55-1
E-4
E-60-2
E-62-1
E-64-1
E-64-2
E-2
F-1
F-2
WS-1
S-1
S-2
S-3
S-4
E-48-1
DRILL HOLE DATA
Hole No. E-48-1
Location 48 South + 4.60 East
Angle -90°
Depth 399' 0"
Elevation 110' above sea level
Logged by D.E.W.
8-9-61 to 8-30-61
Cross-section Trace
Line E-3 to E-1
100'
200'
300'
T.D. 399'
sch
dolo
sch
peg
sch
peg
sch
sch
mble & dolo
sch
sch
peg
sch
mble
sch
norite
sch
peg
sch
peg
Water
Mud
Sand
Cobbles
Boulders
LEGEND
Pegmatite (peg)
Marble (mble) & Dolomite (dolo)
Quartz - biotite
Quartz - biotite - chlorite
Hornblend (hnbd)
Schist (sch)
Gabbro (gab)
Peridotite (perid)
Massive sulfides
Sulfides
Pyrrhotite
Garnet
Graphite
Calcite on fractures
E. M. cross-overs
August 1961
Rockport, Maine
Stage 2
Area 1
ROLAND F. BEERS, INC. Alexandria, Virginia
DRILL HOLE CROSS-SECTION
E-48-1
County KNOX
Twnp. UNION
Scale 1"=20'

CRAWFORD POND PROSPECT — UNION, MAINE



DRILL HOLE DATA

Hole No.: E – 50 – 1

Location: 49.90 South + 6.88 East
Crawford Pond, Ice Grid Coordinates

Angle: – 41°

Bearing: N. 72° W.

Depth: 565'

Elevation: 120' a.s.l.

Date: 11/1/61 to 11/30/61

Logged by: D.E.W.

LEGEND

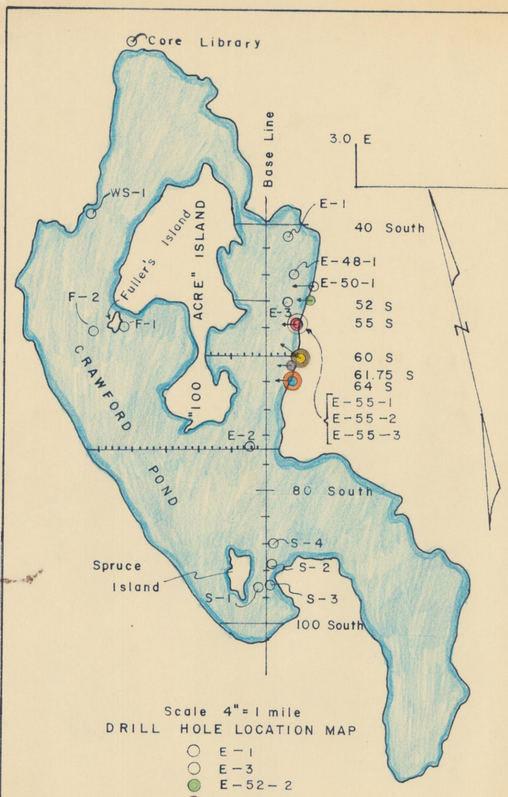
- Pegmatite (peg)
- Marble (mble) & Dolomite (dolo)
- Quartz – biotite
- Quartz – biotite – chlorite
- Hornblend (hnbd)
- Gabbro (gab)
- Peridotite (perid)
- Massive sulfides
- Sulfides
- Garnet
- Graphite
- ss Calcite on fractures
- E.M. cross-over

Schist (sch)

Pyrrhotite

December 1961

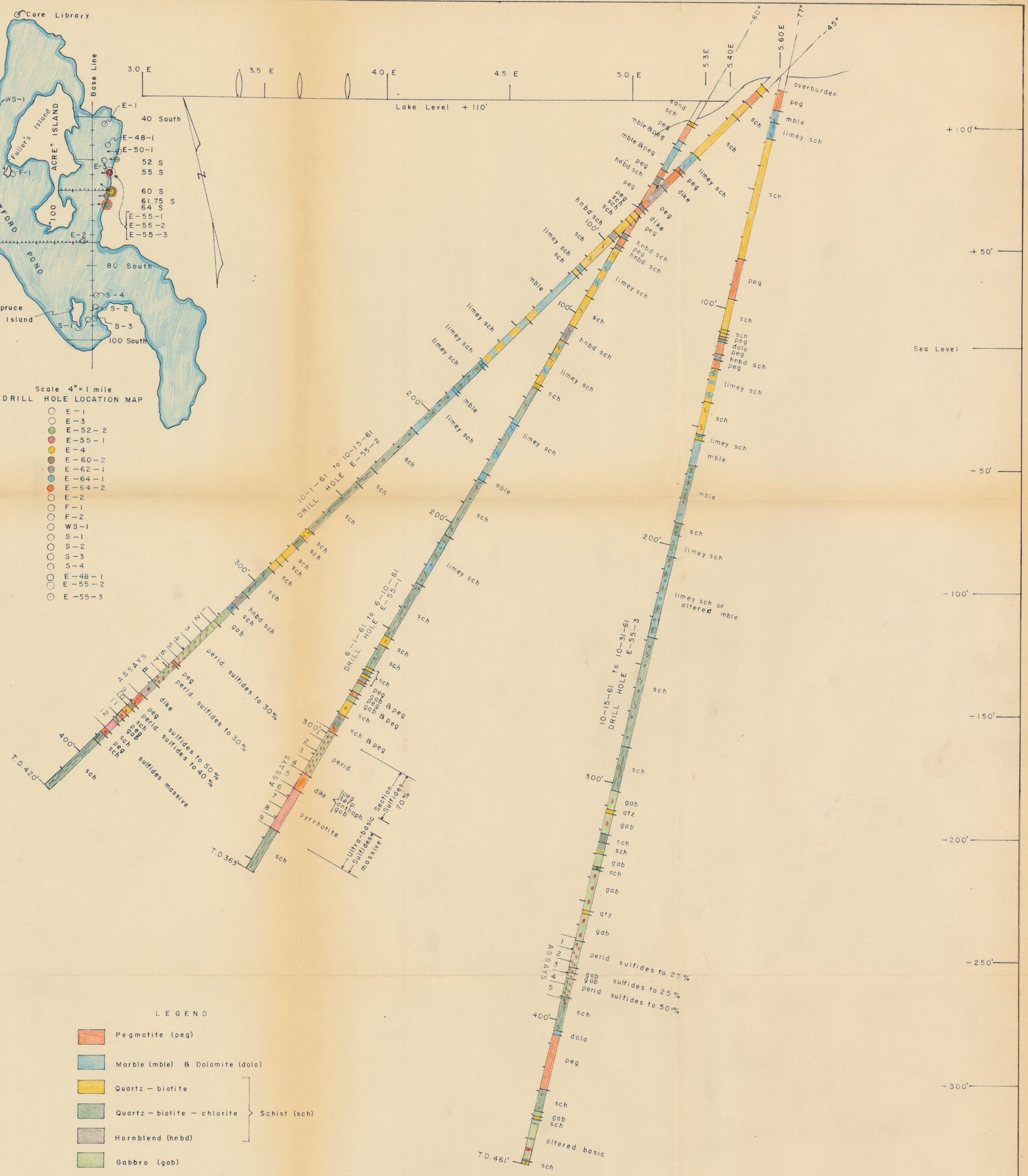
Rockport, Maine	Stage 2	ROLAND F. BEERS, INC. Alexandria, Virginia
DEW	Area 1	DRILL HOLE CROSS – SECTION E – 50 – 1
		County: KNOX · Twnp: UNION · Scale: 1" = 20'



Scale 4" = 1 mile

DRILL HOLE LOCATION MAP

- E-1
- E-3
- E-52-2
- E-55-1
- E-4
- E-60-2
- E-62-1
- E-64-1
- E-64-2
- E-2
- F-1
- F-2
- WS-1
- S-1
- S-2
- S-3
- S-4
- E-48-1
- E-55-2
- E-55-3



LEGEND

- Pegmatite (peg)
- Marble (mble) & Dolomite (dolo)
- Quartz – biotite
- Quartz – biotite – chlorite } Schist (sch)
- Hornblend (hnbd)
- Gabbro (gab)
- Peridotite (perid)
- Massive sulfides
- Sulfides } Pyrrhotite
- Garnet
- Graphite
- Calcite on fractures
- E. M. Cross – overs

DRILL HOLE DATA

Hole No:	Location	Angle	Depth	Elevation	Bearing	Date
E-55-1	54.9 S. + 5.30 E.	-60°	363'	+110'	N. 72° W.	6-1-61 to 6-10-61
E-55-2	54.9 S. + 5.60 E.	-45°	420'	+120'	N. 72° W.	10-1-61 to 10-15-61
E-55-3	54.9 S. 5.60 E.	-77°	461'	+120'	N. 72° W.	10-15-61 to 10-31-61

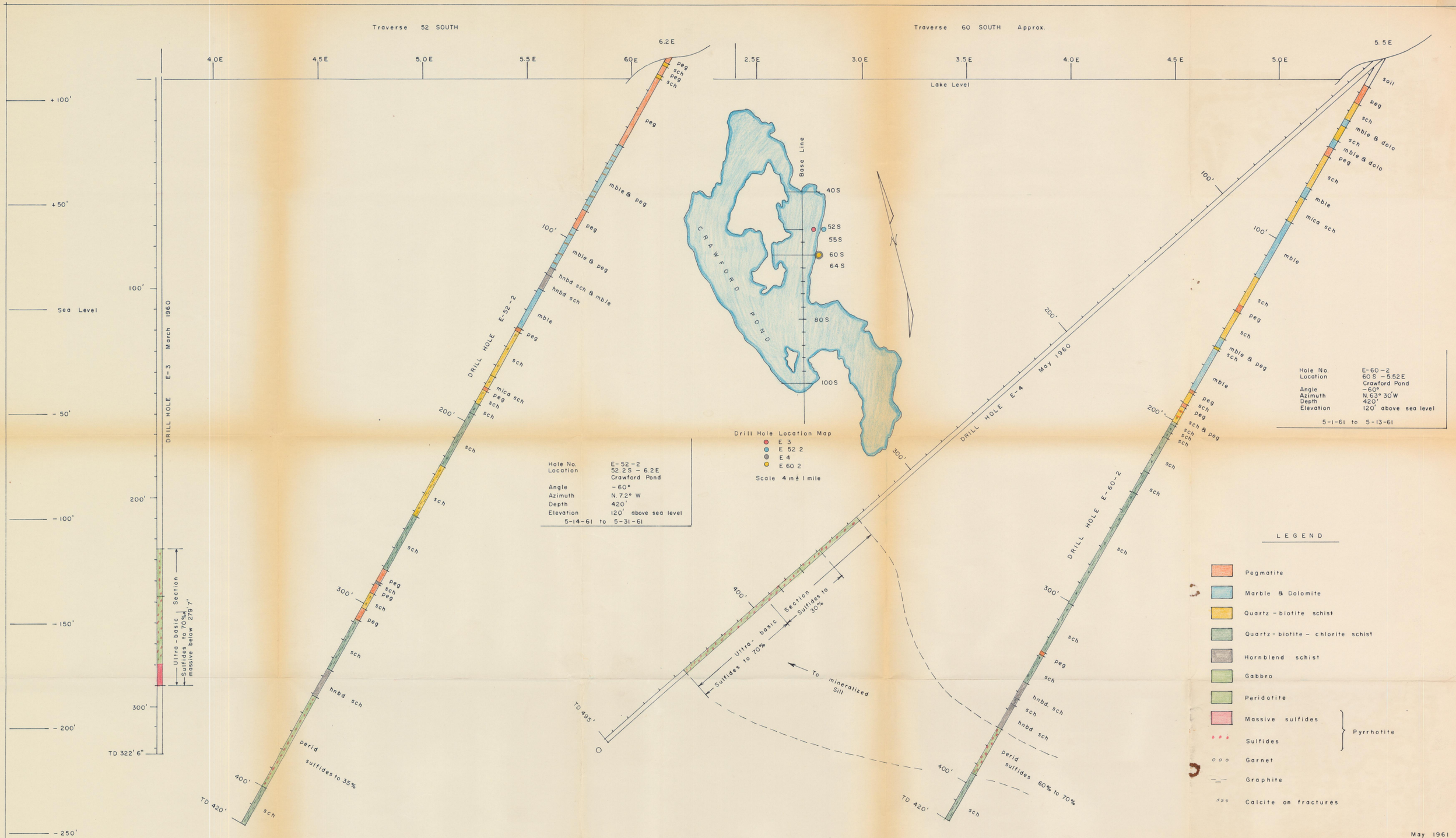
October 1961

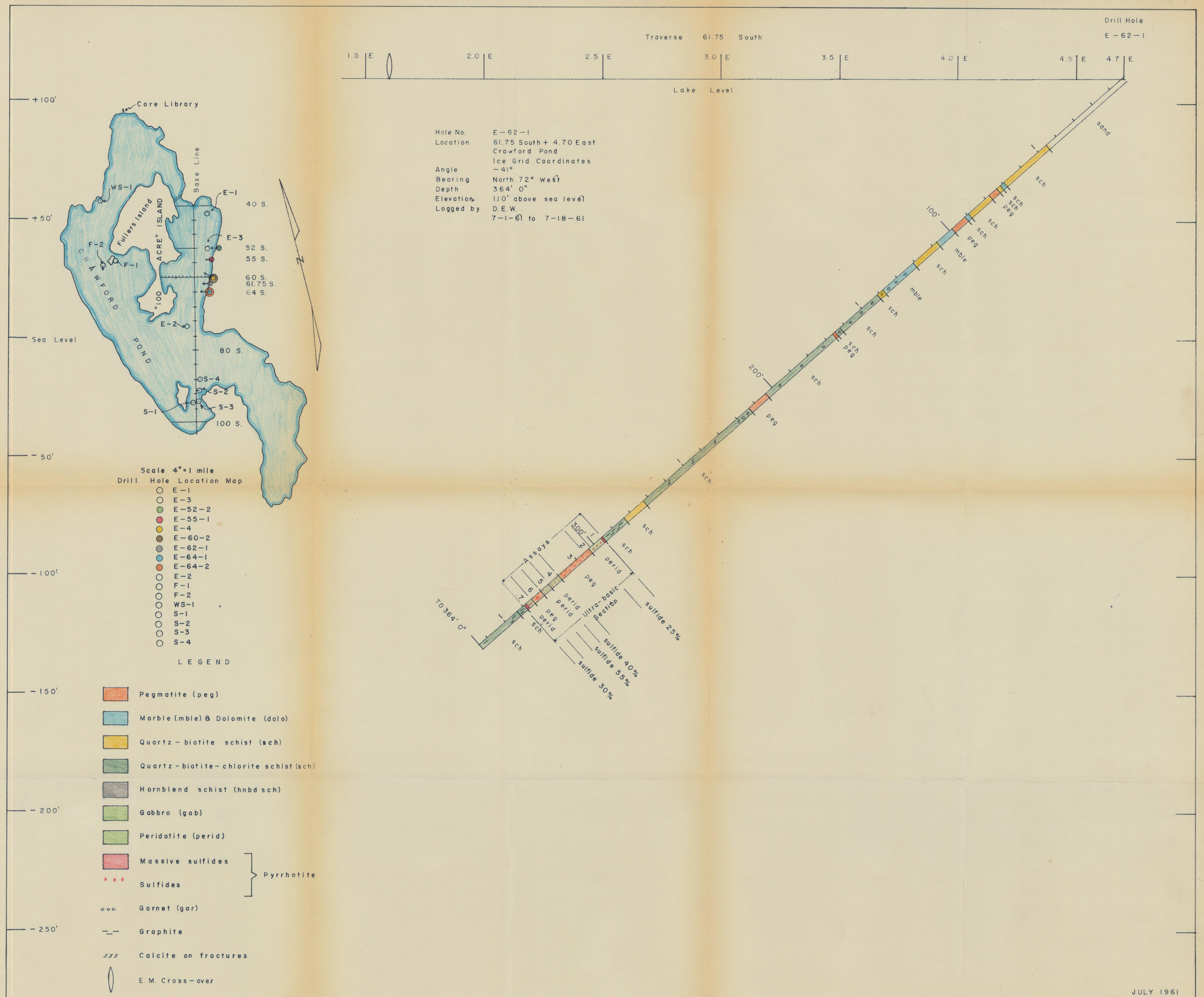
Rockport, Maine	Stage I, Area I	ROLAND F. BEERS, INC. Alexandria, Virginia DRILL HOLE CROSS-SECTIONS E-55-1 E-55-2 E-55-3 County: KNOX Twnp: UNION Scale: 1" = 20'

DRILL HOLE CROSS-SECTIONS E-55-1 E-55-2 E-55-3

7

(15) 16


Traverse 52 SOUTH
4.0E
4.5E
5.0E
5.5E
6.2E
+100'
+50'
Sea Level
-50'
-100'
-150'
-200'
-250'
100'
200'
300'
400'
DRILL HOLE E-3 March 1960
Ultra-basic Section
Sulfides to 70%
massive below 279'7"
TD 322'6"
DRILL HOLE E-52-2
peg
sch
mble & peg
hnbd sch & mble
hnbd sch
mble
mica sch
perid
sulfides to 35%
TD 420'
Hole No. E-52-2
Location 52.2S - 6.2E
Crawford Pond
Angle -60°
Azimuth N.7.2° W
Depth 420'
Elevation 120' above sea level
5-14-61 to 5-31-61
Base Line
40S
52S
55S
60S
64S
80S
100S
CRAWFORD POND
N
Drill Hole Location Map
E 3
E 52 2
E 4
E 60 2
Scale 4 in ± 1 mile
Traverse 60 SOUTH Approx.
2.5E
3.0E
3.5E
4.0E
4.5E
5.0E
5.5E
Lake Level
DRILL HOLE E-4 May 1960
Ultra-basic Section
Sulfides to 70%
Section
Sulfides to 30%
To mineralized Sill
TD 495'
DRILL HOLE E-60-2
soil
mble & dolo
mica sch
hnbd sch
perid
sulfides 60% to 70%
TD 420'
Hole No. E-60-2
Location 60S - 5.52E
Crawford Pond
Angle -60°
Azimuth N.63° 30'W
Depth 420'
Elevation 120' above sea level
5-1-61 to 5-13-61
LEGEND
Pegmatite
Marble & Dolomite
Quartz-biotite schist
Quartz-biotite-chlorite schist
Hornblend schist
Gabbro
Peridotite
Massive sulfides
Sulfides
Pyrrhotite
Garnet
Graphite
Calcite on fractures
May 1961
Rockport, Maine
Stage I
Area I
ROLAND F. BEERS, INC. Alexandria, Va.
DRILL HOLE CROSS SECTIONS
E-60-2 & E-52-2
County KNOX
Twnp UNION
Scale 1"=20



JULY 1961

Rockport, Maine	Stage I Area I	ROLAND F. BEERS, INC. Alexandria, Va. DRILL HOLE CROSS SECTION E-62-1
		County KNOX · Twnp. UNION · Scale 1" = 20'

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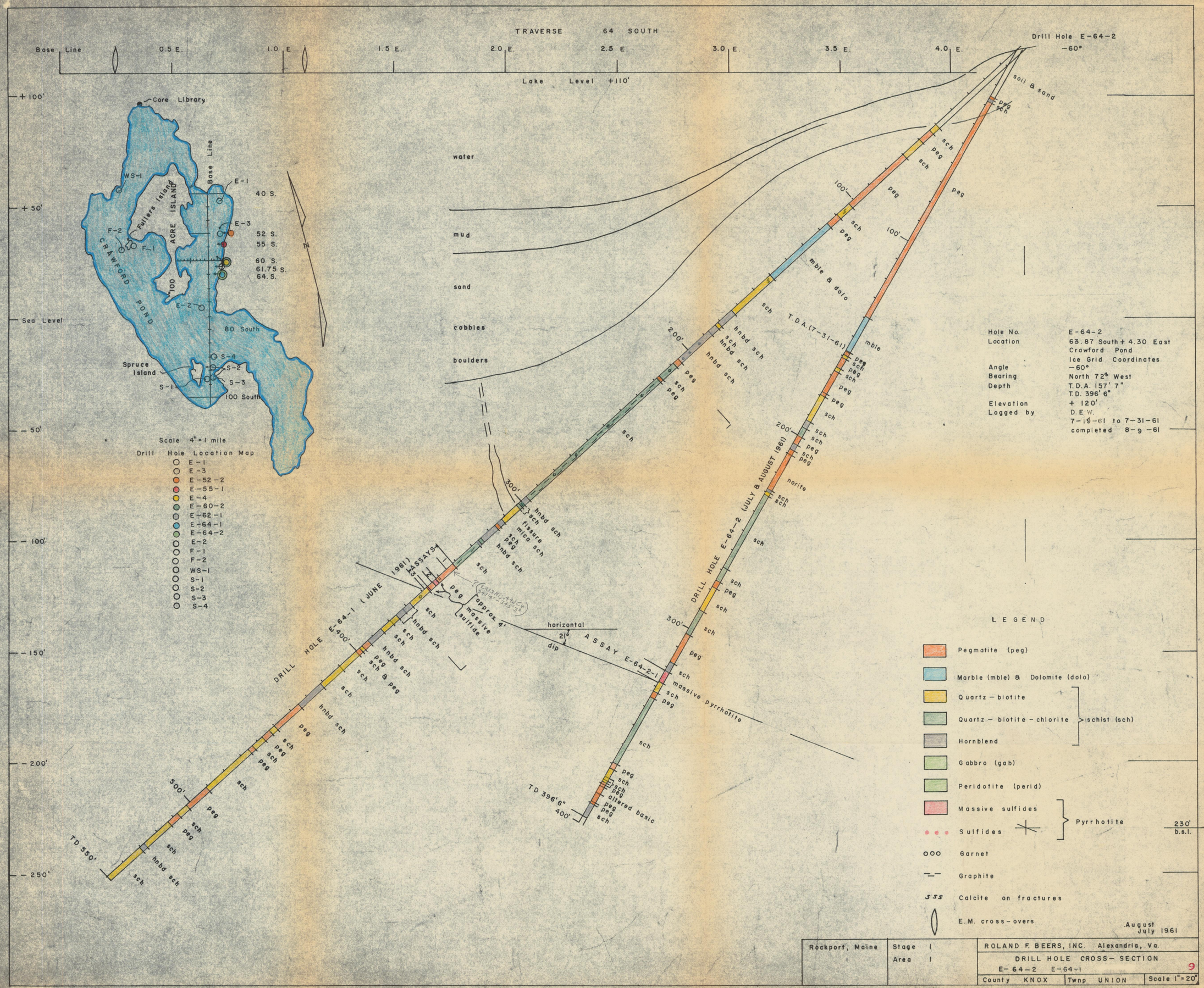
TRAVERSE 64 SOUTH
Base Line
0.5 E.
1.0 E.
1.5 E.
2.0 E.
2.5 E.
3.0 E.
3.5 E.
4.0 E.
Lake Level +110'
Drill Hole E-64-2
-60°
+100'
+50'
Sea Level
-50'
-100'
-150'
-200'
-250'
Core Library
WS-1
Fullers Island
ACRE ISLAND
CRAWFORD POND
F-2
F-1
E-1
E-3
E-2
40 S.
52 S.
55 S.
60 S.
61.75 S.
64 S.
80 South
100 South
S-4
S-2
S-3
S-1
Spruce Island
Scale 4" = 1 mile
Drill Hole Location Map
E-1
E-3
E-52-2
E-55-1
E-4
E-60-2
E-62-1
E-64-1
E-64-2
E-2
F-1
F-2
WS-1
S-1
S-2
S-3
S-4
water
mud
sand
cobbles
boulders
soil & sand
peg
sch
mble & dolo
T.D.A. (7-31-61)
mble
hnbd sch
DRILL HOLE E-64-2 (JULY & AUGUST 1961)
norite
DRILL HOLE E-64-1 (JUNE 1961)
ASSAYS
fissure
mica sch
approx 4'
massive sulfide
horizontal
21°
dip
ASSAY E-64-2-1
massive pyrrhotite
altered basic
TD 396'6"
TD 550'
Hole No. E-64-2
Location 63.87 South + 4.30 East
Crawford Pond
Ice Grid Coordinates
Angle -60°
Bearing North 72° West
Depth T.D.A. 157' 7"
T.D. 396' 6"
Elevation + 120'
Logged by D.E.W.
7-19-61 to 7-31-61
completed 8-9-61
LEGEND
Pegmatite (peg)
Marble (mble) & Dolomite (dolo)
Quartz - biotite
Quartz - biotite - chlorite
Hornblend
schist (sch)
Gabbro (gab)
Peridotite (perid)
Massive sulfides
Sulfides
Pyrrhotite
Garnet
Graphite
Calcite on fractures
E.M. cross-overs
230' b.s.l.
August
July 1961
Rockport, Maine
Stage 1
Area 1
ROLAND F. BEERS, INC. Alexandria, Va.
DRILL HOLE CROSS-SECTION
E-64-2 E-64-1
County KNOX
Twnp UNION
Scale 1" = 20'
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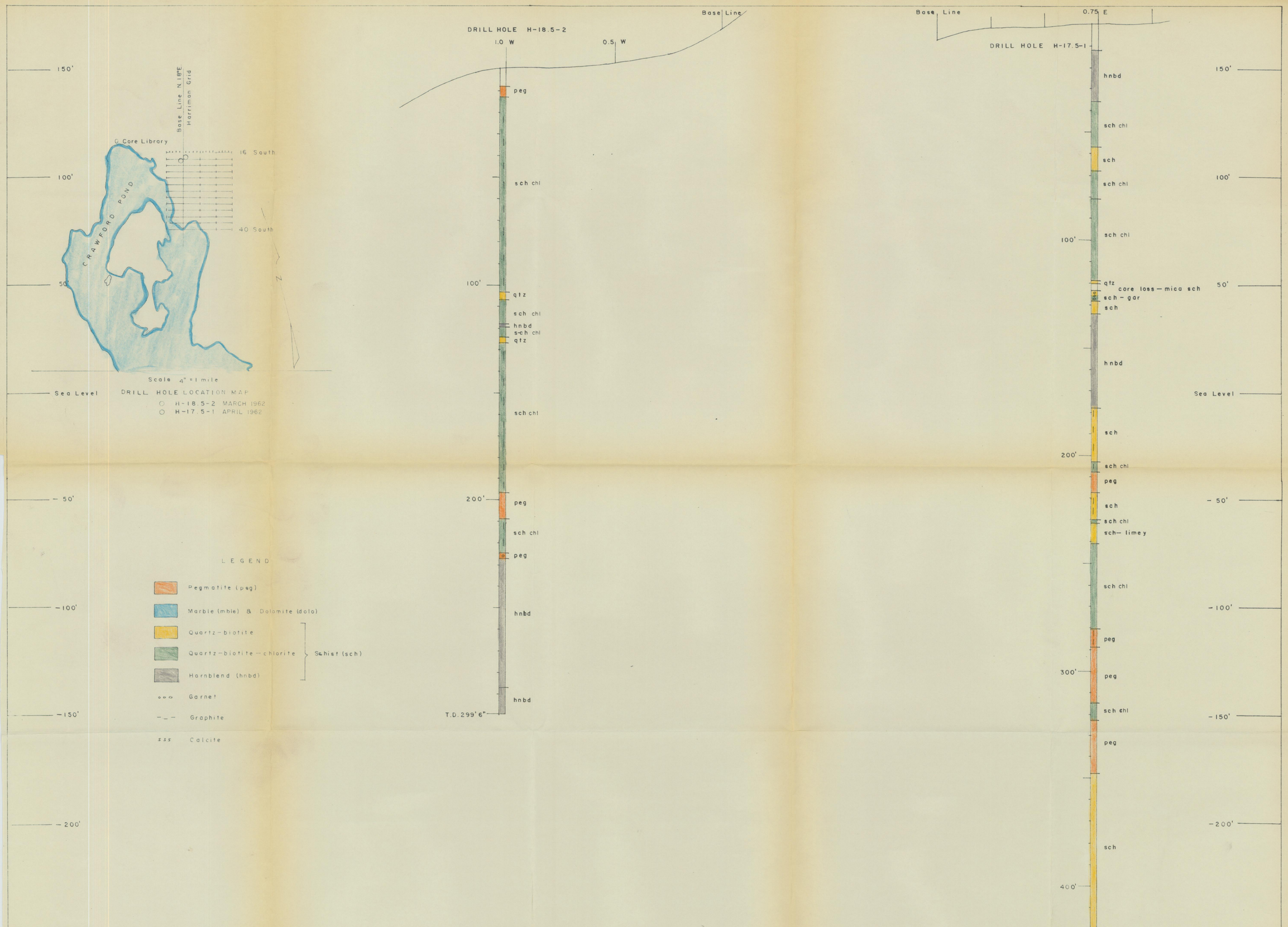
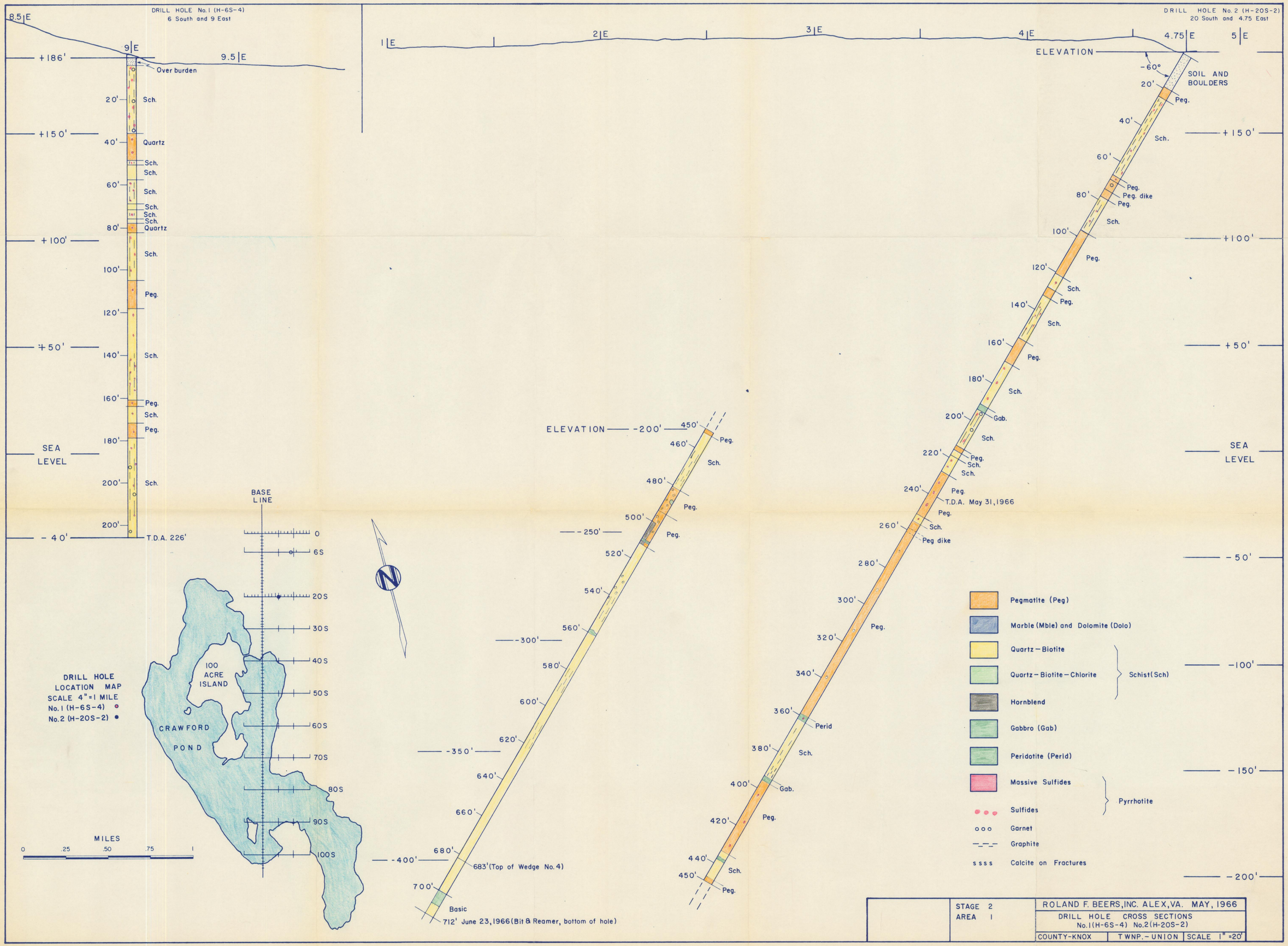


Rockport, Maine	Area 1	ROLAND F. BEERS, INC. Alexandria, Virginia	DRILL HOLE	LOCATION	ANGLE	TOTAL DEPTH	ELEV.
		DRILL HOLE CROSS-SECTIONS H-18.5-2 & H-17.5-1	H-18.5-2	18.5 South + 1.0 West	-90°	299' 6"	151.3'
		County KNOX Twnp UNION Scale 1"=20'	H-17.5-1	17.5 South + 0.75 East	-90°	424' 0"	161.8'

DRILL HOLE
CROSS-SECTIONS
H-18.5-2 MARCH 1962
H-17.5-1 APRIL 1962


DRILL HOLE No. 1 (H-6S-4)
6 South and 9 East
8.5 E
9 E
9.5 E
+186'
Over burden
20'
Sch.
+150'
40'
Quartz
Sch.
Sch.
60'
Sch.
Sch.
Sch.
Sch.
80'
Quartz
+100'
Sch.
100'
Peg.
120'
+50'
140'
Sch.
160'
Peg.
Sch.
Peg.
180'
SEA LEVEL
200'
Sch.
200'
-40'
T.D.A. 226'
DRILL HOLE No. 2 (H-20S-2)
20 South and 4.75 East
1 E
2 E
3 E
4 E
4.75 E
5 E
ELEVATION
-60°
SOIL AND BOULDERS
20'
Peg.
40'
Sch.
+150'
60'
Peg.
Peg. dike
Peg.
80'
Sch.
100'
+100'
Peg.
120'
Sch.
Peg.
140'
Sch.
160'
+50'
Peg.
180'
Sch.
200'
Gab.
Sch.
220'
Peg.
Sch.
Sch.
SEA LEVEL
240'
Peg.
T.D.A. May 31, 1966
Peg.
260'
Sch.
Peg dike
280'
-50'
300'
Peg.
320'
340'
-100'
360'
Perid
380'
Sch.
400'
Gab.
-150'
420'
Peg.
440'
Sch.
450'
Peg.
-200'
ELEVATION
-200'
450'
Peg.
460'
Sch.
480'
Peg.
500'
Peg.
-250'
520'
540'
560'
-300'
580'
600'
620'
-350'
640'
660'
680'
683' (Top of Wedge No. 4)
-400'
700'
Basic
712' June 23, 1966 (Bit & Reamer, bottom of hole)
BASE LINE
0
6S
20S
30S
40S
50S
60S
70S
80S
90S
100S
N
100 ACRE ISLAND
CRAWFORD POND
DRILL HOLE LOCATION MAP
SCALE 4" = 1 MILE
No. 1 (H-6S-4)
No. 2 (H-20S-2)
MILES
0
.25
.50
.75
1
Pegmatite (Peg)
Marble (Mble) and Dolomite (Dolo)
Quartz – Biotite
Quartz – Biotite – Chlorite
Schist (Sch)
Hornblend
Gabbro (Gab)
Peridotite (Perid)
Massive Sulfides
Sulfides
Pyrrhotite
Garnet
Graphite
Calcite on Fractures
STAGE 2
AREA 1
ROLAND F. BEERS, INC. ALEX, VA. MAY, 1966
DRILL HOLE CROSS SECTIONS
No. 1 (H-6S-4) No. 2 (H-20S-2)
COUNTY-KNOX
TWNP.-UNION
SCALE 1" = 20'