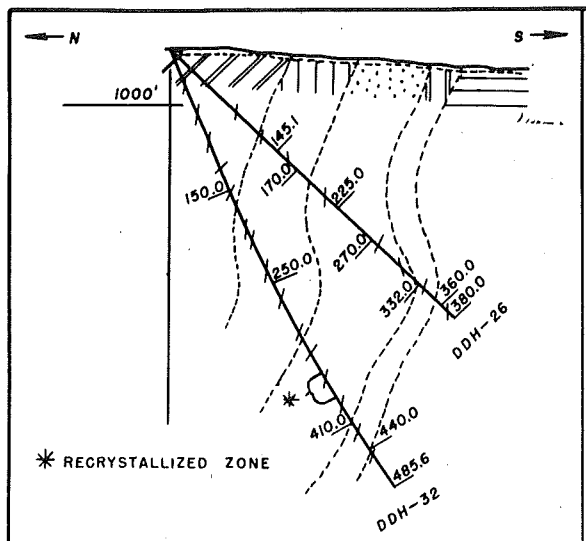
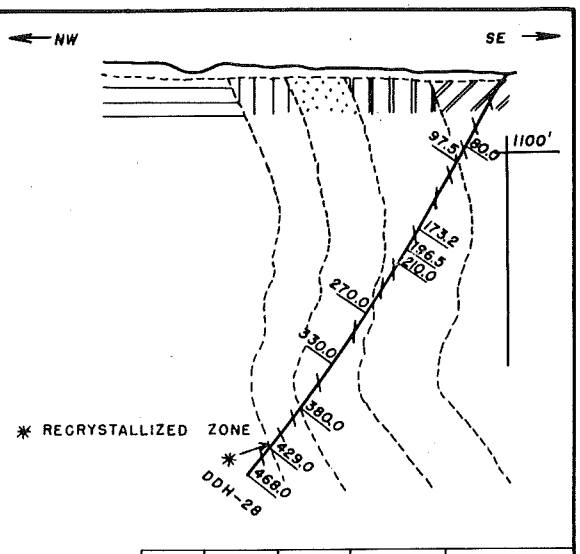
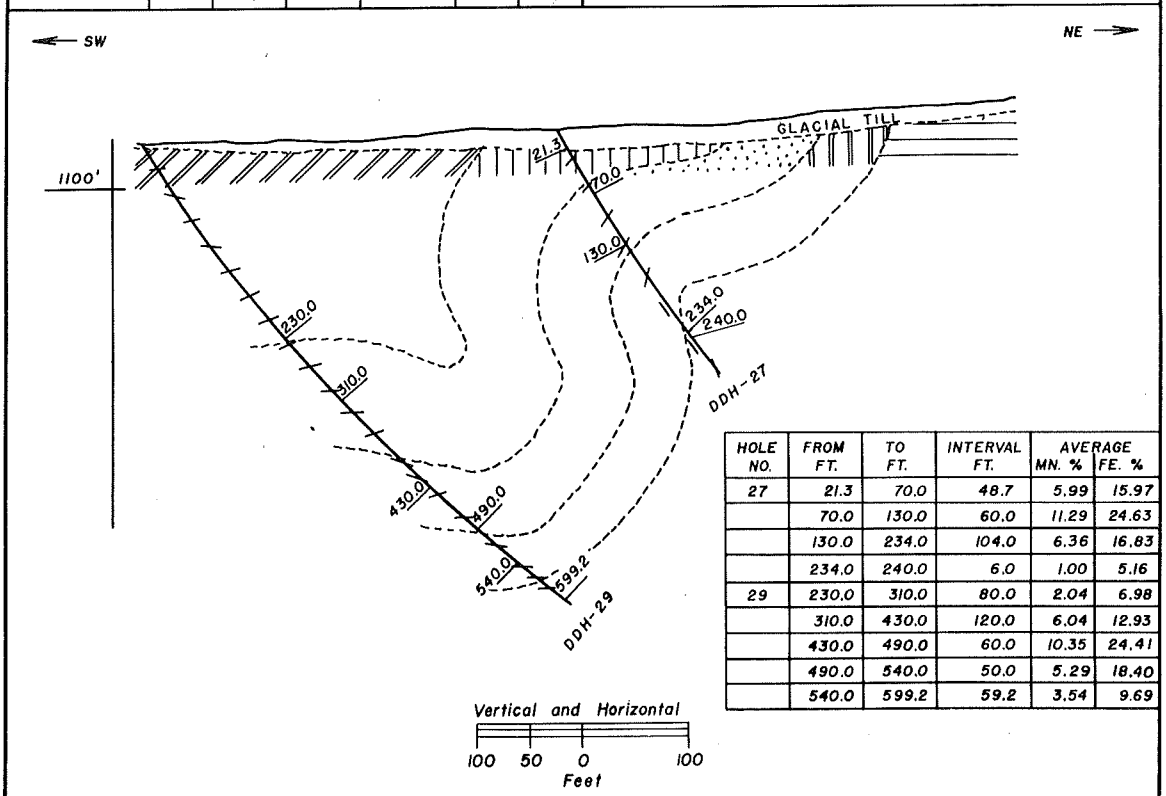


HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN. %	AVERAGE FE. %
26	145.1	170.0	24.9	3.34	8.52
	170.0	225.0	55.0	8.49	16.61
	225.0	270.0	45.0	10.97	22.93
	270.0	332.0	62.0	9.37	23.67
	332.0	360.0	28.0	3.60	22.04
	360.0	380.0	20.0	0.72	5.40
32	150.0	250.0	100.0	1.56	8.16
	250.0	410.0	160.0	10.19	22.26
	410.0	440.0	30.0	5.14	26.46
	440.0	485.6	45.6	2.37	12.09



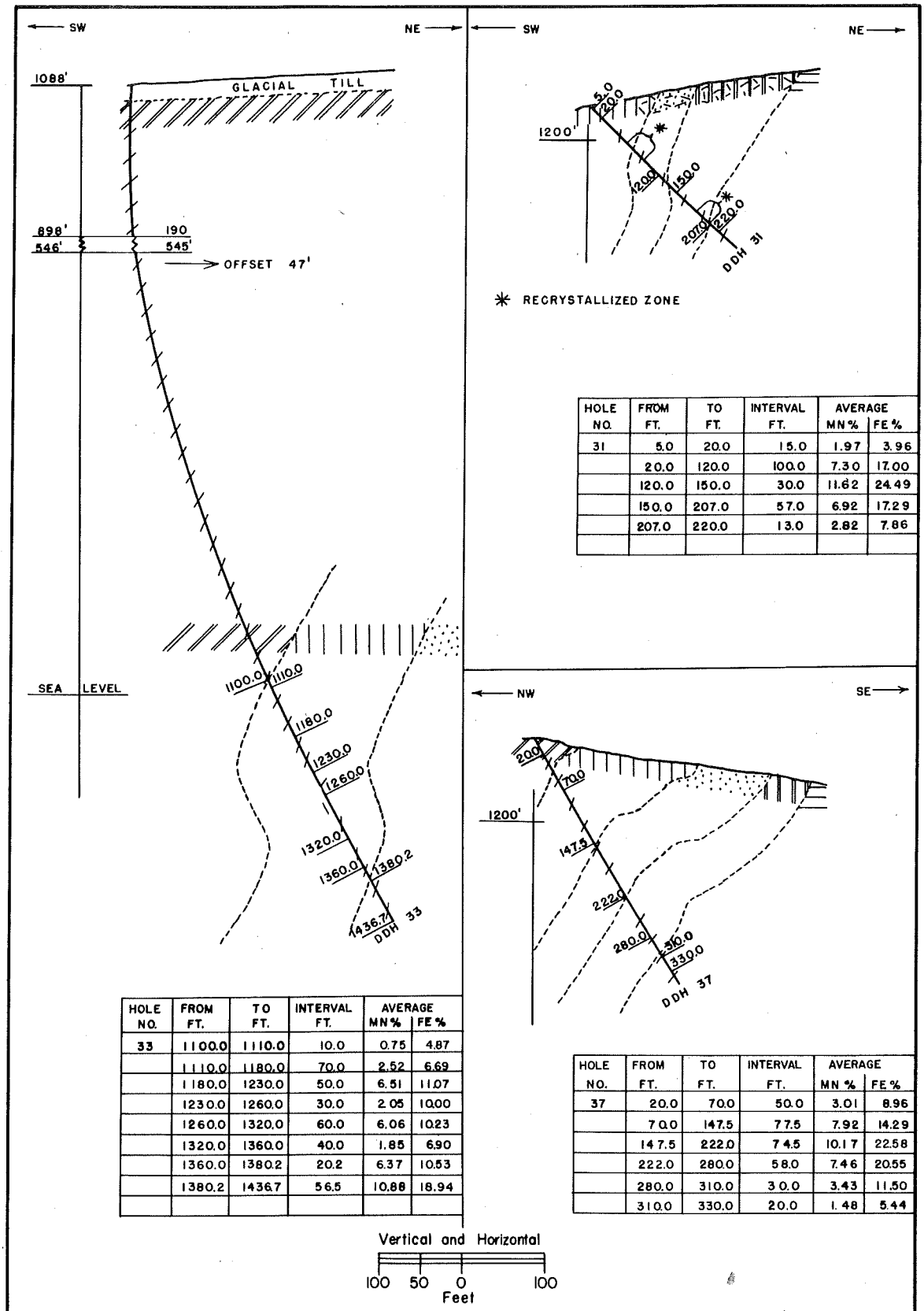
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN. %	AVERAGE FE. %
28	80.0	97.5	17.5	0.62	4.80
	97.5	173.2	75.7	2.95	7.40
	173.2	196.5	23.3	6.67	16.76
	196.5	210.0	13.5	12.07	24.97
	210.0	270.0	60.0	5.45	14.29
	270.0	330.0	60.0	12.67	25.23
	330.0	380.0	50.0	9.38	23.13
	380.0	429.0	49.0	7.26	19.29
	429.0	468.0	39.0	1.46	6.06



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN. %	AVERAGE FE. %
27	21.3	70.0	48.7	5.99	15.97
	70.0	130.0	60.0	11.29	24.63
	130.0	234.0	104.0	6.36	16.83
	234.0	240.0	6.0	1.00	5.16
29	230.0	310.0	80.0	2.04	6.98
	310.0	430.0	120.0	6.04	12.93
	430.0	490.0	60.0	10.35	24.41
	490.0	540.0	50.0	5.29	18.40
	540.0	599.2	59.2	3.54	9.69

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. — REFER TO FIGURE 3 FOR SYMBOLS.

Figure 21. - Vertical assay sections through drill holes 26, 27, 28, 29, and 32.



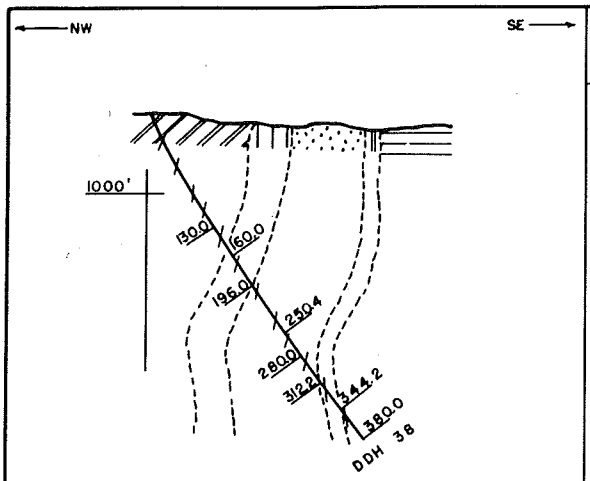
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN%	AVERAGE FE%
31	5.0	20.0	15.0	1.97	3.96
	20.0	120.0	100.0	7.30	17.00
	120.0	150.0	30.0	11.62	24.49
	150.0	207.0	57.0	6.92	17.29
	207.0	220.0	13.0	2.82	7.86

HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN%	AVERAGE FE%
33	1100.0	1110.0	10.0	0.75	4.87
	1110.0	1180.0	70.0	2.52	6.69
	1180.0	1230.0	50.0	6.51	11.07
	1230.0	1260.0	30.0	2.05	10.00
	1260.0	1320.0	60.0	6.06	10.23
	1320.0	1360.0	40.0	1.85	6.90
	1360.0	1380.2	20.2	6.37	10.53
	1380.2	1436.7	56.5	10.88	18.94

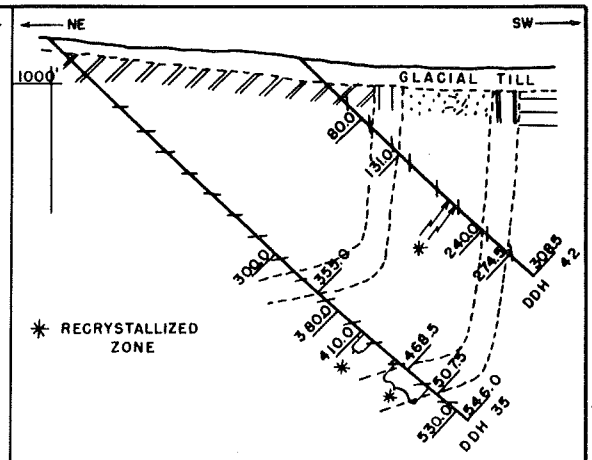
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN%	AVERAGE FE%
37	20.0	70.0	50.0	3.01	8.96
	70.0	147.5	77.5	7.92	14.29
	147.5	222.0	74.5	10.17	22.58
	222.0	280.0	58.0	7.46	20.55
	280.0	310.0	30.0	3.43	11.50
	310.0	330.0	20.0	1.48	5.44

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY.— REFER TO FIGURE 3 FOR SYMBOLS.

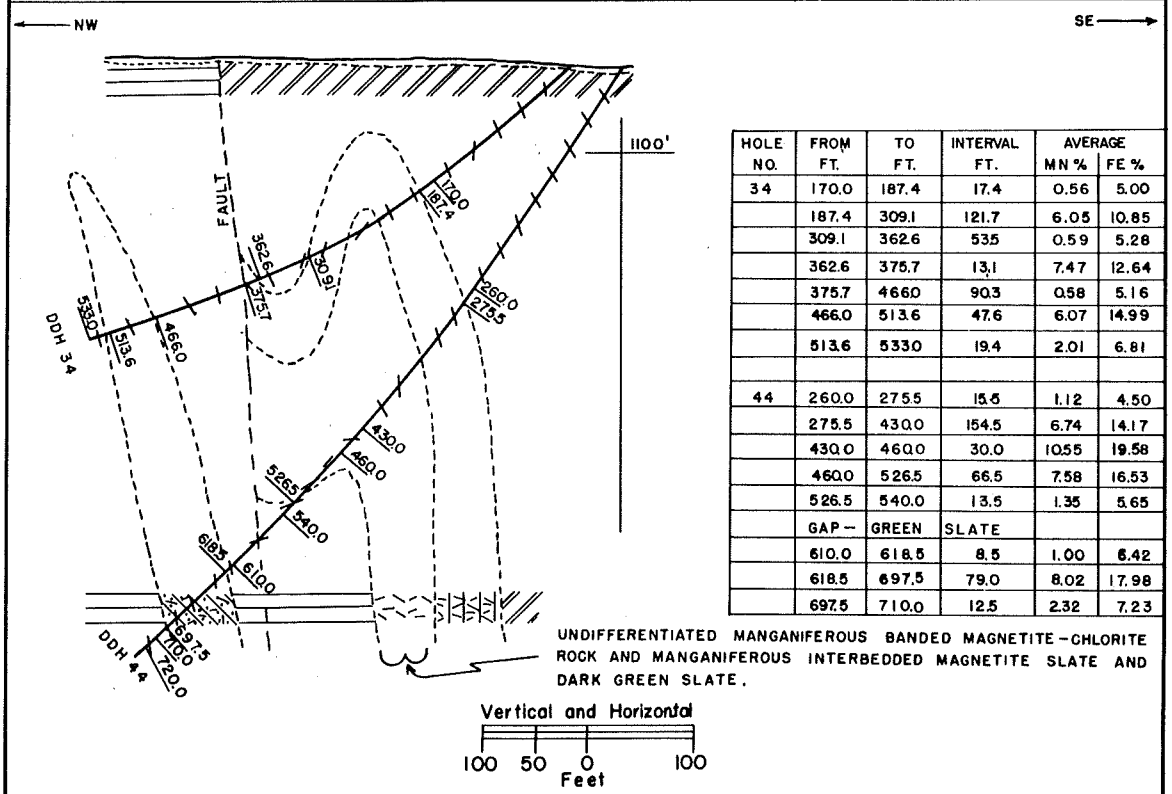
Figure 22. - Vertical assay sections through drill holes 31, 33, and 37.



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
38	130.0	160.0	30.0	0.83	4.01
	160.0	196.0	36.0	2.39	6.72
	196.0	250.4	54.4	8.96	14.73
	250.4	280.0	29.6	11.14	25.79
	280.0	312.2	32.2	8.75	24.48
	312.2	344.2	32.0	3.71	20.16
	344.2	380.0	35.8	0.70	3.46



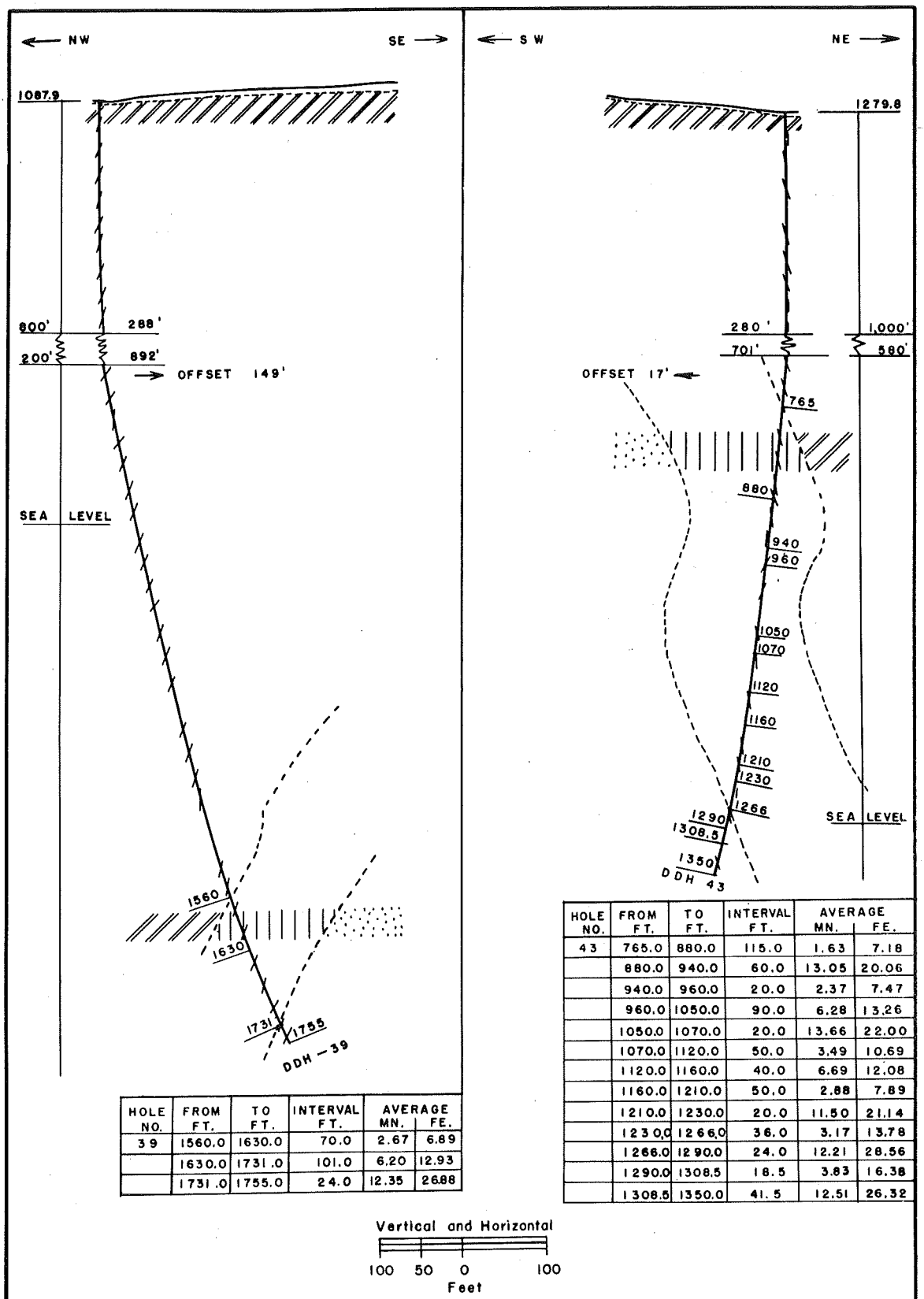
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
35	300.0	355.0	55.0	1.69	6.73
	355.0	380.0	25.0	10.28	17.01
	380.0	410.0	30.0	7.69	14.32
	410.0	468.5	58.5	10.76	26.84
	468.5	507.5	39.0	5.16	27.01
	507.5	530.0	22.5	1.07	6.82
42	80.0	131.0	51.0	1.25	5.84
	131.0	240.0	109.0	10.92	21.34
	240.0	274.5	34.5	5.65	24.65
	274.5	308.5	34.0	0.65	6.17



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
34	170.0	187.4	17.4	0.56	5.00
	187.4	309.1	121.7	6.05	10.85
	309.1	362.6	53.5	0.59	5.28
	362.6	375.7	13.1	7.47	12.64
	375.7	466.0	90.3	0.58	5.16
	466.0	513.6	47.6	6.07	14.99
	513.6	533.0	19.4	2.01	6.81
44	260.0	275.5	15.5	1.12	4.50
	275.5	430.0	154.5	6.74	14.17
	430.0	460.0	30.0	10.55	19.58
	460.0	526.5	66.5	7.58	16.53
	526.5	540.0	13.5	1.35	5.65
	GAP —	GREEN	SLATE		
	610.0	618.5	8.5	1.00	6.42
	618.5	697.5	79.0	8.02	17.98
	697.5	710.0	12.5	2.32	7.23

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. — REFER TO FIGURE 3 FOR SYMBOLS.

Figure 23. - Vertical assay sections through drill holes 34, 35, 38, 42, and 44.

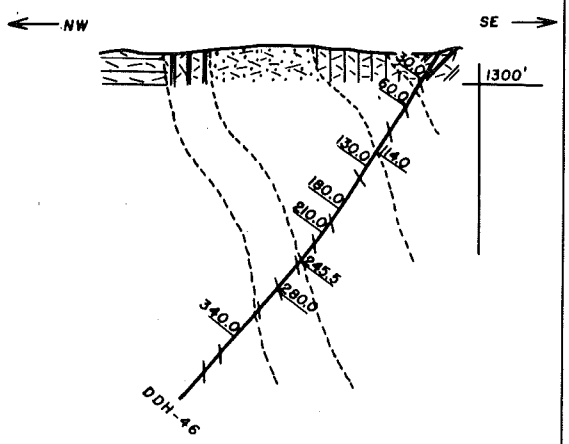


HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN.	AVERAGE FE.
39	1560.0	1630.0	70.0	2.67	6.89
	1630.0	1731.0	101.0	6.20	12.93
	1731.0	1755.0	24.0	12.35	26.88

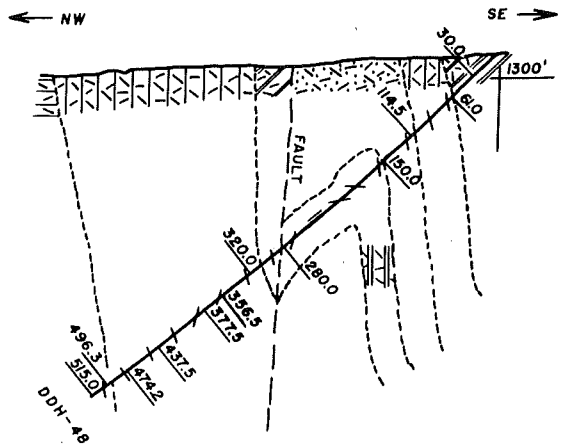
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN.	AVERAGE FE.
43	765.0	880.0	115.0	1.63	7.18
	880.0	940.0	60.0	13.05	20.06
	940.0	960.0	20.0	2.37	7.47
	960.0	1050.0	90.0	6.28	13.26
	1050.0	1070.0	20.0	13.66	22.00
	1070.0	1120.0	50.0	3.49	10.69
	1120.0	1160.0	40.0	6.69	12.08
	1160.0	1210.0	50.0	2.88	7.89
	1210.0	1230.0	20.0	11.50	21.14
	1230.0	1266.0	36.0	3.17	13.78
	1266.0	1290.0	24.0	12.21	28.56
	1290.0	1308.5	18.5	3.83	16.38
	1308.5	1350.0	41.5	12.51	26.32

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY.— REFER TO FIGURE 3 FOR SYMBOLS.

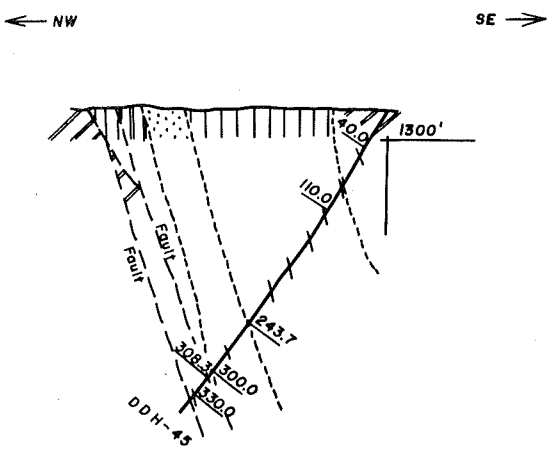
Figure 24. - Vertical assay sections through drill holes 39 and 43.



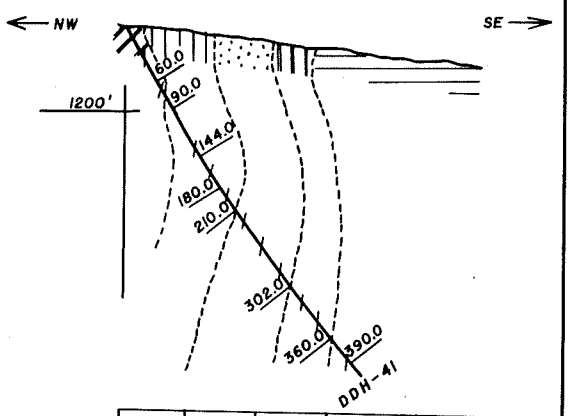
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN%	AVERAGE FE.%
46	30.0	60.0	30.0	4.63	10.14
	60.0	114.0	54.0	5.71	11.76
	114.0	130.0	16.0	11.09	27.28
	130.0	180.0	50.0	7.43	16.77
	180.0	210.0	30.0	10.79	26.38
	210.0	245.5	35.5	7.14	18.41
	245.5	280.0	34.5	1.40	6.18
	280.0	340.0	60.0	0.70	4.28



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN. %	AVERAGE FE. %
48	30.0	61.0	31.0	1.40	6.06
	61.0	114.5	53.5	5.63	11.64
	114.5	150.0	35.5	10.71	23.30
	150.0	280.0	130.0	7.28	13.62
	280.0	320.0	40.0	2.27	6.97
	320.0	356.5	36.5	5.88	9.18
	356.5	377.5	21.0	11.46	12.78
	377.5	437.5	60.0	3.47	7.19
	437.5	474.2	36.7	9.15	14.08
	474.2	496.3	22.1	4.37	15.54
	496.3	515.0	18.7	1.00	6.69



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN. %	AVERAGE FE. %
45	40.0	110.0	70.0	1.02	5.25
	110.0	243.7	133.7	5.71	10.04
	243.7	300.0	56.3	11.14	19.02
	300.0	308.3	8.3	6.52	16.32
	308.3	330.0	21.7	0.69	4.09



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
41	60.0	90.0	30.0	1.75	6.07
	90.0	144.0	54.0	1.48	7.30
	144.0	180.0	36.0	10.79	18.81
	180.0	210.0	30.0	5.77	12.08
	210.0	302.0	92.0	11.41	24.85
	302.0	360.0	58.0	7.35	20.32
	360.0	390.0	30.0	1.52	6.90

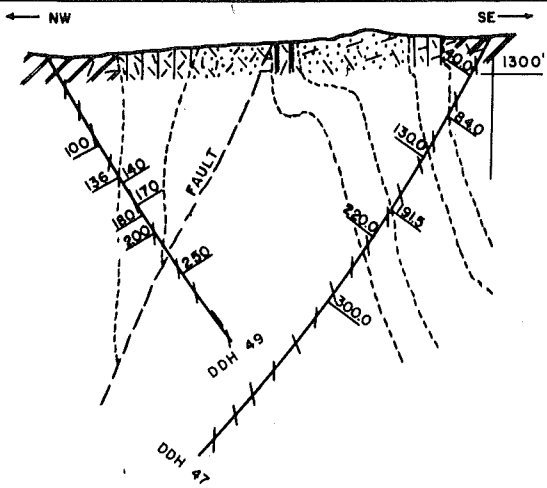
Vertical and Horizontal

100 50 0 100

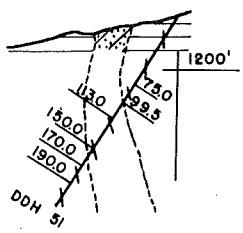
Feet

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. - REFER TO FIGURE 3 FOR SYMBOLS.

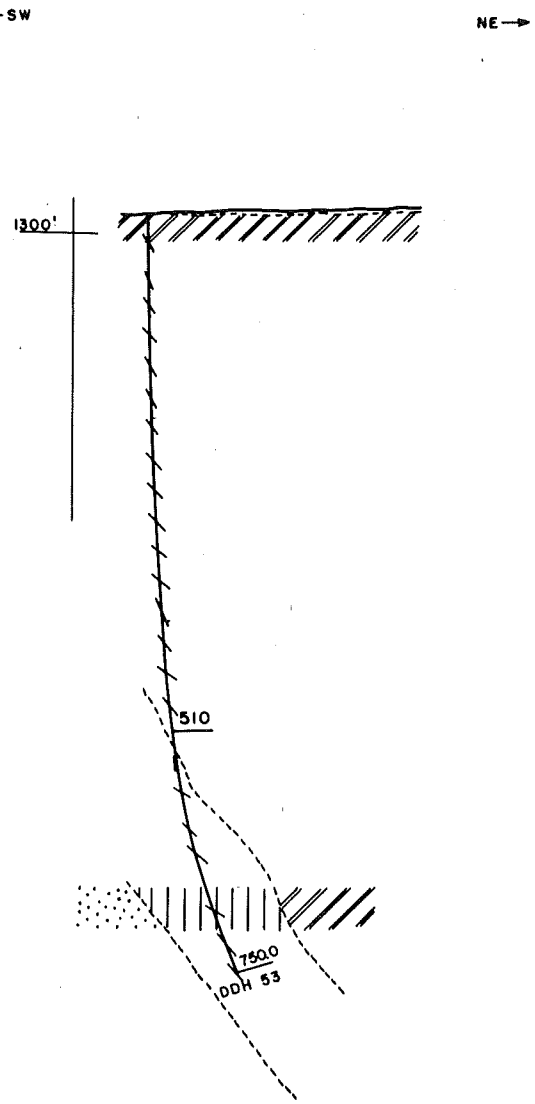
Figure 25. - Vertical assay sections through drill holes 41, 45, 46, and 48.



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
47	40.0	84.0	44.0	1.22	4.63
	84.0	130.0	46.0	6.06	11.50
	130.0	191.5	61.5	10.07	19.02
	191.5	220.0	28.5	2.44	7.80
	220.0	300.0	80.0	0.65	4.55
49	100.0	136.0	36.0	0.66	4.25
	136.0	140.0	4.0	4.28	10.38
	140.0	170.0	30.0	6.76	11.16
	170.0	180.0	10.0	11.24	20.30
	180.0	200.0	20.0	2.91	6.61
	200.0	250.0	50.0	0.99	5.15



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
51	75.0	99.5	24.5	1.13	6.34
	99.5	113.0	13.5	4.45	18.59
	113.0	150.0	37.0	11.18	24.82
	150.0	170.0	20.0	6.38	13.22
	170.0	190.0	20.0	1.55	5.59



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
53	510.0	750.0	240.0	1.44	5.93

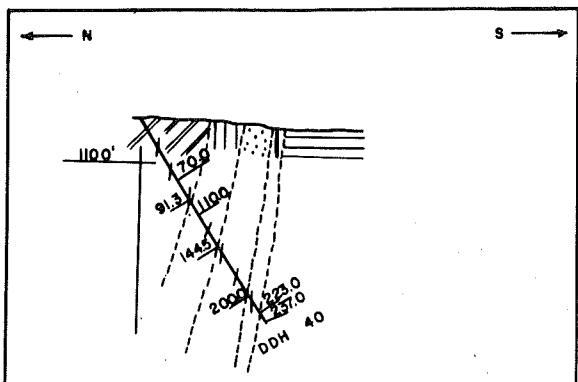
Vertical and Horizontal

100 50 0 100

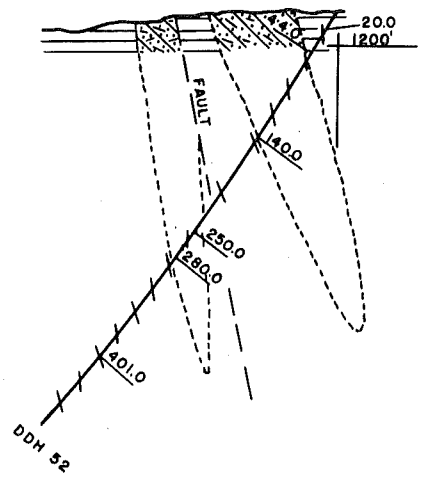
Feet

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. — REFER TO FIGURE 3 FOR SYMBOLS.

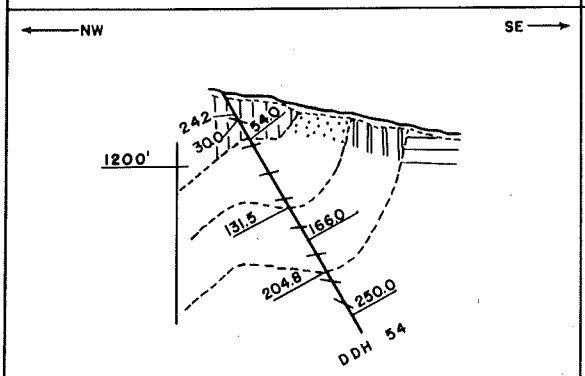
Figure 26. - Vertical assay sections through drill holes 47, 49, 51, and 53.



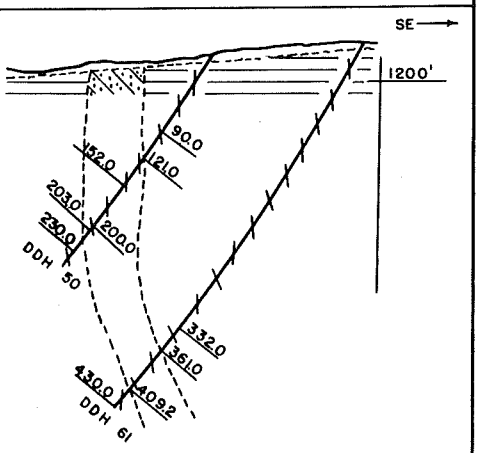
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
40	70.0	91.3	21.3	0.58	3.40
	91.3	110.0	18.7	3.67	6.85
	110.0	144.5	34.5	9.07	12.14
	144.5	200.0	55.5	10.89	25.13
	200.0	223.0	23.0	4.71	19.31
	223.0	237.0	14.0	0.92	5.35



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
52	20.0	44.0	24.0	0.91	6.85
	44.0	140.0	96.0	8.26	19.80
	140.0	250.0	110.0	1.25	6.56
	250.0	280.0	30.0	6.55	14.17
	280.0	401.0	121.0	0.91	4.82



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
54	24.2	30.0	5.8	3.92	14.46
	30.0	54.0	24.0	6.15	10.67
	54.0	131.5	77.5	10.65	24.58
	131.5	166.0	34.5	4.50	18.48
	166.0	204.8	38.8	10.29	21.62
	204.8	250.0	45.2	2.71	8.88



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
50	90.0	121.0	31.0	1.09	5.93
	121.0	152.0	31.0	7.19	18.83
	152.0	200.0	48.0	10.93	25.75
	200.0	203.0	3.0	7.92	10.04
	203.0	230.0	27.0	2.01	5.87
61	332.0	361.0	29.0	1.73	6.07
	361.0	409.2	48.2	7.38	15.09
	409.2	430.0	20.8	2.78	4.94

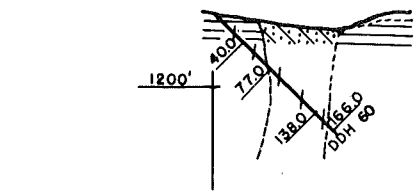
Vertical and Horizontal

100 50 0 100

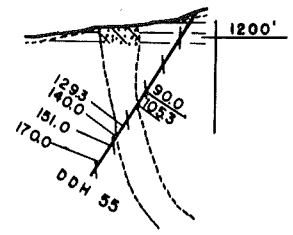
Feet

GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. — REFER TO FIGURE 3 FOR SYMBOLS.

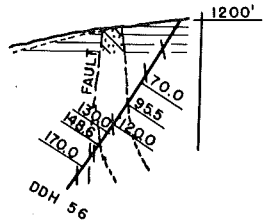
Figure 27. - Vertical assay sections through drill holes 40, 50, 52, 54, and 61.



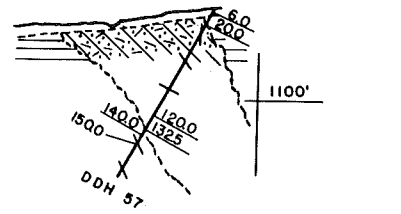
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
60	40.0	77.0	37.0	1.52	6.14
	77.0	138.0	61.0	11.02	17.89
	138.0	166.0	28.0	6.10	16.38



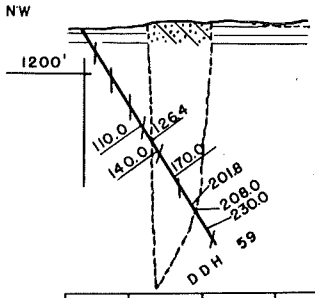
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
55	90.0	105.3	15.3	1.36	6.74
	105.3	129.3	24.0	6.96	17.24
	129.3	140.0	10.7	10.28	19.41
	140.0	151.0	11.0	2.40	6.93
	151.0	170.0	19.0	0.51	5.07



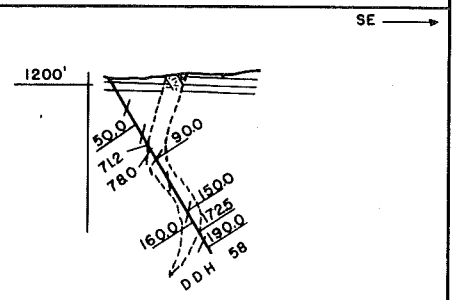
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
56	70.0	95.5	25.5	1.74	7.34
	95.5	120.0	24.5	8.01	19.18
	120.0	130.0	10.0	11.16	24.17
	130.0	148.6	18.6	8.30	19.80
	148.6	170.0	21.4	0.61	4.73



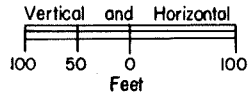
HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
57	6.0	20.0	14.0	11.92	22.24
	20.0	120.0	100.0	7.80	19.43
	120.0	132.5	12.5	10.89	22.18
	132.5	140.0	7.5	5.47	5.98
	140.0	150.0	10.0	0.95	5.17



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
59	110.0	126.4	16.4	0.74	6.08
	126.4	140.0	13.6	10.34	20.26
	140.0	170.0	30.0	7.15	16.52
	170.0	201.8	31.8	10.57	23.33
	201.8	208.0	6.2	5.24	15.71
	208.0	230.0	22.0	0.61	5.40



HOLE NO.	FROM FT.	TO FT.	INTERVAL FT.	AVERAGE MN %	AVERAGE FE %
58	50.0	71.2	21.2	1.12	7.19
	71.2	78.0	6.8	5.40	10.01
	78.0	90.0	12.0	11.10	19.30
	90.0	150.0	60.0	6.70	20.72
	150.0	160.0	10.0	11.60	16.93
	160.0	172.5	12.5	8.11	12.14
	172.5	190.0	17.5	1.13	6.72



GEOLOGIC SECTIONS BY LOUIS PAVLIDES, GEOLOGICAL SURVEY. — REFER TO FIGURE 3 FOR SYMBOLS.

Figure 28. - Vertical assay sections through drill holes 55, 56, 57, 58, 59, and 60.