#300
9-11-69
C.C.

L E G E N D

- Transit Traverse Station along existing woods roads.
- Transit Traverse Station not along roads.
- Transit Traverse tie line along trail.
- Transit Traverse along mine headings.
- Mine Headings plotted from existing mine maps.
- Streams and water courses.
- 1900.00 Surface Elevations.
- (900.00) Sub-surface Elevations taken from existing mine maps and corrected to Sea Level Datum.
- Mine Headings.

ELEVATIONS ARE BASED ON SEA LEVEL DATUM TAKEN FROM USC & GS MONUMENT P-15 AT LANDRUS

MAGNETIC NORTH 1970

N

dry swamp

POND water level 28 October 1970 1956.08

beaver dam

limit of marsh

N 52-22-30 W 141.50 ft.
N 52-18 W 274.63 ft.
N 52-28 W 263.78 ft.
N 14-15-30 W 487.65 ft.
N 11-45 W 1910.76 ft.
N 11-45 W 1931.80 ft.
N 11-45 W 1747.69 ft.
N 23-32 W 1747.69 ft.
N 31-49-30 W 121.68 ft.
N 53-51 E 193.35 ft.
N 54-44 E 109.15 ft.
N 78-21 E 207.94 ft.
N 77 E 216.80 ft.
S 54-13-30 E 273.82 ft.
N 54-08-30 E 689.80 ft.
N 53-49-30 W 245.26 ft.
N 30-34-30 E 389.72 ft.
N 62-45-30 E 353.81 ft.
N 75-04-30 E 573.55 ft.
S 54-07-30 E 302.52 ft.
N 27-41-30 E 1074.80 ft.
N 27-41-30 W 1746.80 ft.
N 86-34-30 W 1860.22 ft.
N 86-36-30 W 2044.50 ft.
N 66-36-30 W 900.51 ft.
N 66-36-30 W 300.14 ft.

air shaft (covered) Approximate 70 ft. Cover

air shaft

air fan

cave-in 10 ft. deep

large dug hole

Drainage from Beaver Pond Located on 01 Line

POND water level 27 October 1970 1801.95

POND water level 27 October 1970 1799.42

beaver dam

worked out area

RATTLESNAKE RUN

CLAIM P-480986

MATCH LINE

Match Line 'A'

Match Line 'B'

Match Line 'C'

Match Line 'D'

Match Line 'E'

Match Line 'F'

Match Line 'G'

Match Line 'H'

Match Line 'I'

1673 ft. Broken Scale

350 ft.

1047.27 ft.

20 ft. North of Mine Mouth @ weir

NORTH	EAST	STA	BEARING	DISTANCE	STA
53552.00	49235.00	1	S 21°19'00" W	217.21 ft.	2
53349.65	49156.04	2	S 35°56'00" W	202.88 ft.	3
53185.38	49056.98	3	S 56°10'45" W	238.91 ft.	4
53004.07	48840.99	4	S 29°44'15" W	239.92 ft.	5
52845.75	48721.90	5	S 26°43'00" W	240.75 ft.	6
52668.04	48591.27	6	S 04°43'00" W	178.62 ft.	7
52491.15	48561.55	7	S 05°00'30" E	106.62 ft.	8
52354.87	48559.68	8	S 27°22'30" E	129.84 ft.	9
52221.57	48619.38	9	S 06°04'30" E	131.75 ft.	10
52090.56	48633.33	10	S 00°26'00" W	139.32 ft.	11
51951.24	48632.27	11	S 07°06'30" E	170.01 ft.	12
51777.58	48653.99	12	S 27°08'45" E	211.00 ft.	13
51584.46	48762.95	13	S 08°42'15" E	196.62 ft.	14
51229.73	48784.46	14	S 04°11'30" W	246.13 ft.	15
51073.80	48803.81	15	S 07°20'15" W	285.98 ft.	16
50818.41	48785.82	16	S 10°27'15" W	371.07 ft.	17
50463.50	48718.69	17	S 07°20'15" W	285.98 ft.	18
50181.85	48682.22	18	S 31°29'45" W	157.79 ft.	19
50047.30	48599.78	19	S 30°46'15" W	213.90 ft.	20
49853.52	48490.35	20	S 30°26'00" W	356.70 ft.	21
49572.97	48274.66	21	S 12°39'30" W	345.21 ft.	22
49295.12	48178.51	23	S 09°04'30" W	139.40 ft.	24
48860.64	48156.93	24	S 06°02'30" W	151.56 ft.	25
48709.93	48140.58	25	S 17°59'00" W	237.34 ft.	26
48484.18	48067.30	26	S 24°23'00" W	252.58 ft.	27
48254.13	47963.02	27	S 31°31'45" W	210.38 ft.	28
48038.54	47898.63	28	S 31°31'45" W	237.77 ft.	29
47778.38	47754.19	30	S 02°08'30" W	209.32 ft.	31
47622.89	47634.54	32	N 66°50'00" W	294.81 ft.	33
47657.42	47963.46	33	N 74°36'00" W	241.09 ft.	34
47679.71	47130.99	34	N 74°36'00" W	241.09 ft.	35
47563.59	47358.65	35	N 63°06'00" W	208.27 ft.	36
47242.07	47105.12	36	N 63°58'00" W	198.63 ft.	37
47105.12	46941.53	37	N 73°41'30" W	274.81 ft.	38
46906.46	46601.80	38	N 60°00'30" W	161.65 ft.	39
46764.41	46467.23	39	N 42°58'00" W	172.84 ft.	40
46586.25	46313.17	40	N 88°17'00" W	95.33 ft.	41
46534.53	46214.55	41	N 43°30'00" W	197.00 ft.	42
46379.81	46067.96	42	S 46°09'00" W	190.51 ft.	43
46305.34	46160.43	43	S 59°41'00" W	319.24 ft.	45
46211.71	45502.95	46	S 41°45'30" W	238.34 ft.	46
46179.71	45031.23	48	S 10°58'00" W	118.16 ft.	47
46242.07	45000.85	49	S 14°01'30" W	125.30 ft.	48
46105.12	44959.59	50	S 29°02'30" W	185.13 ft.	50
46006.46	44940.63	51	S 22°08'30" W	136.24 ft.	51
46601.80	44867.23	52	S 07°59'30" W	221.05 ft.	52
46464.41	44770.26	53	S 18°10'30" W	162.63 ft.	53
46313.17	44613.17	54	S 33°00'30" W	505.44 ft.	54
46214.55	44514.55	55	S 37°00'00" W	160.97 ft.	55
46160.43	44467.84	56	S 37°00'00" W	312.39 ft.	56
45985.96	44160.43	57	S 36°36'30" W	255.40 ft.	57
45235.11	44078.49	58	S 33°22'30" W	174.64 ft.	58
45042.37	43951.44	59	S 33°42'30" W	230.89 ft.	59
44933.86	43879.01	60	S 17°01'30" W	172.04 ft.	60
44769.42	43826.62	61	S 08°11'00" E	242.27 ft.	61
44877.24	43877.24	62	S 08°11'00" E	242.27 ft.	62
44976.46	43970.45	63	S 00°33'30" E	167.28 ft.	64
45083.66	43970.45	64	S 18°05'30" W	91.55 ft.	65
45823.66	43970.45	65	S 20°07'30" W	125.66 ft.	66
45823.66	43970.45	66	S 01°24'00" E	216.24 ft.	68
45823.66	43970.45	67	S 09°18'00" E	216.24 ft.	68
45823.66	43970.45	68	S 09°51'30" E	216.24 ft.	68
45823.66	43970.45	69	S 34°03'00" E	216.24 ft.	68
45823.66	43970.45	70	S 34°03'00" E	160.84 ft.	71
45823.66	43970.45	71	S 41°43'00" E	229.49 ft.	72
45823.66	43970.45	72	S 61°37'00" E	207.44 ft.	73
45823.66	43970.45	73	S 68°30'00" E	147.06 ft.	74
45823.66	43970.45	74	S 18°17'30" E	191.44 ft.	75
45823.66	43970.45	75	S 18°17'30" E	191.44 ft.	76
45823.66	43970.45	76	N 19°13'30" E	147.10 ft.	77
45823.66	43970.45	77	N 19°13'30" E	96.92 ft.	78
45823.66	43970.45	78	N 02°12'00" E	226.54 ft.	79

NORTH	EAST	STA	BEARING	DISTANCE	STA
42998.33	44975.61	79	N 55°52'00" E	297.43 ft.	80
43166.75	45220.79	80	N 44°24'30" E	273.60 ft.	81
43362.29	45412.21	81	N 59°20'00" E	204.96 ft.	82
43466.87	45588.53	82	N 53°06'00" E	204.96 ft.	83
43607.17	45645.87	84	N 53°13'30" E	101.73 ft.	84
43797.80	45569.53	85	N 16°09'00" E	205.27 ft.	85
43987.76	45624.50	86	N 09°40'00" E	197.70 ft.	86
44214.46	45663.10	87	N 42°38'30" E	230.06 ft.	87
44401.84	45805.40	88	N 34°31'00" E	234.40 ft.	88
44582.53	45901.89	89	N 23°53'00" E	203.23 ft.	89
44782.01	46043.04	90	N 23°56'00" E	219.15 ft.	90
45050.08	46161.85	91	N 14°41'00" E	253.25 ft.	92
45296.15	46226.01	92	N 07°13'30" E	82.54 ft.	93
45377.05	46236.38	93	N 69°05'30" E	106.09 ft.	94
45413.56	46335.99	94	S 77°20'00" E	106.00 ft.	95
45372.83	46437.44	95	N 73°57'30" E	146.77 ft.	96
45323.08	46566.89	96	N 76°17'00" E	198.93 ft.	97
45490.26	46883.18	97	N 88°38'00" E	268.03 ft.	98
45496.74	47121.10	98	N 34°31'00" E	152.46 ft.	99
45622.41	47207.47	99	N 61°00'30" E	120.41 ft.	100
45680.81	47312.77	100	S 38°38'30" E	294.81 ft.	101
45450.63	47496.89	101	S 41°54'30" E	185.97 ft.	102
45318.98	47593.10	102	S 48°34'30" E	149.13 ft.	103
45231.71	47719.67	103	N 70°16'30" E	275.15 ft.	104
45370.66	47998.64	104	N 07°31'30" E	122.56 ft.	105
45492.20	48014.67	105	N 41°26'00" W	187.08 ft.	106
45632.56	47890.89	106	N 33°16'00" W	294.98 ft.	107
45879.29	47729.05	107	N 35°53'30" W	181.10 ft.	108
46032.04	47609.08	108	N 35°53'30" W	183.30 ft.	109
46241.57	47645.19	109	N 34°41'00" E	120.21 ft.	110
46424.88	47714.07	111	N 02°09'00" E	379.22 ft.	112
46803.96	47728.25	112	N 00°14'00" W	230.71 ft.	113
47034.74	47727.28	113	N 00°18'00" E	218.14 ft.	114
47251.18	47734.97	114	N 09°01'30" W	166.71 ft.	31

STA	BEARING	DISTANCE	STA
93	N 70°58'33" W	101.91 ft.	R-1
R-1	S 87°43'54" W	194.98 ft.	R-2
R-2	S 63°49'21" W	86.69 ft.	R-3
R-3	S 45°56'54" W	85.96 ft.	R-4
R-4	N 34°33'15" W	107.42 ft.	R-5
R-5	N 15°18'18" W	155.88 ft.	R-6
R-6	N 29°33'51" W	95.48 ft.	R-7
R-7	N 50°22'24" W	156.95 ft.	R-8
R-8	S 72°34'03" W	282.11 ft.	R-9
R-9	S 86°09'30" W	222.28 ft.	R-10
R-10	S 65°57'27" W	145.60 ft.	R-11
R-11	S 56°51'54" W	99.87 ft.	R-12
R-12	S 83°26'51" W	193.00 ft.	R-13
R-13	S 36°42'48" W	220.75 ft.	R-14
R-14	S 72°08'45" W	148.13 ft.	R-15
R-15	S 84°16'12" W	125.38 ft.	R-16
R-16	S 65°58'27" W	120.85 ft.	R-17
R-17	N 45°48'12" W	120.05 ft.	R-18
R-18	N 68°21'57" W	73.89 ft.	58