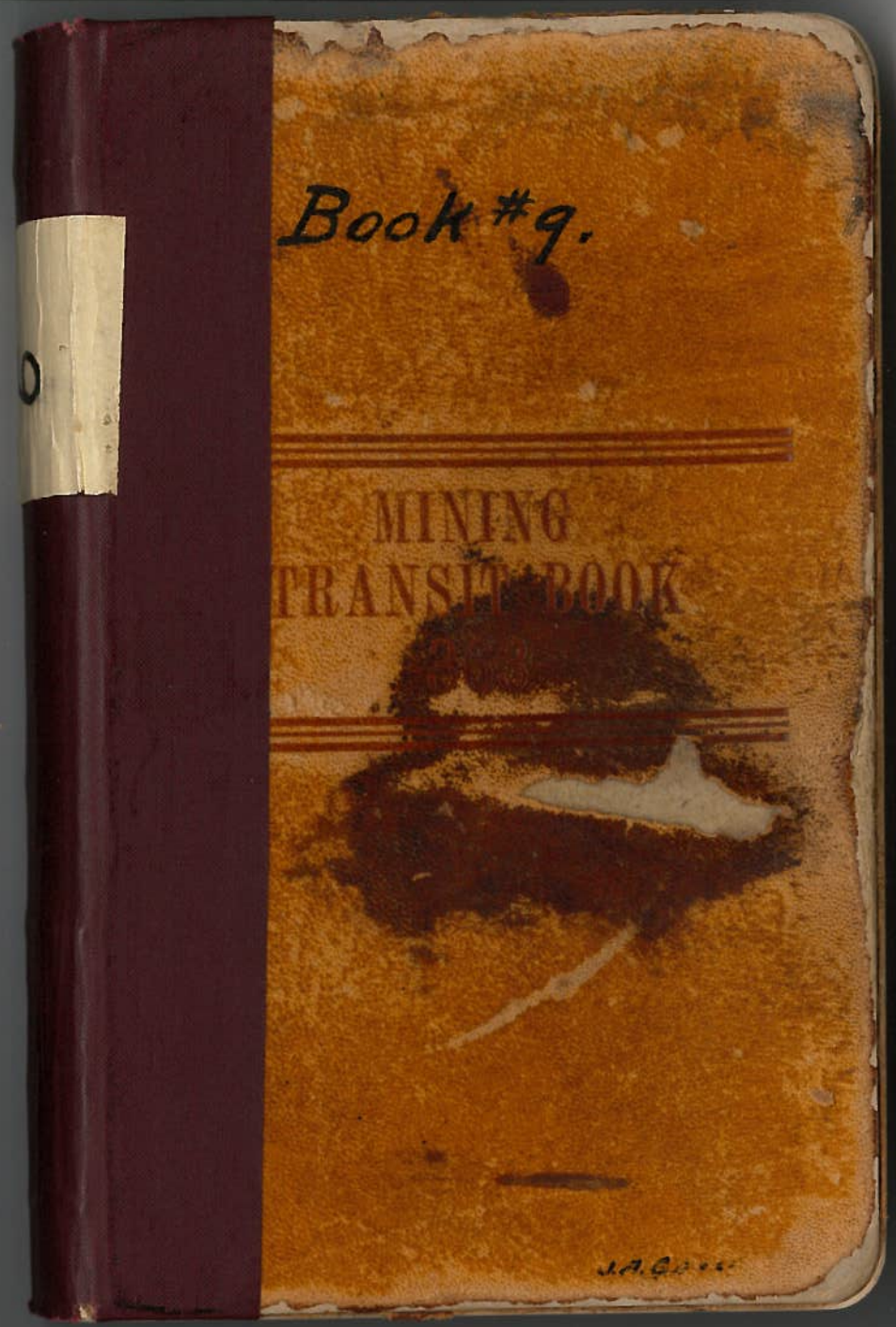
C.S. # 247

F.B. 9-10

5 CHAINS


Book #9.
MINING
TRANSIT BOOK

Data for Grade and Cost Estimate Barnett Hill, Monroe.

J.D. #247

Sta	Dist	B.S.	H.I.	F.S.	Elev
0	000	—			100
B.M.# 1.		4.66	104.66	4.07	100.59
0+	50			6.60	98.06
1	100			8.71	95.95
1+	150			10.69	93.97
2	200			11.73	92.93
T.P.#1		7.40	100.17	11.89	92.77
2+	2.50			8.02	92.15
3	300			8.69	91.48
3+	350			7.28	92.89
4	400			6.33	93.84
4+	450			5.49	94.68
5	500			4.32	95.85
5+	550			2.78	97.39
6	600			1.19	98.98
T.P.#2		11.99	111.92	0.24	99.93
6+	650			10.54	101.38
7	700			7.88	104.04
7+	750			4.74	107.18
8	800			1.67	110.25
TP#3		11.35	122.75	0.52	111.40
8+	850			9.41	113.34
9	900			4.47	118.28
TP#4		11.32	133.83	0.24	122.51
9+	950			10.45	123.38

BM#1 is a nail driven in post South of Barnetts barnyard gate.

L	Elev.	R	Elev.	
4.39	103.90	0.76	100.27	
5.01	99.65	7.13	97.53	104.66
8.02	96.64	8.75	95.91	
10.15	94.51	10.40	94.26	
11.79	92.87	12.06	92.60	
8.10	92.07	8.10	92.07	100.17
8.83	91.34	8.64	91.53	
8.44	91.73	8.48	91.69	
6.43	93.74	6.59	93.58	
5.61	94.56	5.82	94.35	
4.59	95.58	4.86	95.31	
3.05	97.12	3.23	96.94	
1.00	99.17	2.21	97.96	
				111.92
10.74	101.18	10.83	101.09	
8.33	103.59	8.78	103.14	
5.68	106.24	5.75	106.17	
3.17	108.75	2.06	109.86	
				122.75
10.51	112.24	9.72	113.03	
5.18	117.57	4.23	118.52	
				133.83
11.00	122.83	10.67	123.16	

Sta.	Dist.	B.S.	H.I.	F.S.	Elev.
10	1000		133.83	3.19	130.64
T.P.#5	11.78	11.78	145.26	0.35	133.48
10+	1050			8.78	136.48
11	1100			2.00	143.26
T.P.#6		12.20	157.04	0.42	144.84
11+	1150			6.70	150.34
12	1200			4.18	152.86
12+	1250			4.59	152.45
13	1300			4.19	152.85
13+	1350			3.95	153.09
14	1400			6.44	150.60
14+	1450			10.16	146.88
T.P.#7		0.82	146.53	11.33	145.71
15	1500			5.04	141.49
15+	1550			10.12	136.41
T.P.#8		0.00	134.27	12.26	134.27
16	1600			3.65	130.62
16+	1650			7.92	126.35
17	1700			10.59	123.68
17+	1750			10.29	123.98
18	1800			9.91	124.36

L.	Elev.	R.	Elev.	
3.43	130.40	3.09	130.74	
				145.26
8.53	136.73	7.33	137.93	
3.01	142.25	0.24	145.02	
				157.04
9.85	147.19	5.88	151.16	
7.16	149.88	3.74	153.30	
5.02	152.02	3.40	153.64	
4.19	152.85	4.47	152.57	
3.30	153.74	4.68	152.36	
4.90	152.24	7.76	149.28	
8.16	148.88	11.29	145.75	
				146.53
3.20	143.33	6.82	139.71	
9.19	137.34	11.37	135.16	
		4.98		134.27
2.45	131.82		129.29	
7.16	127.11	8.96	126.31	
9.68	124.59	10.75	123.52	
9.90	124.37	11.35	122.92	
9.95	124.32	12.39	121.88	