

DRILL HOLES-SHAWMUT FIELD-SHAWMUT MINING CO.

Number 548
Date 2/10/12
Drawn by P.O.

No.	Old Number, Driller, Etc.	Location.	Date Comptd.	Elev. Surf.	UPPER FREEPORT.					LOWER FREEPORT.					LIMESTONE.					UPPER KITTANNING.					MIDDLE KITTANNING.					LOWER KITTANNING.					OTHER VEINS.					No.		
					Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Rock	Thick	Depth	El. Bot. Coal	Fire Clay	Name.	Rock	Thick	Depth	El. Bot. Coal		Fire Clay	
76	C.D. Hut & Chit. 70	W. Kates R. War. 4451	6/28/03	1862.3	Gry. Shale	0'-0"	42'-0"	1820.3	5'-0"	Gry. S. Stone	5'-0"	115'-4"	1747.0	0'-8"																											76	
77	" " " 71	" " " " "	7/11/03	1819.2	"	"	"	"	"	Br.	1'-0"	53'-0"	1766.2	1'-0"																											77	
78	" " " 72	" " " " "	7/11/03		Gry. Shale	0'-0"	75'-0"		2'-0"	Blk. Slate	2'-2"	170'-2"		0'-0"																											78	
79	" " " 73	" " " " "	7/16/03		"	"	"	"	"	"	3'-0"	64'-0"		8'-0"																											79	
80	" " " 74	" " " " "	7/23/03		Gry. S. Stone	0'-0"	3'-0"		5'-0"	Gry. S. Stone	0'-2"	70'-0"		4'-0"																											80	
81	" " " 75	" " " " "	11/28/04		Br. S. Stone	0'-0"	30'-0"		2'-0"	Gry. "	1'-6"	50'-6"		0'-6"																											81	
82	" " " 76	" " " " "	2/2/04		"	"	0'-0"	30'-0"	2'-0"	"	"	1'-0"	51'-0"	6'-0"																										82		
83	" " " 77	" " " " "	2/6/04		"	"	"	"	"	"	"	0'-0"	48'-0"	7'-0"																										83		
84	" " " 78	" " " " "	2/13/04		Gry. S. Stone	0'-0"	56'-0"		12'-0"	"	"	2'-3"	113'-6"	1'-8"																											84	
85	" " " 79	" " " " "	2/20/04		Gry. S. Stone	0'-0"	53'-0"		10'-0"	Br. S. Stone	4'-9"	128'-7"		0'-5"																											85	
86	" " " 80	" " " " "	2/26/04		"	"	0'-0"	54'-0"	7'-0"	Gry. S. Stone	3'-8"	116'-10"		0'-8"																											86	
87	" " " 81	" " " " "	3/4/04		Br. S. Stone	0'-0"	45'-0"		13'-0"	"	"	0'-4"	107'-0"	2'-0"																											87	
88	" " " 82	" " " " "	3/9/04		Gry. S. Stone	0'-0"	47'-0"		6'-0"	"	"	2'-8"	110'-4"	0'-4"																											88	
89	" " " 83	" " " " "	3/16/04		Bl. Slate	0'-0"	45'-0"		5'-0"	"	"	2'-7"	112'-7"	0'-5"																											89	
90	" " " 84	" " " " "	3/23/04		Gry. S. Stone	0'-0"	52'-0"		14'-0"	"	"	4'-0"	124'-10"	1'-6"																											90	
91	" " " 85	" " " " "	3/29/04		Blk. Slate	1'-6"	66'-0"		6'-0"	"	"	2'-6"	123'-4"	0'-4"																											91	
92	" " " 86	" " " " "	4/2/04		"	"	1'-6"	56'-0"	6'-0"	"	"	3'-4"	114'-10"	0'-2"																											92	
93	" " " 87	E. Walburn R. War. 4450	11/21/08	1925.1	Br. S. Stone	0'-2"	14'-0"	1911.1	9'-10"	Br.	"	3'-1"	72'-10"	1852.3	3'-2"																										93	
94	" " " 88	" " " " "	12/11/08	1913.3	Bl. Slate	2'-6"	38'-6"	1874.8	3'-4"	"	"	2'-8"	76'-2"	1837.1	3'-10"																										94	
95	" " " 89	" " " " "	12/7/08	1916.9	Br.	"	0'-0"	77'-0"	1888.9	3'-0"	Gry. Shale	1'-10"	118'-6"	1847.4	3'-2"																											95
96	" " " 90	" " " " "	12/11/08	1934.5	Bl. Slate	0'-0"	38'-0"	1896.5	5'-0"	Bl.	"	1'-6"	102'-10"	1831.7	0'-2"																										96	
97	" " " 91	" " " " "	2/4/09		Br. S. Stone	0'-0"	48'-0"		6'-0"	Gry. S. Stone	0'-0"	127'-0"		0'-0"																											97	
98	" " " 92	" " " " "	2/11/09		Gry. Shale	0'-0"	12'-0"		6'-0"	"	"	0'-10"	83'-4"	3'-8"																											98	
99	" " " 93	" " " " "	2/15/09		"	"	"	"	"	"	"	0'-0"	68'-0"	6'-0"																											99	
100	" " " 94	" " " " "	2/17/09		Bl. Slate	2'-1"	47'-0"		6'-0"	"	"	2'-1"	47'-0"	6'-0"																											100	
101	" " " 95	" " " " "	2/24/09		Gry. Shale	0'-0"	12'-0"		6'-0"	Blk.	"	2'-8"	124'-0"	3'-0"																											101	
102	Job. K. And. " E. Kates R. War. 4453		1782.4		Gry. S. Stone	0'-2"	97'-2"	1685.2	9'-0"	Blk. S. Stone	0'-2"	97'-2"	1685.2	9'-0"	Bl. Slate	2'-9"	137'-6"	1'-0"	Gry. S. Stone	0'-6"	197'-6"																					102
103	C.D. Hut & Chit. 71	W. " " " 4451	1880.2		Br. S. Stone	0'-0"	50'-0"	1830.2	9'-0"	Gry. S. Stone	4'-10"	124'-4"	1755.9	2'-8"	Gry. Shale	1'-6"	136'-6"	1743.7	0'-0"																						103	
104	" " " 72	" " " " "	1860.9		Gry. S. Stone	0'-0"	38'-0"	1822.9	8'-0"	"	"	2'-9"	110'-10"	1750.0	0'-2"																										104	
105	" " " 73	" " " " "	1862.5		"	"	0'-0"	56'-0"	1806.5	8'-0"	"	"	2'-10"	127'-6"	1735.0	2'-6"	Blk. Slate	1'-10"	150'-0"	1712.5	3'-0"	Gry. S. Stone	0'-2"	232'-0"	1630.5	0'-0"	Gry. S. Stone	0'-8"	210'-0"	1599.5	0'-0"	Blk. Slate	2'-4"	294'-8"	1567.8	0'-1"						