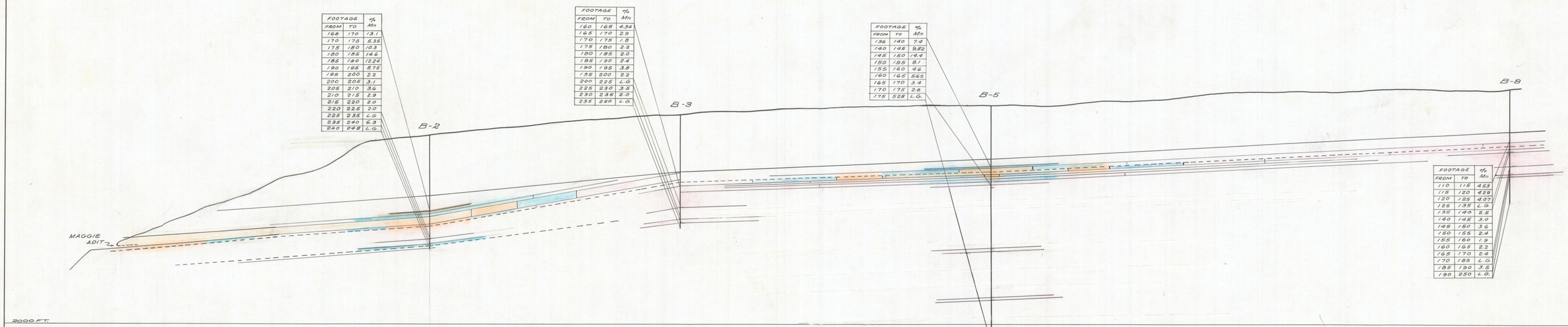


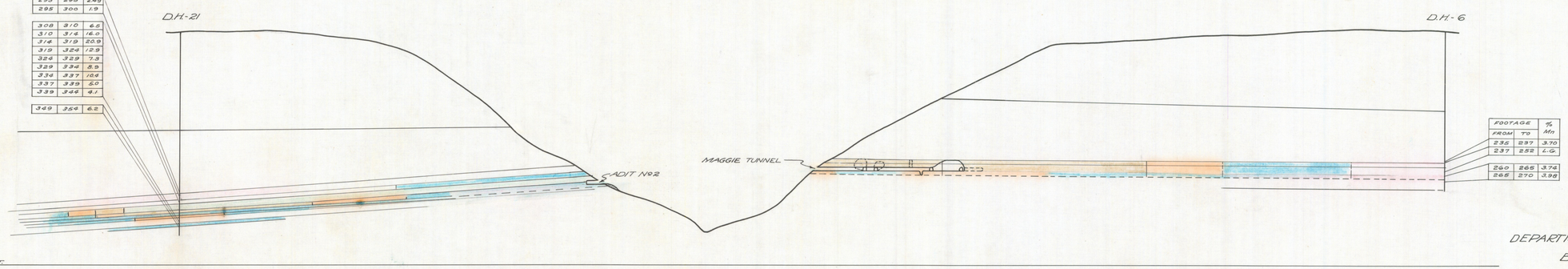
FOOTAGE FROM	FOOTAGE TO	% Mn
168	170	13.1
170	175	5.35
175	180	10.3
180	185	14.6
185	190	12.24
190	195	8.75
195	200	2.2
200	205	3.1
205	210	3.6
210	215	2.9
215	220	2.0
220	225	2.0
225	235	L.G.
235	240	6.3
240	248	L.G.

FOOTAGE FROM	FOOTAGE TO	% Mn
160	165	4.34
165	170	2.9
170	175	1.8
175	180	2.2
180	185	2.0
185	190	2.4
190	195	3.8
195	200	2.2
200	225	L.G.
225	230	3.5
230	235	2.0
235	250	L.G.

FOOTAGE FROM	FOOTAGE TO	% Mn.
136	140	7.4
140	145	9.82
145	150	14.4
150	155	8.1
155	160	4.6
160	165	5.65
165	170	3.4
170	175	2.8
175	528	L.G.

FOOTAGE FROM	FOOTAGE TO	% Mn
110	115	4.53
115	120	4.29
120	125	4.07
125	135	L.G.
135	140	2.5
140	145	3.0
145	150	3.6
150	155	2.4
155	160	1.9
160	165	2.2
165	170	2.4
170	185	L.G.
185	190	3.5
190	250	L.G.

SECTION G-G



FOOTAGE FROM	FOOTAGE TO	% Mn
293	295	2.49
295	300	1.9
308	310	6.5
310	314	16.0
314	319	20.9
319	324	12.9
324	329	7.3
329	334	8.9
334	337	10.4
337	339	5.0
339	344	4.1
349	354	6.2

FOOTAGE FROM	FOOTAGE TO	% Mn
235	237	3.70
237	252	L.G.
260	265	3.74
265	270	3.98

SECTION H-H

DEPARTMENT OF THE INTERIOR
BUREAU OF MINES

ARTILLERY PEAK MANGANESE DEPOSITS

MOHAVE COUNTY, ARIZONA

PROJECT 303

VERTICAL CROSS SECTIONS

SCALE: 1" = 100'
CHECKED BY:
DATE: 6-23-41

TRACED BY: C.E.W.
ENGINEER: R.S. SANFORD
APPROVED BY: [signature]

LEGEND

- OVER 20% Mn
- 15-20% Mn
- 10-15% Mn
- 8-10% Mn
- 5-8% Mn
- ± 1.5-5% Mn

NOTE: % Mn = ADJUSTED AVERAGE MANGANESE ASSAYS
L.G. = LOW GRADE MATERIAL
- - - - - TUFF BED

MAP 10