

**PIT 4 : ASSAY VALUES (Horseshoe Pit)**

Troy Oz / Ton	Au	Ag
1	0.058	0.09
2	1.400	3.6
3	0.058	1.2
4	0.100	0.9
5	0.184	0.2
6	0.752	8.0
7	0.182	3.6
8	0.294	2.4
9	0.214	1.5
10	0.062	7.7
11	0.016	0.3
12	0.054	0.9
13	0.016	1.8
14	0.112	3.7
15	0.048	0.8
16	0.048	0.8
17	0.060	0.8
18	0.060	0.8
19	0.138	1.5
20	0.138	0.8

**PIT 3 : ASSAY VALUES**

Troy Oz / Ton	Au	Ag
1	0.046	NIL
2	0.046	NIL
3	0.072	NIL
4	1.296	Tr.
5	0.010	NIL
6	0.038	1.5
7	0.058	1.2
8	0.052	1.3
9	0.550	3.7
10	0.014	0.7
11	0.084	Tr.
12	0.032	Tr.
13	0.050	NIL
14	0.042	0.6
15	0.038	0.5
16	0.036	Tr.
17	0.070	Tr.
18	0.044	1.0
19	0.048	1.7
20	0.244	Tr.
21	0.050	NIL
22	Tr.	0.8
23	0.054	0.1
24	0.224	NIL
25	0.028	NIL
26	Tr.	0.3
27	0.018	NIL
28	0.024	NIL
29	0.024	NIL
30	0.032	0.5
31	0.022	NIL
32	0.144	NIL
33	0.010	1.5
34	0.038	1.5
35	0.118	3.0
36	0.108	0.8
37	0.014	0.5
38	0.022	0.4
39	0.024	NIL
40	0.032	NIL

**PIT 1 : ASSAY VALUES**

1	0.016	1.3
2	0.354	NIL
3	0.118	3.3
4	0.030	2.5
5	0.014	2.9
6	0.028	1.2
7	0.022	1.2
8	0.010	1.5
9	0.032	1.3
10	0.010	0.1
11	0.022	2.4
12	0.010	1.8
13	Tr.	3.4
14	0.008	1.0
15	0.004	2.6
16	0.014	2.9
17	0.004	3.0
18	0.004	3.0
19	0.032	2.7
20	0.040	3.6
21	0.004	3.8
22	Tr.	3.8
23	Tr.	4.0
24	0.014	2.9
25	0.010	2.9
26	0.028	6.1
27	0.014	3.3
28	0.050	2.8
29	0.020	6.6
30	Tr.	15.8
31	0.010	6.8
32	0.002	1.2
33	0.014	6.8
34	0.010	6.8
35	0.020	7.0
36	0.018	7.1
37	0.014	7.2
38	0.004	7.3
39	0.008	7.4
40	0.038	7.5
41	0.010	7.6
42	0.012	7.7
43	0.084	7.8
44	Tr.	7.9
45	0.008	8.0
46	0.002	8.1
47	0.080	8.2
48	0.004	8.3
49	0.012	8.4
50	0.018	8.5
51	0.018	8.6
52	0.018	8.7
53	0.010	8.8
54	0.018	8.9
55	0.004	9.0
56	0.010	9.1
57	0.022	9.2
58	0.018	9.3
59	0.040	9.4
60	0.008	9.5
61	0.016	9.6
62	0.008	9.7
63	0.068	9.8
64	0.012	9.9
65	0.050	10.0
66	0.012	10.1
67	0.042	10.2
68	0.006	10.3
69	0.004	10.4
70	0.004	10.5
71	0.004	10.6
72	0.014	10.7
73	0.014	10.8
74	0.014	10.9
75	0.046	11.0
76	0.014	11.1
77	0.082	11.2
78	1.022	11.3
79	0.018	11.4
80	0.012	11.5
81	Tr.	11.6
82	0.272	11.7
83	0.112	11.8
84	0.008	11.9
85	0.008	12.0
86	0.018	12.1
87	0.018	12.2
88	0.040	12.3
89	0.018	12.4
90	0.036	12.5
91	0.050	12.6
92	0.006	12.7
93	0.058	12.8
94	0.014	12.9
95	0.008	13.0
96	0.076	13.1
97	0.040	13.2
98	0.032	13.3
99	0.042	13.4
100	0.042	13.5
101	0.042	13.6
102	0.054	13.7
103	0.006	13.8
104	0.016	13.9
105	0.020	14.0
106	0.058	14.1
107	0.020	14.2
108	0.006	14.3
109	0.022	14.4
110	0.012	14.5
111	0.032	14.6
112	0.044	14.7
113	0.018	14.8
114	0.010	14.9
115	0.006	15.0
116	0.006	15.1
117	0.006	15.2
118	0.012	15.3
119	0.016	15.4
120	0.018	15.5
121	0.012	15.6
122	0.010	15.7
123	0.010	15.8
124	0.014	15.9
125	Tr.	16.0
126	0.006	16.1
127	0.006	16.2
128	0.006	16.3
129	0.006	16.4
130	0.008	16.5
131	0.004	16.6
132	0.006	16.7
133	0.024	16.8
134	0.006	16.9
135	Tr.	17.0
136	Tr.	17.1
137	Tr.	17.2
138	0.004	17.3
139	0.004	17.4
140	Tr.	17.5
141	Tr.	17.6
142	0.012	17.7
143	0.008	17.8
144	0.008	17.9
145	0.012	18.0
146	0.008	18.1
147	0.012	18.2
148	0.012	18.3
149	0.004	18.4
150	0.004	18.5
151	0.008	18.6
152	0.008	18.7
153	0.010	18.8
154	0.008	18.9
155	0.018	19.0
156	0.012	19.1
157	0.012	19.2
158	0.008	19.3
159	0.006	19.4
160	0.030	19.5
161	0.130	19.6
162	0.004	19.7
163	0.012	19.8
164	0.042	19.9
165	0.010	20.0
166	0.004	20.1
167	0.006	20.2
168	0.012	20.3
169	0.024	20.4
170	0.062	20.5
171	0.012	20.6
172	0.028	20.7
173	0.008	20.8
174	0.004	20.9
175	0.004	21.0
176	Tr.	21.1
177	Tr.	21.2
178	Tr.	21.3
179	0.008	21.4
180	0.026	21.5
181	0.018	21.6
182	0.004	21.7
183	0.004	21.8
184	Tr.	21.9
185	0.008	22.0
186	0.010	22.1
187	Tr.	22.2
188	0.010	22.3
189	0.004	22.4
190	Tr.	22.5
191	Tr.	22.6
192	Tr.	22.7
193	Tr.	22.8
194	Tr.	22.9
195	Tr.	23.0
196	0.010	23.1
197	0.004	23.2
198	0.004	23.3
199	Tr.	23.4
200	0.010	23.5
201	0.004	23.6
202	Tr.	23.7
203	Tr.	23.8
204	NIL	23.9
205	Tr.	24.0
206	NIL	24.1
207	Tr.	24.2
208	Tr.	24.3
209	0.004	24.4
210	0.004	24.5
211	Tr.	24.6
212	0.006	24.7
213	0.006	24.8
214	Tr.	24.9
215	0.006	25.0
216	0.024	25.1
217	0.028	25.2
218	0.052	25.3
219	Tr.	25.4
220	0.006	25.5
221	0.026	25.6
222	0.022	25.7
223	0.028	25.8
224	0.212	25.9
225	0.004	26.0
226	0.124	26.1
227	0.076	26.2
228	0.048	26.3
229	0.036	26.4
230	0.036	26.5
231	0.036	26.6
232	Tr.	26.7
233	0.006	26.8
234	0.050	26.9
235	0.090	27.0

NOTE: CROSS SECTIONS 1-33 ARE ON N-S CO-ORDINATE LINES SPACED 50 FEET APART STARTING AT 221,900 E THRU 220,300E. CO-ORDINATES ARE APPROXIMATE.

ZORTMAN/LANDUSKY MINING COMPANIES  
 VULTURE MINE  
 MARICOPA COUNTY, ARIZONA.

PIT SAMPLE LOCATION MAP  
 &  
 UNDERGROUND RESERVE CROSS SECTION INDEX

DRAWN BY:	DATE	REVISIONS	DATE
LARRY E DIETZ	3-17-83		
APPROVED BY:			

PREPARED BY:  
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