



VERTICAL SECTION WINZE D SAMPLE CHANNELS

oz. Ag	%Mn	N ^o
14.9	236	122
1.8	121	
Unsampled		
4.9	120	
4.7	119	
1.6	118	
122	117	
23.3	116	

VERTICAL SECTIONS SHAFT C SAMPLE CHANNELS

oz. Ag	%Mn	N ^o
8.6	234	
2.20	17.2	232
5.1	230	
11.0	228	
12.0	226	
2.20	10.0	224
34.8	222	
32.2	220	

DETAIL OF TRENCH T

N ^o	%Mn	oz. Ag
135	20.2	310
136		
137	15.0	310
138	15.9	
139	12.7	
140	14.2	310

VERTICAL SECTION RAISE E SAMPLE CHANNELS

oz. Ag	%Mn	N ^o
130	14.8	
129	22.2	4.96
128	22.0	
127	18.4	

VERTICAL SECTION SHAFT A SAMPLE CHANNELS

N ^o	%Mn	oz. Ag
115	21.8	
114	27.3	
109	23.8	

N ^o	%Mn	oz. Ag
19	14.3	
204	11.4	
205	23.9	
207	16.6	
208	15.7	
209	16.0	
210	11.7	
211	3.9	
212	6.6	
213	2.0	
214	18.2	
215	3.0	
216	15.8	
217	7.3	
218	3.5	

N ^o	%Mn	oz. Ag
39	2.9	
38	2.1	
37		
36		
35		
34		
33		
32		
31		
20	23.6	

N ^o	%Mn	oz. Ag
40	6.4	
250	13.3	
249	12.4	2.20
248	3.0	
247	7.1	
110	23.3	
111	14.3	4.70
30		
112	33.6	
113	21.4	

N ^o	%Mn	oz. Ag
242	18.2	
243	27.9	
244	18.7	
245	23.0	

N ^o	%Mn	oz. Ag
28	2.0	
27	4.5	
26	5.7	
25	5.6	
24	3.2	
23	13.3	
203	5.3	
202	6.2	
201	7.4	
108	32.7	
107	40.2	

N ^o	%Mn	oz. Ag
43	8.0	
44	2.5	
45	1.2	10.80
46	2.2	
47	1.4	
54	1.2	
53	2.7	
52	7.5	
48	1.0	
49	4.9	
50	5.0	
51	5.6	

N ^o	%Mn	oz. Ag
101	6.7	
102	9.5	

N ^o	%Mn	oz. Ag
61	36.9	
62	19.1	5.16
63	7.8	
64	9.6	
65	7.4	
66	13.1	
67	15.5	
68	10.7	

N ^o	%Mn	oz. Ag
19	21.5	4.00
18	19.0	
17	3.4	
16	13.9	3.10
15	33.6	
14	3.6	

N ^o	%Mn	oz. Ag
69	0.8	
70	0.9	
71	1.2	
72	3.7	
73	1.2	
74	7.7	
75	16.7	
76	10.5	
77	5.9	
78	10.2	
79	8.8	
80	5.6	
81	7.6	

N ^o	%Mn	oz. Ag
82	3.3	
83	11.2	
84	1.1	
85	3.1	
86	3.2	
87	1.2	110
88	6.1	
89	1.2	
90	1.1	
91	4.9	

N ^o	%Mn	oz. Ag
92	3.2	
93	1.4	

N ^o	%Mn	oz. Ag
94	2.5	
95	2.5	
96	1.7	

N ^o	%Mn	oz. Ag
992	0.38	
997	0.25	

DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
SAMPLE PLAN
FERNANDO (BENDER) MINE
PATAGONIA, ARIZONA
PROJECT 326

DATE: DEC., 1941
PREPARED BY: J. N. DEMAS
TRACED BY: B.S.T.
ENGINEER:

SCALE: 1" = 20'
DRAWN BY: J. R. MALONE
REVISED BY: C. H. JOHNSON
APPROVED BY: *E. J. Jordan*