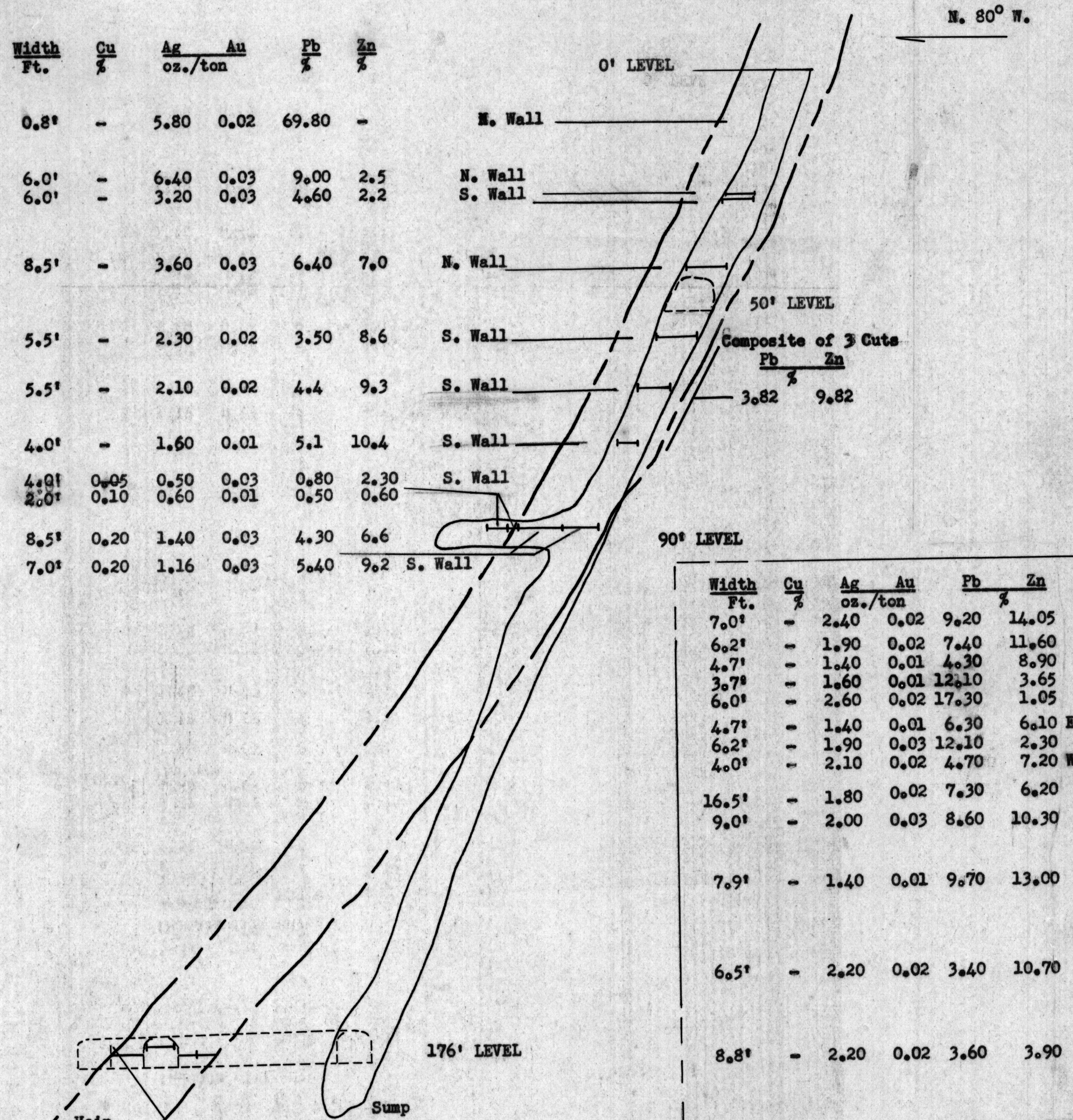


Width Ft.	Cu %	Ag oz./ton	Au oz./ton	Pb %	Zn %
0.8'	-	5.80	0.02	69.80	-
6.0'	-	6.40	0.03	9.00	2.5
6.0'	-	3.20	0.03	4.60	2.2
8.5'	-	3.60	0.03	6.40	7.0
5.5'	-	2.30	0.02	3.50	8.6
5.5'	-	2.10	0.02	4.4	9.3
4.0'	-	1.60	0.01	5.1	10.4
4.0'	0.05	0.50	0.03	0.80	2.30
2.0'	0.10	0.60	0.01	0.50	0.60
8.5'	0.20	1.40	0.03	4.30	6.6
7.0'	0.20	1.16	0.03	5.40	9.2



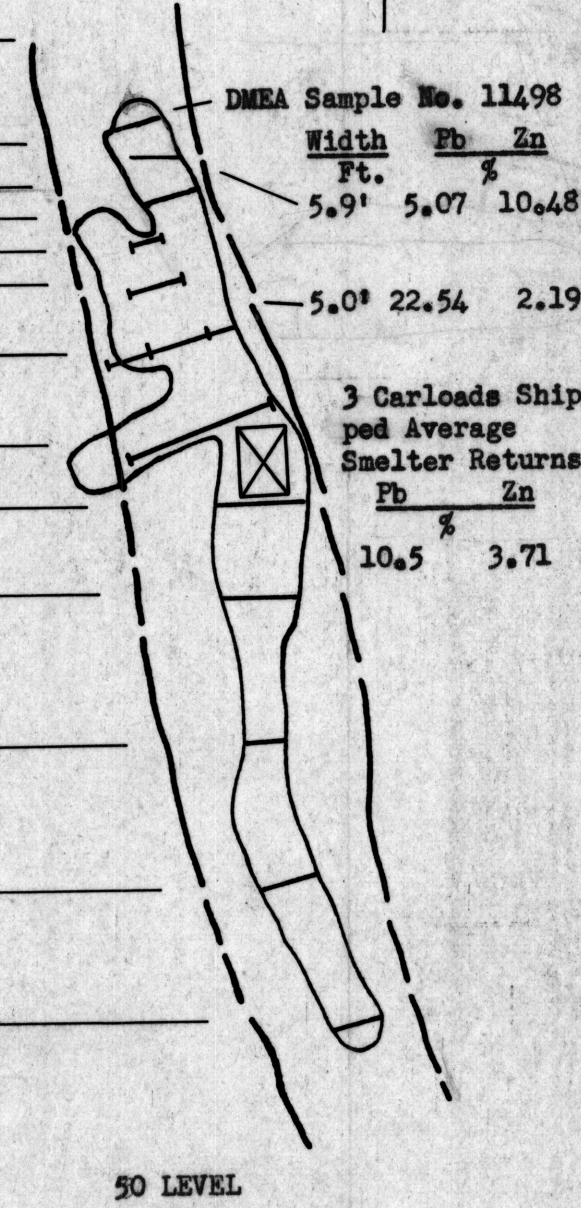
VERTICAL SECTION
THROUGH AJAX SHAFT

Width Ft.	Cu %	Ag oz./ton	Au oz./ton	Pb %	Zn %
6.0'	0.10	1.60	0.02	3.60	8.20 W
5.0'	0.05	1.10	0.02	1.70	4.20
4.0'	0.10	0.50	0.01	2.90	5.30
3.0'	0.15	0.10	0.03	0.90	3.80 E

Shaft Section
N. 80° W.

Width Ft.	Cu %	Ag oz./ton	Au oz./ton	Pb %	Zn %
7.0'	-	2.40	0.02	9.20	14.05
6.2'	-	1.90	0.02	7.40	11.60
4.7'	-	1.40	0.01	4.30	8.90
3.7'	-	1.60	0.01	12.10	3.65
6.0'	-	2.60	0.02	17.30	1.05
4.7'	-	1.40	0.01	6.30	6.10 E
6.2'	-	1.90	0.03	12.10	2.30
4.0'	-	2.10	0.02	4.70	7.20 W
16.5'	-	1.80	0.02	7.30	6.20
9.0'	-	2.00	0.03	8.60	10.30
7.9'	-	1.40	0.01	9.70	13.00
6.5'	-	2.20	0.02	3.40	10.70
8.8'	-	2.20	0.02	3.60	3.90
7.0'	-	1.10	Tr.	3.60	2.00

ASSAY PLAN 50 LEVEL



(DH= Drill Hole)

Width Ft.	Cu %	Ag oz./ton	Au oz./ton	Pb %	Zn %
6.0'	0.50	4.80	0.08	0.20	0.80
3.0'	1.10	3.20	0.09	1.20	3.10
4.0'	0.90	2.30	0.04	1.40	4.60
6.0'	Tested only for Zinc				5.30 (DH)
5.0'	0.60	0.01	0.04	2.10	3.40
6.8'	0.40	1.40	0.02	2.70	11.40 W
3.0'	-	0.90	0.03	2.60	9.20
4.9'	-	2.00	0.02	2.10	8.80
2.6'	0.40	1.40	0.04	0.60	4.20 E
3.0'	-	1.50	0.01	2.20	11.00 (DH)
6.5'	-	1.40	0.03	1.90	10.40
6.5'	-	1.40	0.02	3.9	10.90 (DH)
4.0'	-	2.60	0.03	5.70	6.30
5.0'	-	0.20	0.01	1.90	8.20
6.5'	-	1.10	0.01	3.40	17.90 (DH)
6.0'	0.10	1.60	0.02	3.60	18.20 W
5.0'	0.05	1.10	0.02	1.70	4.20
4.0'	0.10	0.50	0.01	2.90	5.30
3.0'	0.15	0.10	0.03	0.90	3.80 E
5.0'	-	-	-	2.90	14.90
5.5'	-	-	-	3.50	4.60
4.5'	-	5.40	0.20	5.80	3.60 (DH)
2.0	0.40	3.40	0.03	22.20	16.30
4.0'	0.20	2.10	0.03	1.80	3.30 Gouge
2.5'	1.30	7.80	0.40	Not Tested	
5.0'	0.80	4.10	0.06	10.7	6.30
3.0'	0.60	2.80	0.02	-	- (DH)

ASSAY PLAN 176 LEVEL

DMEA SAMPLE No.	Sample Length	Au oz./ton	Ag oz./ton	%Pb Total Oxide	%Cu Total Oxide	%Zn Total Oxide
11494	8.7'	0.01	0.55	0.85	0.05	0.07
11495	12.2'	0.01	0.4	0.22	0.01	0.17
11496	6.5'	0.01	0.7	0.7	0.04	0.65
11497	6.0'	0.01	0.2	0.4	0.01	0.07
11498	5.0'	0.02	1.3	5.6	0.15	0.06

Fig. 6 SAMPLE MAP
MAGMA KING MANGANESE COMPANY'S, AJAX MINE
Pinal County, Arizona
DMEA 2603, Contract Idm-E428
Scale: 1" = 20'

Data from applicant's map with the addition of 5 D.M.E.A. Samples