T.m.D.
Charleston Area
Geochem Map
of Sample Sites.

AQUEDUCT

Ajax Hill

Water

Charleston Lead Mine

Water

Prospect

Prospect

Prospects

Prospects

Ruins

Ruins

Lindsey Ranch

Water

TELEPHONE

T 20 S

T 21 S

23 24 19 20 20 21 22

26 25 30 29 29 28 27

36 31 32 32 33 34

1 6 5 5 4 3 2

DRAFT
JUNE 23, 1989

10320N
10300N
10280N
10260N
10240N
10220N
10200N
10180N
10160N
10140N
10120N
10100N
10080N
10060N
10040N
10020N
10000N

4765
1032 5N
4750
4745
1029 4N
Ag 0.02 0.04 0.44 0.02 0.32
Au .004 .004 .016 .008 .012
fill
4735
4730
4725
4720
4715
1027 6N
4760
1025 9N
1023 9N
4755
1022 9N
Ag 5.04 9.06 7.22 0.13
Au .009 .006 .044 .006
fill
1020 0N
Ag 0.09 0.10 6.60 0.06
Au .008 .018 .016 .006
fill
4790
1017 9N
Ag 21.20 49.50 0.06
Au .014 .052 .006
fill
4750
1015 9N
Ag 0.04 0.04 108.20 2.98
Au .008 .010 .006 .002
4785
1014 0N
Ag 0.04 0.32 0.26 0.52
Au .020 .132 .016 .010
fill
4745
1011 7N
Ag 0.62 30.10 44.80 10.08 11.60
Au .030 .010 .010 .011 .016
fill
1010 0N
Ag 0.02 0.06 0.26 3.68 8.80
Au .002 .006 .006 .006 .008
fill
4740
1008 0N
Ag 0.02 0.12 0.58
Au .004 .006 .014
fill
1005 7N
Ag 0.01 0.02 0.02 0.06
Au .000 .004 .004 .004
fill
1003 6N
Ag 0.08 0.04 0.32
Au .008 .002 .004
fill
1001 1
Ag 0.06 0.10 0.18
Au .004 .006 .010
fill
10220E
10240E
10260E
10280E
10300E
10320E
10340E
10360E
10380E
10400E

DRAFT
JUNE 27, 1989

10660N
10640N
10620N
10600N
10580N
10560N
10540N
10520N
10500N
10480N
10460N
10440N
10420N
10400N
10380N
10360N
10340N

10320E
10340E
10360E
10380E
10400E
10420E
10440E
10460E
10480E
10500E

12020
4755
4775
4770
4765
4760
4745

10511N
10491N
10476N
10458N
10440N
10419N
10400N
10379N
10345N

PA1

Au	Ag
.004	0.02
.021	0.08
.008	0.51
.004	0.02
fill	

Au	Ag
.020	0.03
.000	0.02
.015	0.04
.020	0.14
fill	

Au	Ag
.012	0.02
.010	0.02
.006	0.04
.012	0.04
.014	
fill	

Au	Ag
.012	0.04
.010	0.04
.052	1.04
.064	8.20
.018	0.32
fill	

Au	Ag
.015	0.98
.046	8.94
.018	0.42
.014	2.18
.010	0.26
.002	0.02

Au	Ag
.020	0.92
.018	0.18
.018	0.32
.004	0.06
.012	0.02
.004	0.02
fill	

Au	Ag
.006	0.02
.013	0.10
.006	0.08
.011	0.20
fill	

10020N

10000N

9980N

9960N

9940N

9920N

9900N

9880N

9860N

9840N

9820N

9800N

9780N

9760N

9740N

9720N

9700N

10220E

10240E

10260E

10280E

10300E

10320E

10340E

10360E

10380E

10400E

10011

Au Ag
.004 0.06
.006 0.10
.010 0.18

9972N

Au Ag
.004 0.10
.010 0.82
.010 1.10
.018 1.64
.008 0.86

9945N

Au Ag
.002 0.06
.004 0.08
.004 0.14
.088 0.54
.068 20.00
.008 1.04
.008 1.88
.012 1.00
.010 0.46

9918N

Au Ag
.016 0.22
.018 0.18
.012 0.32
.024 0.92
.020 1.08
.020 0.60
.018 0.64
.020 0.40

9900N

Au Ag
.000 0.14
.000 0.25
.006 0.46
.000 0.14
.004 0.56
.000 0.26
.000 0.29
.000 0.22
.014 0.36
.008 0.84
.004 0.20
.000 0.14
.010 0.82
.004 0.36
.002 0.15
.000 0.04
.002 0.06

No sample
(Fill)

.014 0.12
.010 0.18
.016 0.32
.012 0.18

9871N

Au Ag
.020 0.18
.022 0.20
.016 0.10
.016 0.09
.020 0.18
.014 0.14
.016 0.16
.016 0.24
.020 0.24
.020 0.20
.003 0.11
.010 0.12
.004 0.13

9841N

Au Ag
.010 0.15
.012 0.14
.010 0.14
.016 0.20
.011 0.18

fill

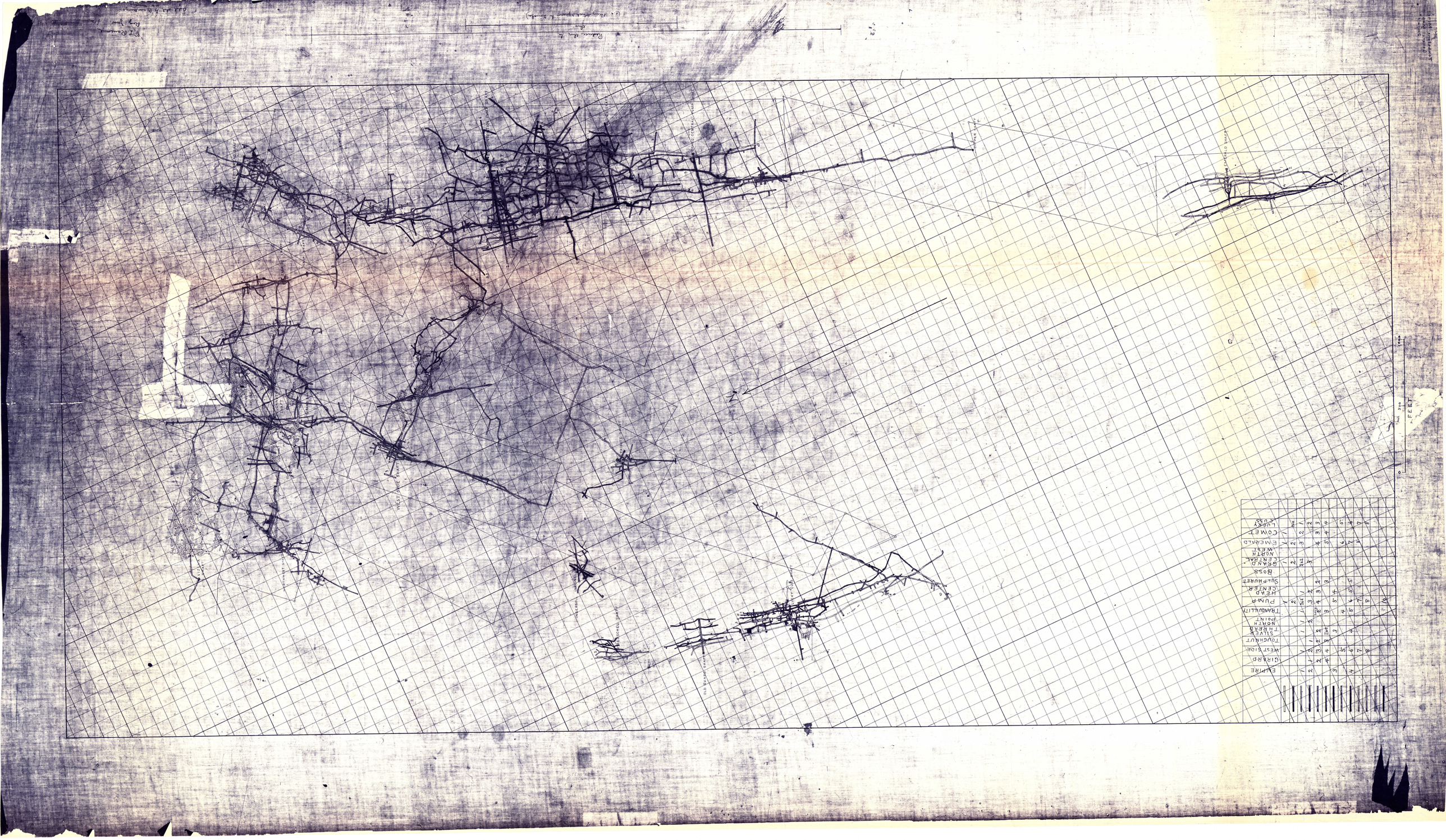
A72

4715

1" = 10'

P-801

June 14, 1989
DRAFT


N
0
200
400
FEET
EXPLORER
GIRKARD
WEST SIDE
TOUGHNUT
SILVER THREAD
NORTH POINT
TRANQUILITY
PUMA
HEAD CENTER
SULPHURET
ROSS
GRAND CENTRAL
NORTH WEST
EMERALD
COMET
LUCKY LUCY
WEST SIDE SHAFT
OLD DRAINAGE TUNNEL
MICHAEL WORKS
MICHAEL SHAFT