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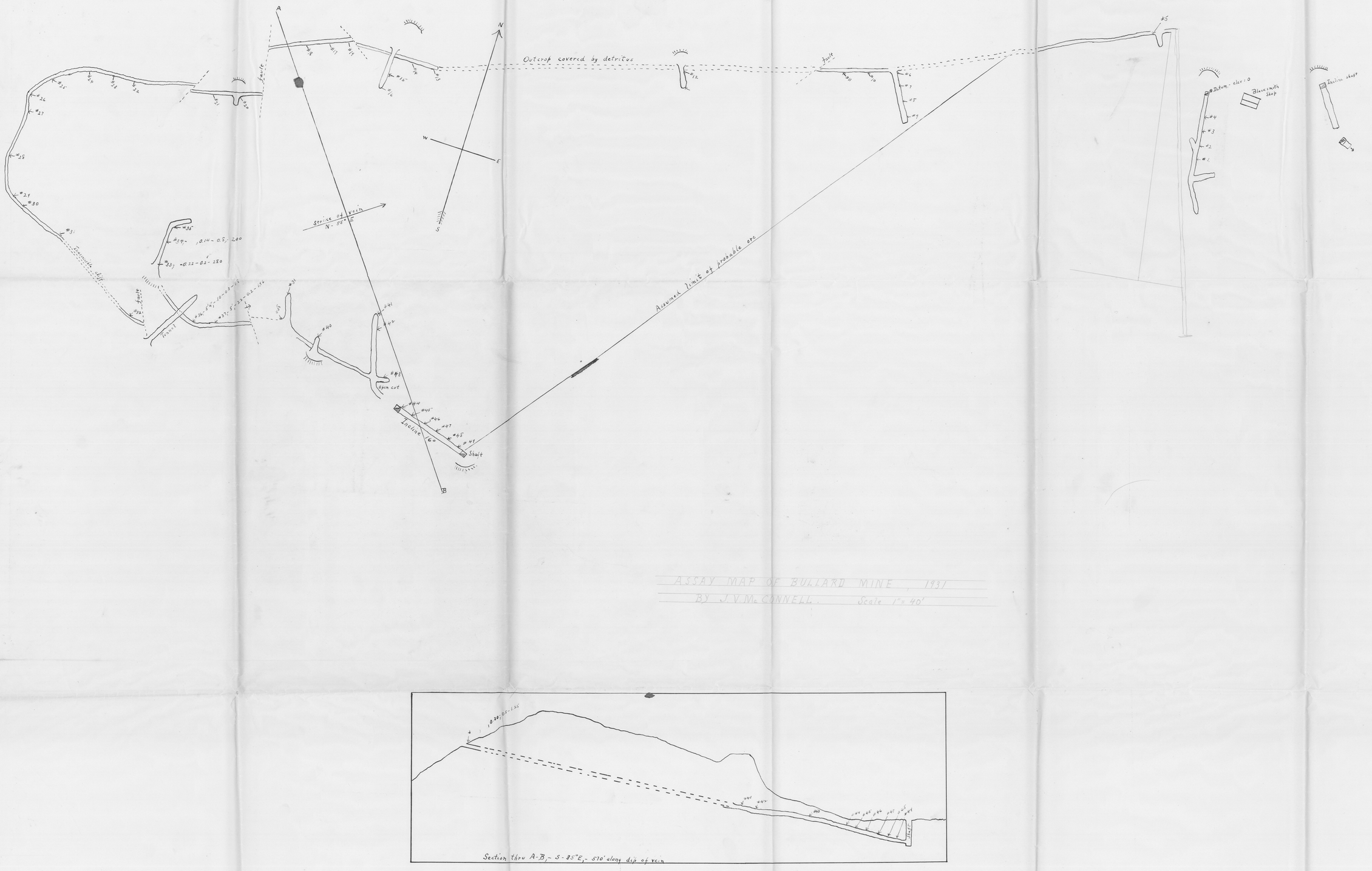
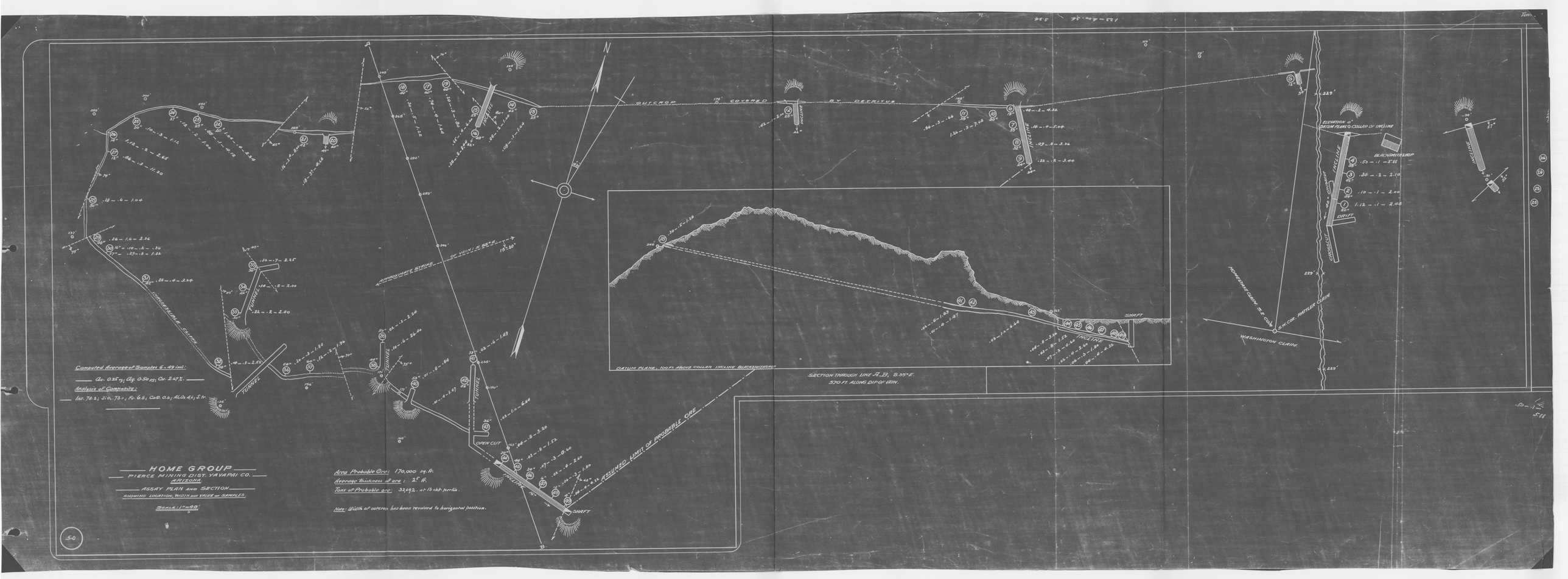
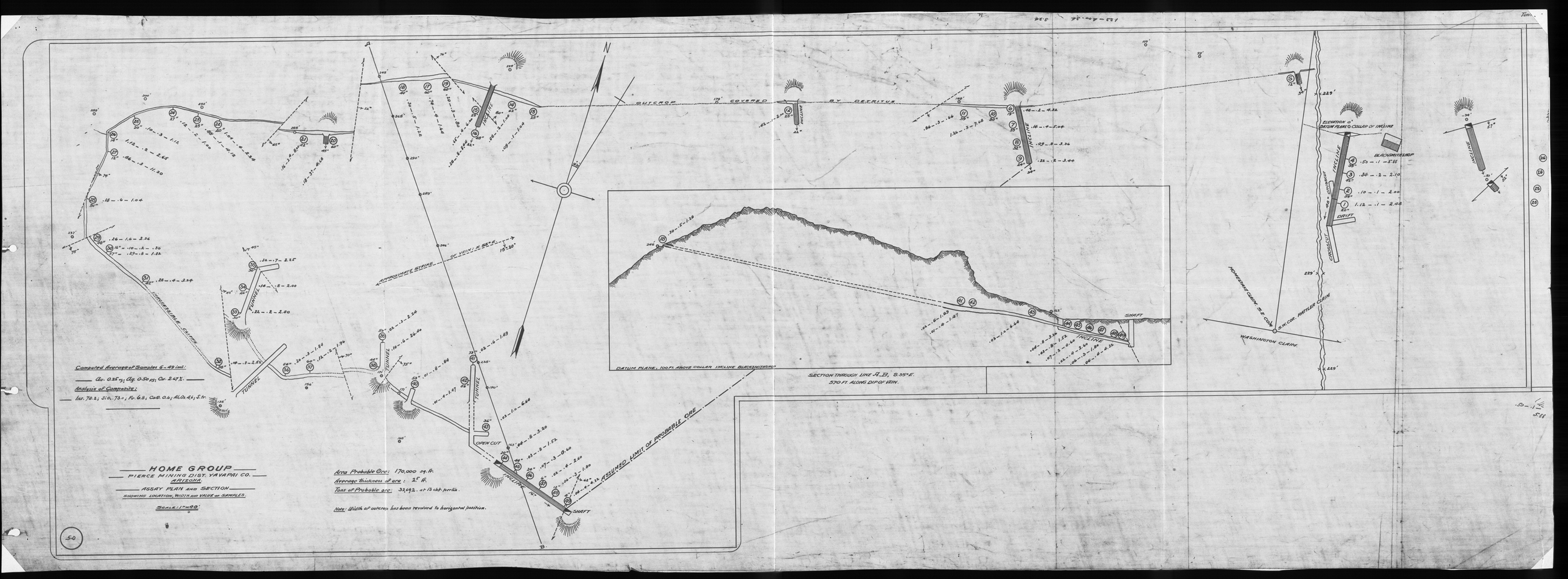
ASSAY MAP OF BULLARD MINE, 1937
BY J.V. McCONNELL. Scale 1" = 40'




HOME GROUP
PIERCE MINING DIST. YAVAPAI CO. ARIZONA.
ASSAY PLAN AND SECTION
SHOWING LOCATION, WIDTH AND VALUE OF SAMPLES.
SCALE 1"=40'
Computed Average of Samples 6-49 incl:
Au. 0.25 oz; Ag. 0.50 oz; Cu. 2.47%.
Analysis of Composite:
Ins. 78.2; Sio2 73.0; Fe 6.8; CaO 0.6; Al2O3 4.2; $ Ir.
Area Probable Ore: 170,000 sq. ft.
Average thickness of ore: 25 ft.
Tons of Probable ore: 32,492. at 13 cub. ft. per ton.
Note: Width of outcrop has been revolved to horizontal position.
OUTCROP
179' COVERED BY DETRITUS
APPROXIMATE STRIKE OF VEIN: N 82° E
TUNNEL
INCLINE
SHAFT
OPEN CUT
ASSUMED LIMIT OF PROBABLE ORE
DATUM PLANE 100 FT ABOVE COLLAR INCLINE BUREAU MITURG
SECTION THROUGH LINE A-B, S 35° E.
320 FT. ALONG DIP OF VEIN.
ELEVATION 0' BOTTOM YEAR TO COLLAR OF INCLINE
BLACKSMITH SHOP
DRIFT
CROSSCUT
MONUMENT CAIRN 2.5 E COR.
S.W. COR. PARTLER CLAIM
WASHINGTON CLAIM.
50


HOME GROUP
PIERCE MINING DIST. YAVAPAI CO. ARIZONA.
ASSAY PLAN AND SECTION
SHOWING LOCATION, WIDTH AND VALUE OF SAMPLES.
SCALE 1" = 40'
Computed Average of Samples 6-49 incl:
Au. 0.25 oz; Ag. 0.50 oz; Cu. 2.47 %.
Analysis of Composite:
Insr. 70.2; SiO2 73.0; Fe. 6.8; CaO. 0.6; Al2O3 4.2; S. tr.
Area Probable Ore: 170,000 sq. ft.
Average thickness of ore: 2.5 ft.
Tons of Probable ore: 32,492. at 13 cub. ft. per ton.
Note: Width of outcrop has been revolved to horizontal position.
ASSUMED LIMIT OF PROBABLE ORE
APPROXIMATE STRIKE OF VEIN: N. 68° E.
OUTCROP
179' COVERED BY DETRITUS
TUNNEL
INCLINE
OPEN CUT
SHAFT
CROSSCUT
DRIFT
ELEVATION OF TWENTY YEARS COLLAR OF INCLINE
BLACKSMITH SHOP
HOWERTON CLAIM. S.E. COR.
S.W. COR. PARTLER CLAIM
WASHINGTON CLAIM.
DATUM PLANE, 100 FT. ABOVE COLLAR INCLINE BLACKSMITH SHOP
SECTION THROUGH LINE A-B, S. 35° E.
370 FT. ALONG DIP OF VEIN.
50

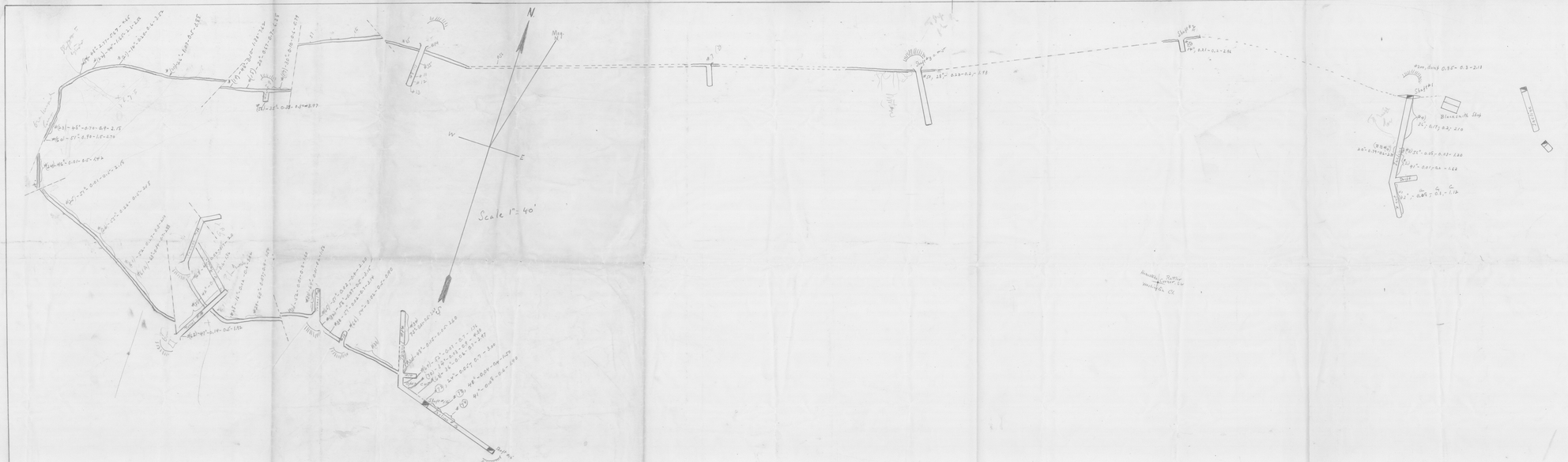

N
Scale 1" = 40'

PLATE TWO

NRG RESOURCES LTD.

BULLARD MINE

AGUILA, ARIZONA

SCALE 1" = 400ft.

400 200 0 400 800 1000 ft.
50

Plate Two
A large portion of this report includes mineralization zone of Sansone's claims at Bullard Peak and West

LEGEND

QUATERNARY
- Qal — alluvium
- Qdt — detritus; outcrop rubble; ss, sh and ls

CRETACEOUS
- Kd — diabase; gray to greenish, plagioclase laths 10mm
- Ku — diabase; undifferentiated with ss, sh and ls

PALEOZOIC
- Pal ss — sandstone; buff to reddish, altered meta-sediments fine-med. gr., pebble cgl. locally
- Pal sh — shale; well-indurated meta-sediments, argillaceous silty, well-bedded locally
- Pal ls — limestone; dark gray, hard, altered, siliceous, clastic argil., aren., low-med rank metamorphism
- Pal cgl — conglomerate; gray to dark gray, altered, calcareous arenaceous, cobbles to 6in., anq.frags.(breccia?)

B' ——— B'' Vertical section

Shaft

Prospect or glory hole

Drill hole (old) ● DDH-2 PROPOSED

Fault

MINERALIZED ZONE OR MINERALIZED SHEAR ZONE

RECONNAISSANCE

GEOLOGIC MAP

K. C. DELISE
9043 Harmony Grove Rd.
ESCONDIDO, CA 92025
(714) 743-8822 · CA Lic. No. 2116 & 384329

ORIGINAL DECEMBER, 1980
REVISIONS: Jan. 1981 CORR. SECTIONS CC' DD' EE' FF' GG'

Bullard Peak

Bullard Mine

Well

Well 2487

Prospect

JEEP TRAIL

JEEP TRAIL

3124

3062

2928

2988

2912

2922

2505

2568

2686

2581

2493

2870

2766

2935

2632

2567

2571

2466

2622

2306

2295

Scale Aprox. 1"=7200', 1"=600'

one mile

GEOLOGIC MAP OF THE BULLARD PEAK AREA

LEGEND

PREPARED BY J. GIESE, APRIL, 1984

Quaternary to Tertiary		Cover; aluvial conglomerates
Tertiary		Conglomerates, volcanics and agglomerates
Tertiary to Cretaceous		Laramide andesite porphyry
Jurassic to Paleozoic		Limestone with chert
		Conglomerates, sandstones and shales
Pre-Cambrian		Gneiss and granites

foliation bedding fault vein

PREPARED FOR MICHAEL C. SANSONE 2941 N. 24TH ST PHOENIX, ARIZONA 85016

PLATE THREE

NRG RESOURCES LTD.

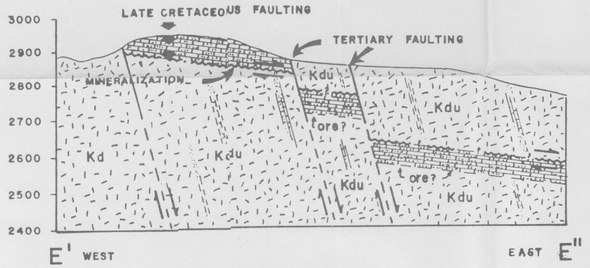
BULLARD MINE

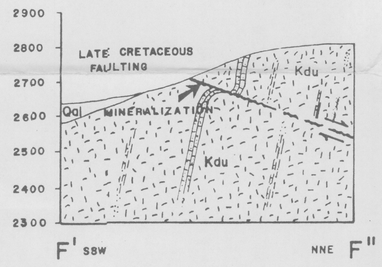
AGUILA , ARIZONA

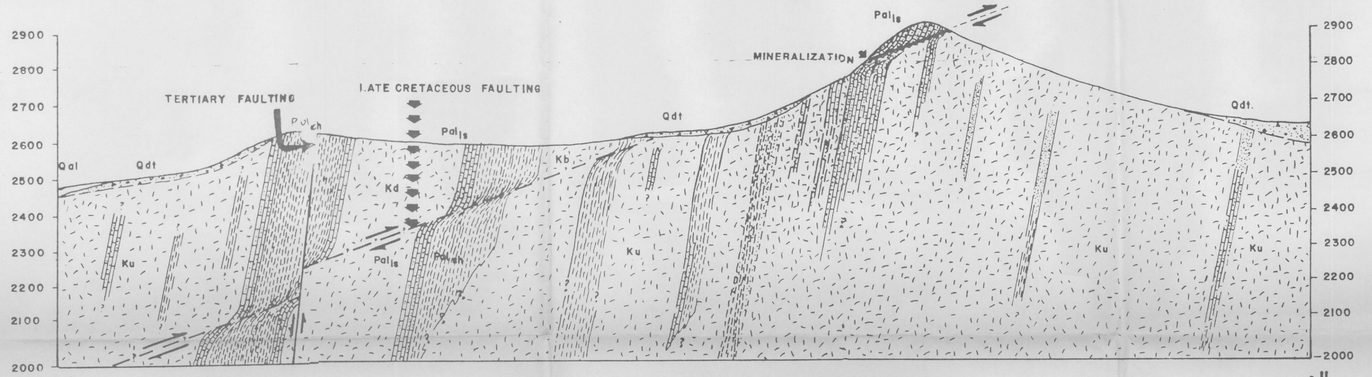
SCALE 1" = 200 ft.
(HORIZ. & VERTICAL)

200 100 0 200 400 600 800 900

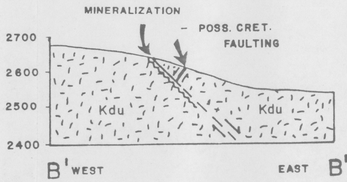
Plate Three
This NRG report
extends into Sansone
claims West of
Bullard Peak

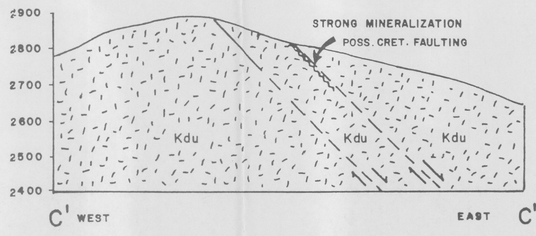


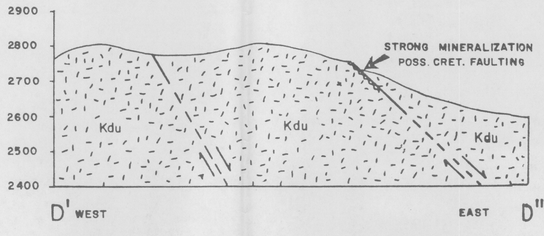




STEEPLY DIPPING BEDS FLATTEN WITH DEPTH.
DIPS ALSO LOWER TO THE SOUTH







QUATERNARY
- Qal — alluvium
- Qdt — detritus

CRETACEOUS
- Kd — diabase
- Ku — diabase with ss, sh and ls

PALEOZOIC
- Pal$_{ss}$ — sandstone
- Pal$_{sh}$ — shale
- Pal$_{ls}$ — limestone

B'..... B" VERTICAL SECTION

FAULT

MINERALIZED ZONE OR
MINERALIZED SHEAR ZONE

GEOLOGIC VERTICAL SECTIONS

K. C. DELISE
9043 Harmony Grove Rd
ESCONDIDO, CA 92025
(714) 743-8921 CA Lic. No. 2118 & 334335

ORIGINAL JAN. 1981
REVISIONS:

PLAT OF
ACM LODE CLAIMS
PIERCE MINING DISTRICT, YAVAPAI COUNTY, ARIZONA.

PLAT OF
MCS LODE CLAIMS
PIERCE MINING DISTRICT, YAVAPAI COUNTY, ARIZONA.
PORTIONS OF SEC. 33 & 34 TOWNSHIP 9 NORTH – RANGE 9 WEST AND
PORTIONS OF SEC. 2,3,4,9,10, & 11 TOWNSHIP 8 NORTH – RANGE 9 WEST
G & SRB & M

166 ACM Claims
Bullard Mines

64 MCS Claims
RUDY PASS

32 FIVE ACRE MILLSITES
SE QTR SEC 29
T8N R9W

160 AC. MILLSITE

DEPT. OF ENERGY
TEST HOLE PQ 3

POWER LINE
NAT'L GAS

CO. MAINTAINED ROADWAY

PATENTED CLAIMS OF RECORD

RED HILL

Eight Tank

Sixteen Tank

Harcuvar Tank

Thirtyfive Tank

Yavapai
Maricopa

A G U I L A V A L L E Y

Wash

Centennial

Haydons Tank

Milton Ray Tank

Radio Tower

Siphon

Pollock Well

Eagle Eye Substation

Gladden Well

Borrow Pit

Dushey Tank

Pump

Hultman Well

Aguila
(BM 2163)

Goose Lake

Lapham Tank

T-Bone Tank

Eagle Eye Ranch

Eagle Eye Peak
2658

Eagle Eye Mtn

Gravel Pit

Milton Ray Tank

Grass

Cemetery

Rabbit
BM 2248

BULLARD PEAK

EAGLE EYE RD.

AIRSTRIP

TOPEKA ATCHISON AND SANTA FE

PIPELINE

SAMPSON AIRPORT

EAGLE ROOST

SANSONE

AGUILA 10½ miles

AGUILA 7 miles

AGUILA 4 miles

AGUILA 2½ miles

BM 2283

BM 2159

BM 2164

BM 2154

BM 2155

BM 2362

BM 2200

VABM 2186

SURVEY ORDERED BY AND MAP PREPARED
FOR MICHAEL C. SANSONE
P.O. BOX III AGUILA ARIZONA 85320

GRAPHIC SCALE IN FEET
0 1000 2000 3000
20 FEB 1983
(602) 956-6070

PLATE ONE

NRG RESOURCES LIMITED

BULLARD MINE

AGUILA, ARIZONA

scale 1" = 400 FT.

800 600 400 200 0 400 800 1000 ft.

LEGEND

- Shaft or prospect
- Sample (lith) (45) = Mineralized Zone
- DDH-2 ● Diamond drill hole (proposed)
- Claim Boundaries

Assays

	Au	Ag	Cu
No 111	.021	.060	.450
No 112	.006	.060	.055
No 113	.003	.015	.024
No 114	Tr	.010	.160
No 116	.006	.020	.280
No 123	Tr	.005	.130
No 123A	Tr	.005	.130
No 123B	.001	.040	.087
No 123C	.001	.005	.167
No 125	Tr	Tr	.140
No 126	.002	.005	.790
No 128	.009	.010	.640
No 135	.083	.070	.780
No 136	.078	.025	.240
No 137	.006	.025	.130
No 140	.001	.020	.150
No 141	.003	.025	.130
No 142	.005	.015	.160
No 143	.057	.015	.210
No 143A	.016	.010	.016
No 144	.012	.010	.410
No 145	.008	.010	.120
No 146	.006	.010	.088
No 146A	.002	.005	.110
No 152	.008	Tr	.100
No 153	.029	.025	.270
No 154	.042	.025	.140
No 154A	.005	.010	.130

Plate One
Highest readings are on Sansone's claim numbers 135 and 136.

SAMPLE & CLAIM MAP

K. C. DELISE
9043 Harmony Grove Rd
ESCONDIDO, CA 92025
(714) 743-6921 CA Lic. No. 2118 & 334335

ORIGINAL DECEMBER, 1980
REVISIONS Jan 2, 81 Add State, Last Bear, Democrat, Arizona Claims K & O