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PRINTED: 09/05/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: VICTOR MINE

ALTERNATE NAMES:
ADOLFO COMPROMISE

SANTA CRUZ COUNTY MILS NUMBER: 214

LOCATION: TOWNSHIP 21 S RANGE 15 E SECTION 17 QUARTER SE
LATITUDE: N 31DEG 36MIN 06SEC LONGITUDE: W 110DEG 49MIN 49SEC
TOPO MAP NAME: MOUNT WRIGHTSON - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
LEAD
SILVER
ZINC
COPPER
GOLD

BIBLIOGRAPHY:
USBM FIELD NOTES PB27
ADMMR VICTOR FILE
KEITH, S.B., 1975 INDEX OF MINING PROP. IN
SANTA CRUZ CO.
SCHRADER, F.C., USGS BULL. 582, P. 214-216
AZBM BULL. 191, P. 87
USGS PP 748, P. 11-12

ADOLFO-COMPROMISE & VICTOR CLAIMS

SANTA CRUZ
PATAGONIA DISTRICT
T21S R15E Sec. 17

MILS Santa Cruz Index #214
USGS Bull. 582, p. 214-216

See: Willie Joe Frances, #1-4 (file)

ABM Bull. 191, p. 87

USGS PP 748, p.11-12

Patagonia 7.5 (included in file)

ADOLFO - COMPROMISE

\$

VICTOR CLAIMS

VICTOR

SANTA CRUZ COUNTY

CJH WR 12/12/85: Visitor: Bill Lohmeir, Drafting Technician (self-exmloyed 5626 E. Lester St., Tucson, Az. 85712; phone 885-9769. Recently purchased the Victor Mine, patented, Tyndall district, Santa Cruz County, 16+ acres in the S. central Sec 17, T21S R15E. Furnished him with published data on the mine. He does not yet know what he wants to do with the property as he is not a mining man.

* GENERAL REFERENCES

REFERENCE 1 F1 < USBM- ABGMT PRODUCTION DATA FILE >
 REFERENCE 2 F2 < USBM FILE DATA - CLUSTER # 109, VICTOR MINE >
 REFERENCE 3 F3 < SCHRADER, F.C., 1915, USGS BULL 582, P. 214-216 >
 REFERENCE 4 F4 < KEITH, S.B., 1975, AZBM BULL 191, P. 87 >

L110 < C.S. RUSSELL AND C.A. STONE (1943): PROPERTY OWNED BY J. PIERCE (1964) COMPRISED
 6 FEDERAL LODE CLAIMS: THE PATENTED VICTOR CLAIM AND THE ADOLPHO-COMPROMISE
 GROUP; VICTOR CLAIM INCLUDED (1943) IN WILLIE JOE FRANCES MINE GROUP WHICH ALSO
 INCLUDED ROSARIO GROUP, IVANHOE MINE, AND CRACKER JACK MINE >

N5 < PORPHYRY >

N70 < FOUND AT INTERSECTION OF FAULT AND VEIN >

N85 < ON CONTACT BETWEEN CRETACEOUS DIORITE AND JURASSIC GRANITE >

D10 < WORKED SPORADICALLY FROM LATE 1800'S THROUGH 1959 >

F5 < ADMR FILE DATA ADOLPHO-COMPROMISE AND VICTOR >

F6 < ABGMT FILES STANTON B. KEITH >

F7 < DREWES, H., 1971, USGS MAP I-614 (1:48000) >

F8 < DREWES, H., 1972, USGS PROFESSIONAL PAPER 748, P. 11-12 >

mile # 214

U.S. CRIB-SITE FORM

RECORD IDENTIFICATION

RECORD NUMBER B10 < >
 REPORT DATE G1 < 8.2.04 >
 REPORTER (SUPERVISOR) G2 < LARABA, PETER >
 REPORTER AFFILIATION G5 < ABGMT >
 SYNONYMS A11 < ADOLPHO-COMPROMISE AND VICTOR CLAIMS >
 RECORD TYPE B20 < X, I, M >
 INFORMATION SOURCE B30 < 1.2 >
 DEPOSIT NUMBER B40 < >
 FILE LINK IDENT. B50 < USBM-0040230396 >
 (last, first, middle initial) (last, first, middle initial)
 SITE NAME A10 < VICTOR MINE >

LOCATION

MINING DISTRICT/AREA A30 < SALERO DISTRICT >
 COUNTY A60 < SANTA CRUZ >
 PHYSIOGRAPHIC PROV A63 < 1.2 >
 DRAINAGE AREA A62 < 15.05.03.01.1, LOWER COLORADO >
 QUADRANGLE NAME A90 < PATAGONIA, ARIZ >
 SECOND QUAD NAME A92 < MT. WRIGHTSON >
 ELEVATION A107 < 5580 FT >
 STATE A50 < A.Z >
 COUNTRY A40 < U.S. >
 LAND STATUS A64 < 4.1.1, 1.9.7.9.1 >
 QUADRANGLE SCALE A100 < 24.0.00 >
 SECOND QUAD SCALE A91 < 625.00 >

JTM

NORTHING A120 < 3496100 >
 EASTING A130 < 516100 >
 ZONE NUMBER A110 < 1.2 >

* ACCURACY

ACCURATE ACC (circle)
 ESTIMATED EST < >

GEODETIC

LATITUDE A70 < 31-36-06 N >
 LONGITUDE A80 < 110-49-49 W >

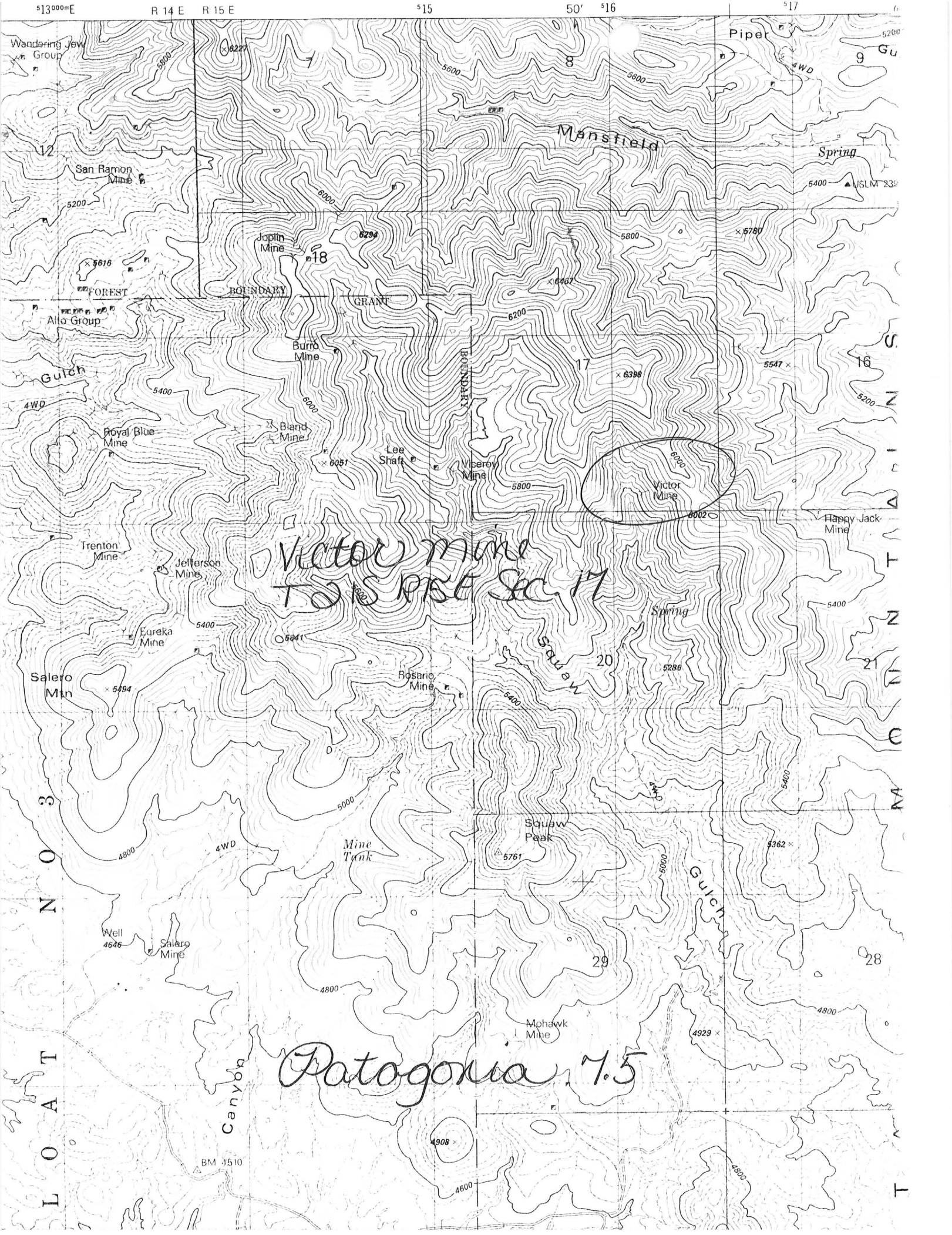
CADASTRAL

TOWNSHIP(S) A77 < 0.2.1.1 >
 SECTION(S) A79 < 17 >
 SECTION FRACTION(S) A76 < SW OF SE OF SE >
 MERIDIAN(S) A81 < GILA AND SALT RIVER >
 RANGE(S) A78 < 0.1.5.E >

POSITION FROM NEAREST PROMINENT LOCALITY A82 < 2 MILES NE OF SALERO MTN. (ELV. 5494) >
 LOCATION COMMENTS A83 < ON AN EAST FORK OF SQUAW GULCH; ADJACENT TO BOWLING GREEN PROPERTY
 AND 1.0 MILE NE OF ROSARIO MINE; ADOLPHO-COMPROMISE GROUP LOCATED LESS THAN 1/2 MILE TO SW
 OF VICTOR MINE >

ESSENTIAL INFORMATION
 ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

GENERAL COMMENTS GEN<



Humboldt

September 11, 1964

MR. C. R. SUNDEEN
Humboldt

ADOLFO-COMPROMISE AND VICTOR CLAIMS
near Patagonia, Arizona

SUMMARY AND RECOMMENDATIONS

The claims are situated in the southern end of the Santa Rita Mts. in country having fairly strong relief. Mineralization occurs in shear zones cutting granitic rocks of various ages. Judging from past experience in the area and from what is presently exposed, the probable size of potential deposits in the area appears to be small. This factor, plus the relative inaccessibility of the area, combine to suggest that the possible rewards do not justify the probable cost of exploration.

INTRODUCTION

The claims in question include six Federal lode claims comprising the Adolfo-Compromise group and the patented Victor claim. All are owned by Mr. J. Pierce.

The prospects are situated in the southern end of the Santa Rita Mts., about six miles northwest of the village of Patagonia. The lode claims adjoin the eastern boundary of a land grant named Baca Float. A moderately good gravel road reaches from Patagonia to within two or three miles of the claims which are then reached by two separate trails and disused roads.

GEOLOGY OF PROSPECTS

The area in which the prospects are situated is underlain by granitic and dioritic rocks. According to the small-scale, and therefore fairly generalized, geological map of the county, the granitic rocks are Pre-Cambrian and the diorite is of Laramide age. The contact between these two rock types strikes east-south-east across the southwest corner of the Adolfo-Compromise claims. The patented Victor claim lies completely within the coarse-grained Pre-Cambrian granite.

The shear zones in which the mineralization occurs strike approximately east and west, and, in the Adolfo-Compromise area, they cross the contact of the Pre-Cambrian and Laramide rocks.

ADOLFO-COMPROMISE CLAIMS

A number of pits and shafts have been sunk in the mineralized shear zones in the area covered by the lode claims and on the east bank of Squaw Gulch one of the shear zones was tested by means of an adit about 100 feet long (see sketch map).

Some ore was shipped from a cut on surface above the adit.

The dumps at two of the shafts and at the cut on the east side of Squaw Gulch were sampled and chip samples were collected in the adit and in the cut itself. The results are shown in Table I. The samples of dump material at localities 5 and 6 gave poorer results than previously. It is possible either that one of the sets of samples was faulty or that some of the best material had been removed over the years by passersby.

A three foot wide sample collected about two-thirds of the way along the Adolfo Tunnel (adit at locality #9) contained significant amounts of lead and zinc. (Sample #9497). A sample about one foot wide which was collected from gangue material at the end of the tunnel gave rather poor results. (#9498) Samples from the cut above the Adolfo Tunnel and from the dump material from the cut were disappointing (#9499 and #9500). Presumably neither is representative of the ore which was shipped.

Two of the principal shear zones converge in the area between Squaw Gulch and the Baca Float fence, and it has been suggested that a number of smaller mineralized shears might occur near this convergence and give rise to a body of commercial ore. No evidence either for or against this view was recognized on the ground.

It is doubtful if the sulphide content of the shears is sufficient to give rise to an appreciable electrical anomaly. The only practical way to test the above-mentioned theory would be by means of either diamond drilling or underground exploration and, owing to the nature of the mineralized zones, the former might not prove satisfactory. Considering the relative lack of encouragement, it is felt that the expense of exploration would not be justified - especially in view of the need to build two or three miles of road.

VICTOR PATENTED CLAIM

Sec 17, T21 S. R15E

The Victor claim may be reached by a disused road which follows a stream tributary to Squaw Gulch. As shown in Fig. 2 and 3, a tunnel was driven beneath a gossan on surface, developing up to four hundred feet of backs in silver-lead-zinc mineralization in a shear zone which dips to the south at an angle of fifty to sixty degrees. At the adit level the ore appears to have consisted of three shoots (see Fig. 3) although these may have coalesced or branched above and below. It has been estimated that six to eight thousand tons were mined above the adit and most of the reserves to surface depleted. The strike length of the mineralized shear zone appears to have been determined, at least, to the east, but the depth extent is unknown. Two winzes were apparently driven in mineralization below the adit level. They were spot sampled by J. A. Wood, with the results shown. It may be seen that the chances for a downward extension of the ore zone seem good. It is just a question whether the potential width and tonnage of possible reserves warrant the cost of exploration by means of drilling or underground drifting. On balance, it is felt that they do not.

September 11, 1964

It was noticed that there is a great deal of rust in the granitic rocks exposed along the wash leading up to the Victor claim, and a large number of small chips were collected for metals present in trace amounts. The composite sample contained 40 parts per million Cu and 5 parts per million Mo, which amounts are probably not significant.

PG:b

PAUL GILMOUR

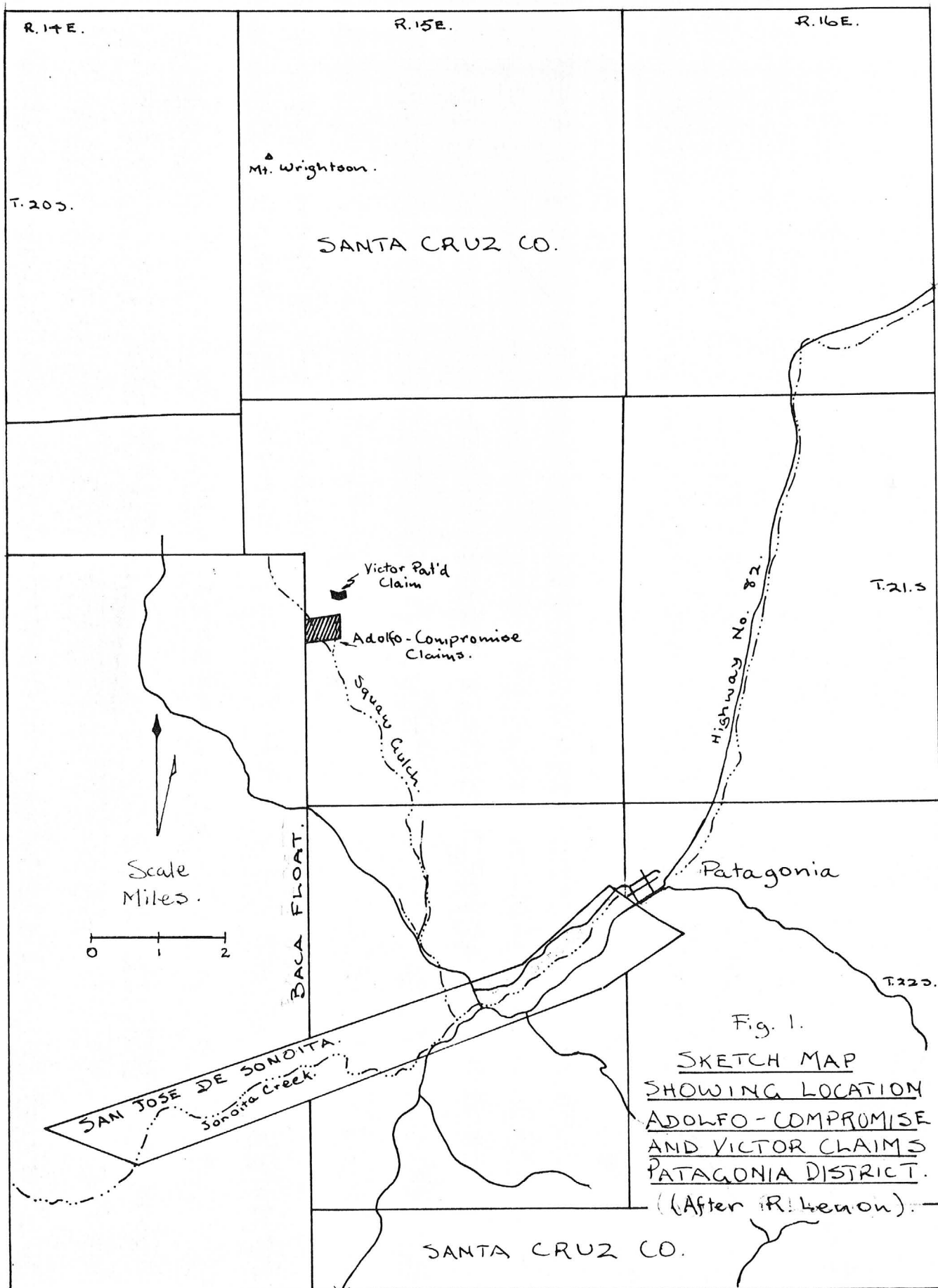
cc: W. J. La Morte
J. Pierce
File

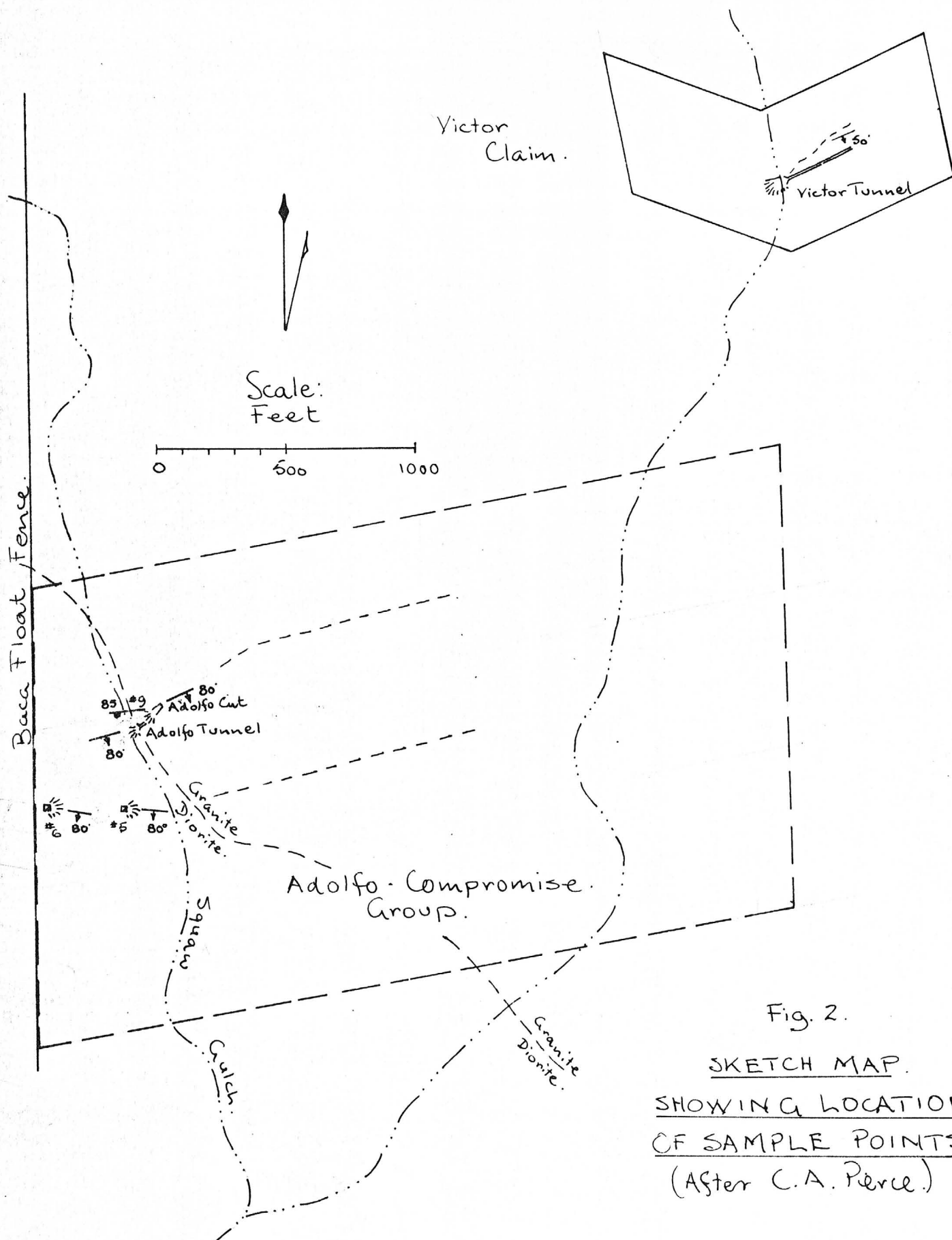
Assay Results from Compromise #10 Claim Santa Rita Mts.

Sample No.	Width	Assays					Location	
		Ar	Ag	Pb	Zn	Cu		
9495	Dump	0.01	0.4	0.6	4.2	0.06	Compromise #10	Shaft # 5
96	Dump.	0.02	0.4	0.3	0.8	0.36	"	" # 6
97	3'	0.03	0.3	5.4	8.3	0.06	"	Adit # 9
98	1'	0.03	0.4	4.9	1.1	0.04	"	" "
99	3'	Tr.	Tr.	0.4	0.7	0.04	"	Cut # 9
9500	Dump.	Tr.	Tr.	0.2	0.6	0.06	"	" "

P. C.

2nd August, 1964.





W. N. W.

E. N. E.

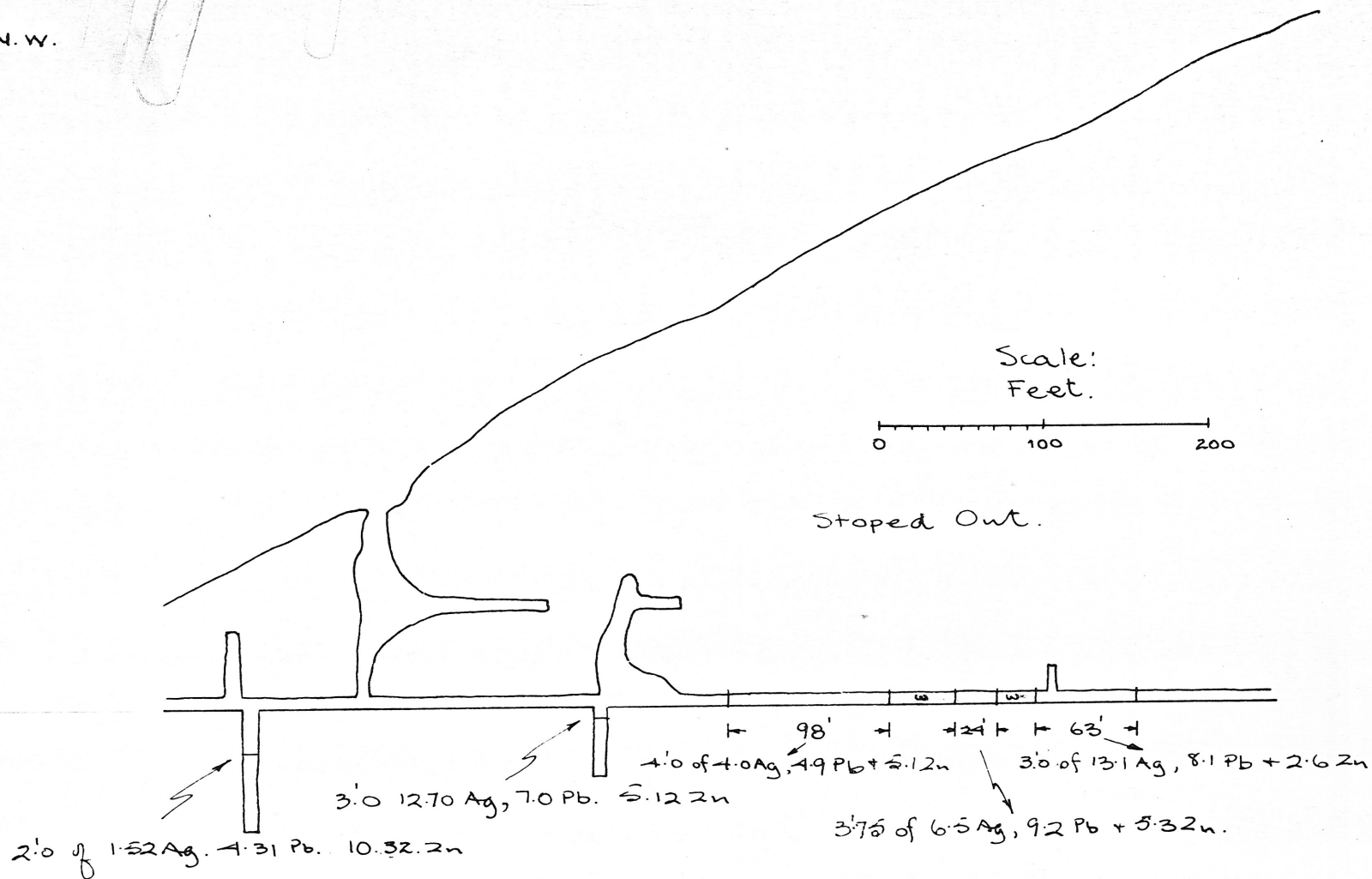


Fig. 3.
SECTION OF VICTOR
TUNNEL SHOWING
AVAILABLE ASSAYS.
(After Pierce + Wood).

Compromise - Adolfo.
Adolfo - Compromise
Patagonia District.

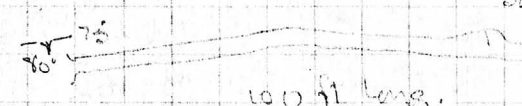
29th Aug. 1964.

#5 Shaft. > 100' deep. Fracturing - crushing. To 95
(9495) Sample No 1. Dump. material - excluding
small high grade dump 2' N. of Shaft.
Obvious crush zone about 3' wide - shaft.
about 16' x 36' - 1 Ag. 8. Ph. 12. 2n.
Gangue etc. and pale brn. calcareous.

#6 Shaft. - water up to about 20' of column
Shearing. > 100' looking across Benbow Creek.
appears to be in line with #9 hillside cut.
Dump - etc. + brn. concs. Some sulphides.
Some Cu stain.

(9496) Sample #2. Dump about 30' across.

Sample #3. - 3' (9497)

#9 Adit.  Sample #4 - 1' (9498)

Shearing at portal about 6-7' wide - dips 80° to S.
Dump Sample #2.

#9

Cut.



Coarse grained, rough weather. granite - prominent
etc. granitic. weather. out of bedded Co
Find of cut. gangen. 3' cut. Red diam - cut.
jointed sh. sh. cross gangue zone.
(9499) Sample #6. - 3' gangen, rough, weather.
material.

(9490) Sample #7 Dump.

#9(a)
#9(b)

Small cut 15' long. 4' wide in rough
gangue granite. 100' E of #9 trench.
To 95. Lies S. of line joining #9 & #6.
Rough - somewhat fractured granite here & out.

9b) Monument. 100' on 86° Bearing from last monument. $224+15^{\circ}$ & $218+15$ from #5 + 6 shafts. Granite still somewhat sheared and smooth. or fractured.
Other monument 97° (est 350') 111° (est. 250') and 313° (est 300')

9c) Monument. Discovery of Black jack #50.
Black Jack No 50 on the $\sim$ at? + Black
Jack No 2 on $\sim$ South. Black
East and 500 West. Therefore Thickness 1000 ft.

STEELE, MRS. WILLIE JOE
11840 Foothill Blvd.,
Oakland, Calif.

MINE: WILLIE JOE FRANCES, NUMBERS 1-2-3 and 4, (Victor Mine, Rosario Group, Ivanhoe Mine and Cracker Jack Mine) Near Patagonia Santa Cruz County. Four Unpat'd Claims.

OWNERS: Mrs. Willie Joe Steele,
Mrs. Frances E. Gerini, 2250 Washington St., San Francisco,
5/1956 Calif.

GERINI, MRS. FRANCES E.
2250 Washington St.,
San Francisco, Calif.

MINE: WILLIE JOE FRANCES, NUMBERS 1-2-3 and 4, (Victor Mine, Rosario Group, Ivanhoe Mine and Cracker Jack Mine), near Patagonia, Santa Cruz County. Four unpat'd Claims.

OWNERS: Mrs. Willie Joe Steele, 11840 Foothill Blvd., Oakland, Calif.
and Mrs. Frances E. Gerini. 5/1956



The Gold Is Gone

Old "junk" is about all that is left at the Victor Mine one of several dozen now abandoned mines which cover the rocky ridges and canyons on the south side of the Santa Rita Mountains near Patagonia.

width between the pay streaks was stoped and the ore sorted from the waste.

This vein could not produce tonnages above leaser operations and there is no reason to expect bigger ore-bodies in depth.

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Daily Star 1-5-69



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Edwin A. Stone 6-8-38

Victor Mine*Santa Cruz.*

This is another of the numerous properties covering small veins carrying pyrite, lead, and in places, zinc. The main vein is developed by a long tunnel that drifts on the vein for 800 feet.

The vein comprises one main mineralized fault whose strike is nearly EW and which dips south at about 55 degrees. At intervals the fault splits into two or more parts, each of which may show a little mineralization. The narrow galena streaks are rich in lead but carry roughly 1 oz Ag to each 2% Pb. Not over 150 tons has been stoped on the main vein as far as can be seen now. Width of stoping was as narrow as possible except where two splits of the vein exist. At such points the whole width between the pay streaks was stoped and the ore sorted from the waste.

This vein could not produce tonnages above leaser operations and there is no reason to expect bigger ore-bodies in depth.

Santa Cruz Arizona
County State

Chief Mineral lead-zinc No. Pb 27
Accessory Minerals copper gold, zinc

X Property Name: Victor

Location: Roughly 12 mi. NE of Patagonia,
Ariz. For details see Exam File 402.15043

Owner: Name Address
C.S. Russell Tucson, Ariz.
Chas. A. Stone " "

Date
8/1943

See 17, R 15E, T21S (Lenon map)

Operator:

? 8/1943

Production: Not over 100 T

Total From to 8/1943
Present Rate per Date

Source of Information:

See also USGS Bull 582, p 214

Status

Date

?

8/1943

USBM Report: File No. 402.15043

Engineer: John M. Price

Classification: Prospect

(See other side for general information)

B/5

General Information: 8/1943

In granite cut by fault fissures which could be the eastern extension of the Alto, occur outcrops 4 to 6' wide traceable several hundred ft. Ore is highly pyritic carrying lead, zinc, copper minerals & on the surface panning gold frequently. Ore exposures are infrequent & small. Principal development consists of a 330' adit & a 90' raise driven from it to connect with an outcropping lense. No ore estimates. 2 unpatented claims staked 10/1942 make up the group. These are relocations.

[REDACTED]

[REDACTED]

Character of Ore:

Sulphides of lead, zinc & copper highly pyritic carrying gold.

Equipment (Date 8/1943):

40 T bin & sorting table.