



## **CONTACT INFORMATION**

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12/13/96

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: APEX NO. 2

ALTERNATE NAMES:

STILLWELL COPPER  
BUNKER HILOL  
BUNKER HILL PAT.CLMS.MS 3596  
RAY CONSOLIDATED CLAIMS

PINAL COUNTY MILS NUMBER: 144B

LOCATION: TOWNSHIP 3 S RANGE 13 E SECTION 12 QUARTER W2  
LATITUDE: N 33DEG 11MIN 01SEC LONGITUDE: W 110DEG 58MIN 48SEC  
TOPO MAP NAME: HOT TAMALE PEAK - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

COPPER  
STONE  
GOLD LODE

BIBLIOGRAPHY:

ADMMR APEX NO. 2 FILE  
BLM MINING DISTRICT SHEET 634  
ADMMR STILLWELL COPPER FILE  
ADMMR U FILE PINAL CU 16

APEX MINE #2

REFERENCES

PINAL COUNTY  
MINERAL CREEK DIST.  
T3S R13E Sec. 12

Pinal County MILS Index #144B

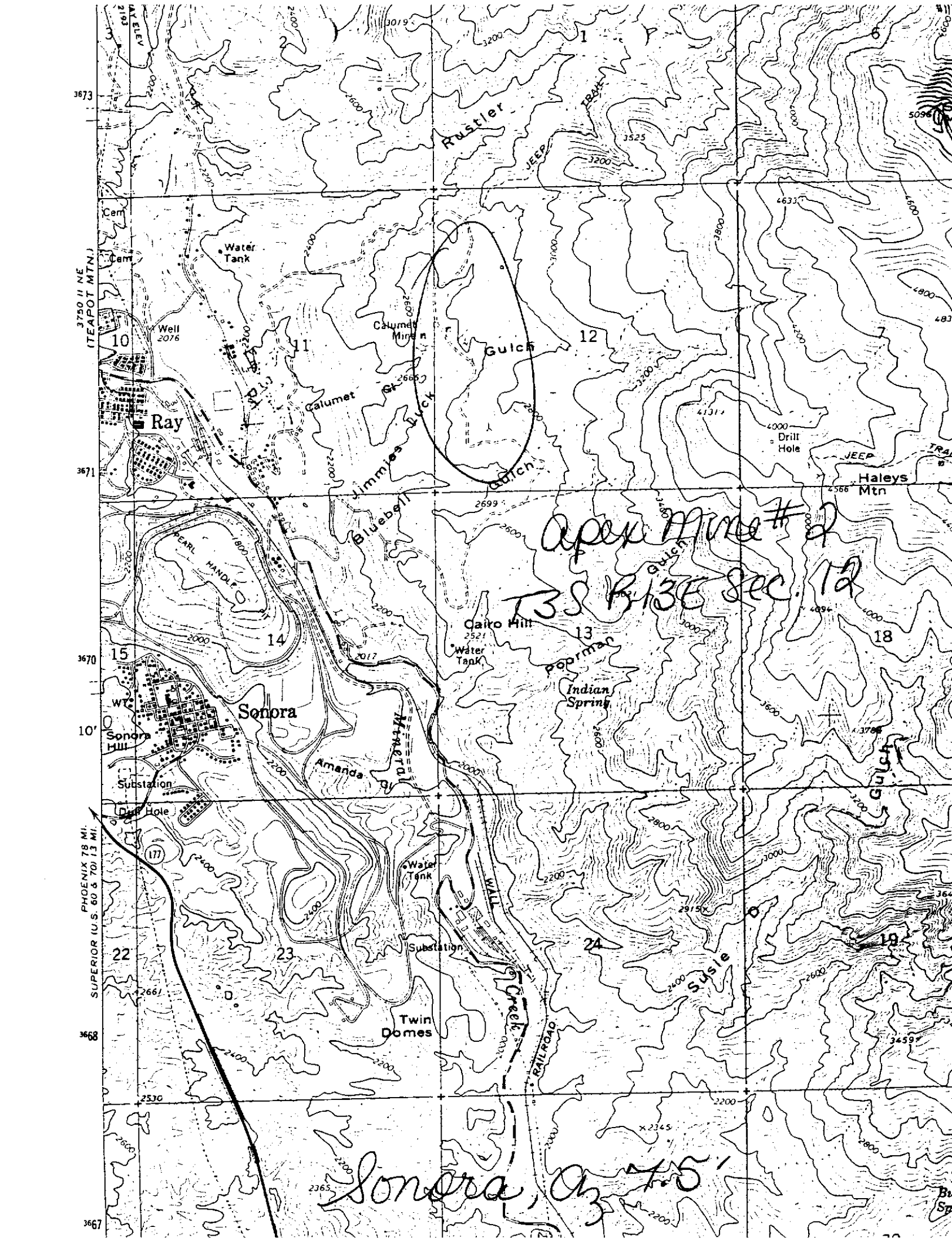
AKA: Stillwell Copper, Bunker Hill, Bunker Hill Patented Claim M S 3596,  
Ray Consolidated Claims

BLM Mining District Sheet 634

Stillwell Copper (file) Pinal County

"U" File

Sonora, AZ 7.5' Topo (included in file)



3750 11 NE (TEAPOT MTN.)  
3673  
3671  
3670  
10'  
3668  
3667

PHOENIX 78 MI.  
SUPERIOR (U.S. 60 & 70) 13 MI.

Apex Mine #2  
T38 R13E Sec. 12

Sonora, Az 7.5'

NAME OF MINE: APEX NO. 2

COUNTY: Pinal  
DISTRICT:  
METALS: Cu.

OPERATOR AND ADDRESS:

MINE STATUS

DATE:

DATE:

7/44

L. Rahn, Ray

7/44

Financing

12/44

Idle

APEX #2

Cu

Pinal

11 - 3

S 12, T 3 S, R 13 E

L. Rahn, El Cortez, Tucson

*unclaimed*

'44

see A.L. Flagg vanadium reports - Book VII

) . . . )

**DEPARTMENT OF MINERAL RESOURCES**  
STATE OF ARIZONA  
**FIELD ENGINEERS REPORT**

Mine APEX NO. 2

Date August 3rd, 1944

District Mineral Creek, Ray, Arizona.

Engineer A. Macfarlane

Subject: Examination. L. Rahn Lessee.

PROPERTY LOCATION ; From the north-east end of the town of Ray an old wagon road leading up a rocky wash following this northeast direction for a total distance of about 1 1/4 miles, the old road terminated at the workings of the Calumet Mine, now of the Ray Consolidated Co. and at the main workings of the Bunker Hill mine, now named Apex No.2 .

The Apex No.2 is located further near the west side of Sec.12 T,3 S, and R,13 E, Pinal County, Arizona.

HISTORY OF MINE : It is well known locally and the evidences still remain at the surface of this mine; that a period of activity dating back towards the end of last century and during the first 18 or 20 years of this century, was expended in the exploration of this mine, and that a considerable tonnage of copper ore, has been produced and shipped to smelter.

Under the name of the Bunker Hill, the property was at the active period, equipped with houses, hoist and air-compressor and an ore bin; these now are all removed or crumpled to ruins.

No work of any extent or rehabilitation has been attempted for the past several years and the road down the rocky canyon floor is now a complete ruin.

MINERAL OCCURRENCE ; The copper ores are within the usual Schist of the Ray area, not far east of a contact between the schist and Dacite and andesitic later intrusives.

Within the workings of the mine, there seems to be a main mineralization extending from the point marked Discovery shaft, thence north-westerly thru the old main shaft.

However the copper ores in spots now visible may not have a presistent downward continuation, but will no doubt have considerable lateral extention. There are evidences that the copper is within stratas which protrude to the surface in unconformable lenses and bodies.

The Pinal schist being the host rock for the copper, this schist is favorable for copper deposition, as in the adjoining Calumet claim and the main workings of the Ray Hercules (formerly) and the contiguous claims of the Ray Consolidated Copper Co.

Examination of the dump material of the deep shaft did not find copper carbonate ores, the dump seems to be all a low sulfide of iron and copper and thin bands of quartz. All the upper copper exposures consists of the various forms of secondary copper.

About 15' below the caved collar of the old main shaft a body of good grade copper carbonate was cut thru on the sinking of the shaft, and along the north end it forms a face of ore in blanket shape

CHAS. A. DIEHL

# ARIZONA ASSAY OFFICE

Phone 3-4001

815 North First Street  
DEPARTMENT OF MINERAL RESOURCES.

P. O. Box 1148

It Certifies That samples submitted for assay by

contain as follows per ton of 2000 lbs. Avair.

PER A. Macfarlane Apex Mine	SILVER		VALUE (Oz.)	GOLD		VALUE (Oz.)	TOTAL VALUE Of Gold and Silver	PERCENTAGE		REMARKS
	Ounces	Tenths		Ounces	Hundredths			COPPER		
Apex 2 cut No.1	.1			.01		\$.35		2.82		
sample No.2				Trace		--		2.50		
" 2 tunnel No.1	.1									
" 6' & 1' Disc. shaft	.7			.02		\$.70		7.21		
-2' copper vein.										
" 2-sample No.4	.4			.02		\$.70		21.19		
" 6' No.6-mainshaft	.3			.02		\$.70		9.23		

*Apex Mine  
James Fisher*

DEPT. MINERAL RESOURCES  
RECEIVED  
JUL 29 1944  
ALSON

Charges \$ 10.00 Paid

Assayer ARIZONA ASSAY OFFICE

*[Signature]*

ARIZONA DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX, ARIZONA

December-10-1957  
January 28, 1958

To the Owner or Operator of the Arizona Mining Property named below:

APEX MINE # 2 Copper  
(Property) (ore)

We have an old listing of the above property which we would like to have brought up to date.

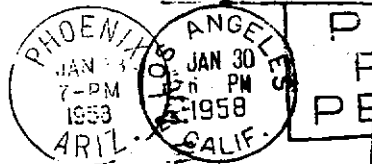
Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

FRANK P. KNIGHT,

RESOURCES

IA  
rounds  
VA

SEARCHED FOR NAME-BELIEVER UNLIFE.  
Served-No Address  Refused  
Unknown at Address  
No Such Number  
Firm Dissolved-No Order  
Post No.



Not at 6200 Franklin Ave.

2039  
C. 1/10

Mr. Louis Rahn  
6200 Franklin Ave.  
Hollywood 28, Calif.



KH



August 9, 1944

Mr. Louis Rahn  
Apartment 110  
6200 Franklin Avenue  
Hollywood 28, California

Dear Mr. Rahn:

Pardon the delay of a few days in completing your map and report covering the Apex No. 2 copper claim. We trust this will assist you in your actions relative to this property.

If we may be of further assistance, please let us know.

Yours very truly,

Andrew Macfarlane  
Field Engineer

AM:lp  
Enc.

July 10, 1944

War Price and Rationing Board  
No. 81.7.1  
137 North Second Avenue  
Phoenix, Arizona

Gentlemen:

Mr. Louis Rahn is operating a copper mine at Ray and near Florence.

He needs supplemental gas and we recommend the amount allowed him heretofore be continued.

Yours very truly,

Chas. E. Dunning  
Director

CHD:LP

Charge to the account of \_\_\_\_\_ \$

CLASS OF SERVICE DESIRED	
DOMESTIC	CABLE
TELEGRAM	ORDINARY
DAY LETTER	URGENT RATE
SERIAL	DEFERRED
NIGHT LETTER	NIGHT LETTER

Patrons should check class of service desired; otherwise the message will be transmitted as a telegram or ordinary cablegram.

# WESTERN UNION

1206

A. N. WILLIAMS  
PRESIDENT

CHECK
ACCOUNTING INFORMATION
TIME FILED

Send the following telegram, subject to the terms on back hereof, which are hereby agreed to

Phoenix, Arizona, July 10, 1944

FOR VICTORY  
BUY  
WAR BONDS  
TODAY

Mr. Andrew Macfarlane  
Box 506  
Globe, Arizona

What is earliest date you could meet Rahn at Ray with view to  
examination of Apex property.

C. H. Dunning

CLASS OF SERVICE

This is a full-rate Telegram or Cablegram unless its deferred character is indicated by a suitable symbol above or preceding the address.

# WESTERN UNION

SYMBOLS

DL = Day Letter
NL = Night Letter
LC = Deferred Cable
NLT = Cable Night Letter
Ship Radiogram

A. N. WILLIAMS  
PRESIDENT

NEWCOMB CARLTON  
CHAIRMAN OF THE BOARD

J. C. WILLEVER  
FIRST VICE-PRESIDENT

The filing time shown in the date line on telegrams and day letters is STANDARD TIME at point of origin. Time of receipt is STANDARD TIME at point of destination.

PSA97 9=GLOBE ARIZ 12 210P

DEPT OF MINERAL RESOURCES=

304 HOME BUILDERS BLDG PHNX=

CAN MEET RAHN RAY ON FRIDAY 10 AM ADVISE=

A MACFARLANE.

1944 JUL 12 PA 2 44

RAHN 10 AM.

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE

Charge to the account of

CLASS OF SERVICE DESIRED	
DOMESTIC	CABLE
TELEGRAM	ORDINARY
DAY LETTER	URGENT RATE
SERIAL	DEFERRED
NIGHT LETTER	NIGHT LETTER

Patrons should check class of service desired; otherwise the message will be transmitted as a telegram or ordinary cablegram.

# WESTERN UNION

1206

A. N. WILLIAMS  
PRESIDENT

CHECK

ACCOUNTING INFORMATION

TIME FILED

Send the following telegram, subject to the terms on back hereof, which are hereby agreed to

Phoenix, Arizona, July 12, 1944

FOR VICTORY  
BUY  
WAR BONDS  
TODAY

Mr. Louis Rahn  
(Will call Western Union)  
Ray, Arizona

Macfarlane can meet you Ray Friday ten A.M.

C. H. Dunning

Charge to the account of

CLASS OF SERVICE DESIRED	
DOMESTIC	CABLE
TELEGRAM	ORDINARY
DAY LETTER	URGENT RATE
SERIAL	DEFERRED
NIGHT LETTER	NIGHT LETTER

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Phoenix, Arizona, July 12, 1944

FOR VICTORY  
BUY  
WAR BONDS  
TODAY

Mr. Andrew Macfarlane  
Box 506  
Globe, Arizona

Have advised Rahn your wire. He is waiting for you at Ray.

C. H. Dunning

Charge to the account of

CLASS OF SERVICE DESIRED	
DOMESTIC	CABLE
TELEGRAM	ORDINARY
DAY LETTER	URGENT RATE
SERIAL	DEFERRED
NIGHT LETTER	NIGHT LETTER

Patrons should check class of service desired; otherwise the message will be transmitted as a telegram or ordinary cablegram.

# WESTERN UNION

1206

A. N. WILLIAMS  
PRESIDENT

CHECK
ACCOUNTING INFORMATION
TIME FILED

Send the following telegram, subject to the terms on back hereof, which are hereby agreed to

Phoenix, Arizona, July 13, 1944

FOR VICTORY  
BUY  
WAR BONDS  
TODAY

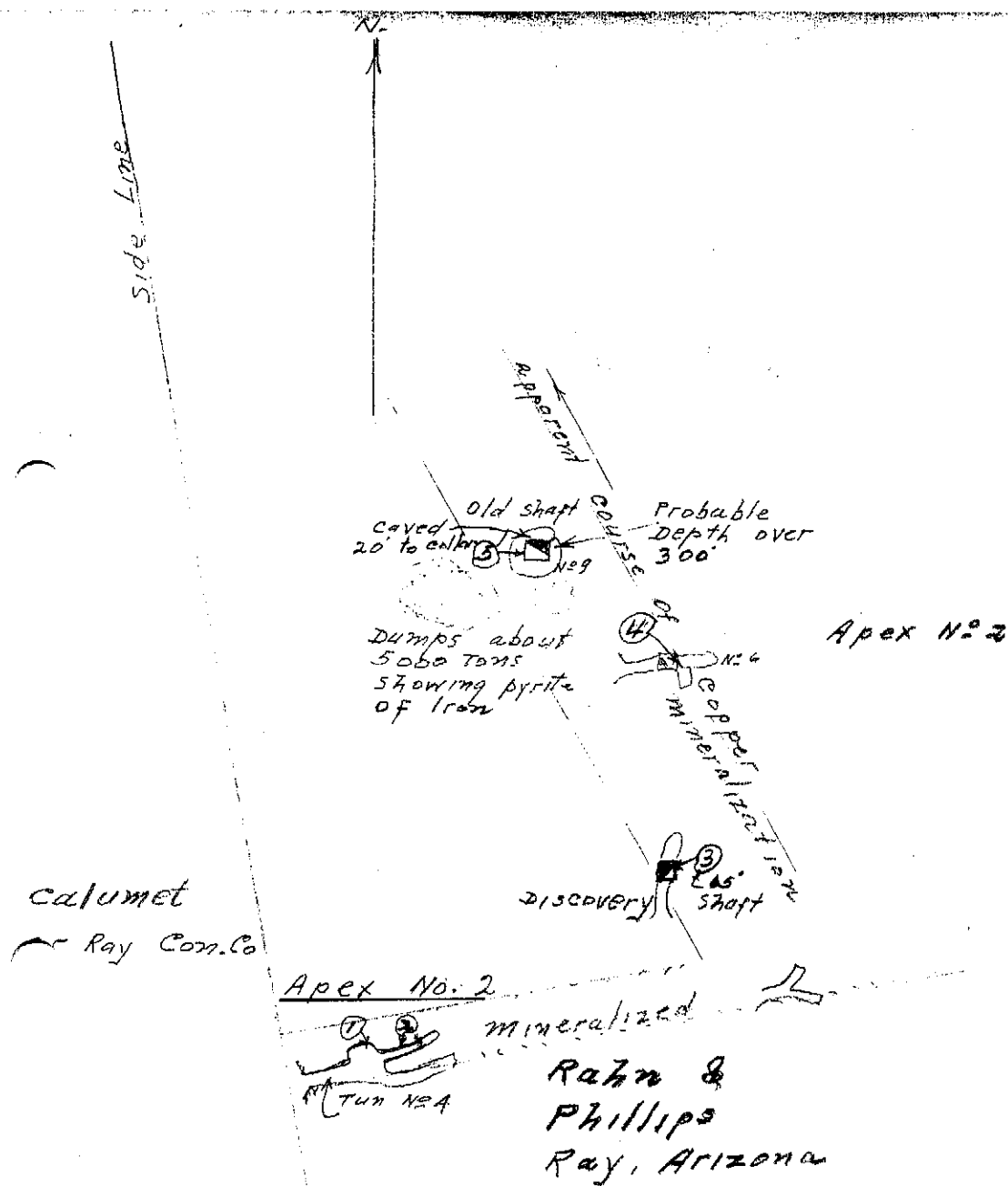
Mr. Andrew Macfarlane  
Box 506  
Globe, Arizona

Cancel trip to Rahn property at Ray.

C. H. Dunning

Louis Rahne  
6200 Franklin Ave  
Hollywood 28  
California  
Apt 110  
Phone Hollywood 3621





Arizona Assay Office  
Assays of Samples July 27/44

Nos.	Gold	Silver	cu%	Width	Notes
1	.01	.1	2.82	5'	Turn out
2	Tr.	.1	2.50	3'	Turn wall E.
3	.02	.7	7.21	1 1/2'	collar dis. shaft
4	.02	.4	21.19	2'	pay streak
5	.02	.3	9.23	6'	strat in old sh.

SKETCH PLAN  
APEX COPPER  
Mineral Hill Mining Dist.  
Ray, Pinal County, Arizona.  
Scale 1/2" to 100 Ft  
Dept. of Mineral Resources  
Globe Field Office  
July 28<sup>th</sup> 1944  
① → points sampled