



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

## **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

## **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 06/06/2001

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: BLASTED CACTUS

ALTERNATE NAMES:

RED DEVIL

NICHOLAS

MARICOPA COUNTY MILS NUMBER: 189

LOCATION: TOWNSHIP 5 S RANGE 1 W SECTION 33 QUARTER NW

LATITUDE: N 32DEG 57MIN 10SEC LONGITUDE: W 112DEG 22MIN 25SEC

TOPO MAP NAME: ESTRELLA - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

SILVER

COPPER OXIDE

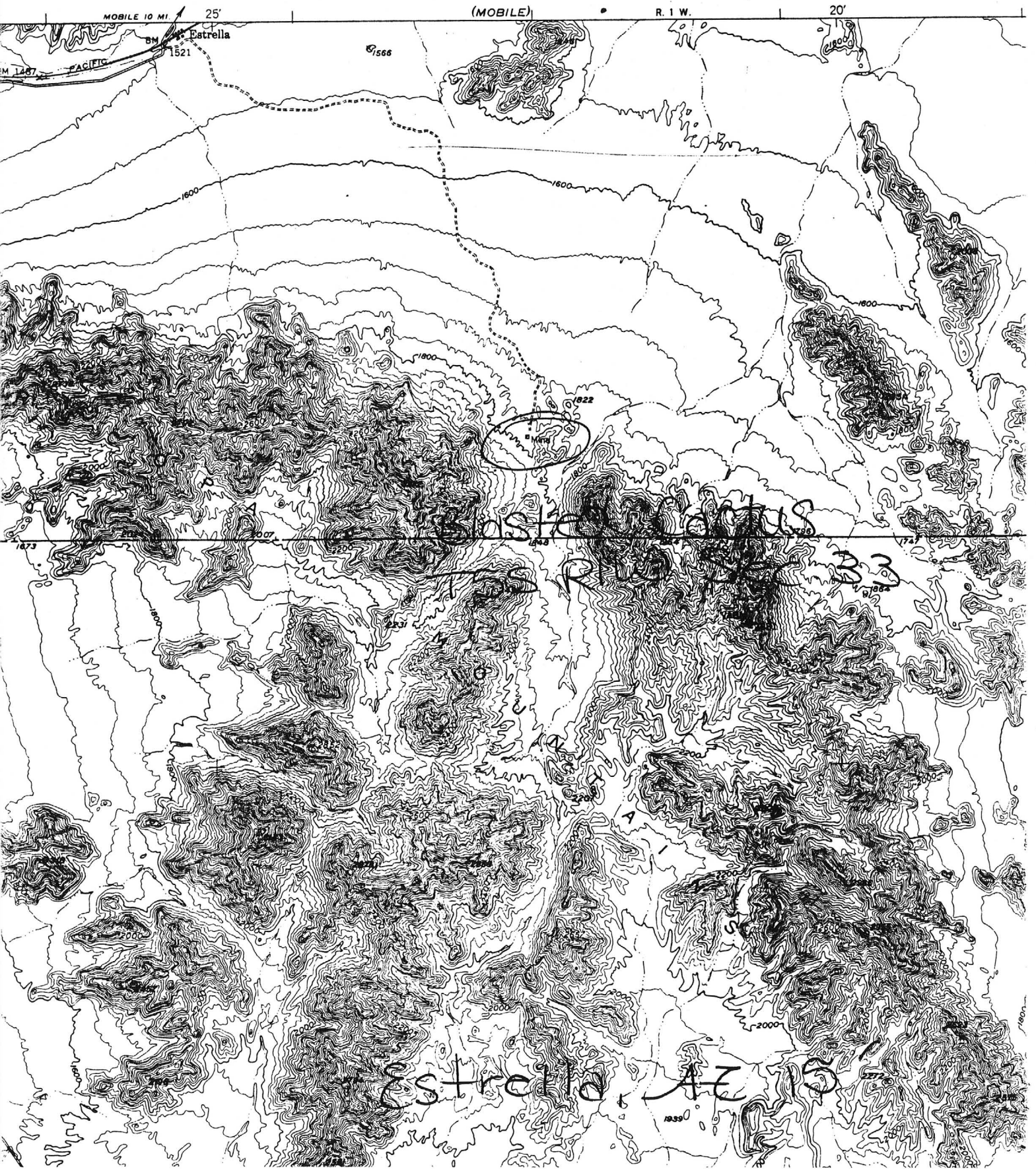
GOLD LODE

BIBLIOGRAPHY:

USGS ESTRELLA QUAD

ADMMR BLASTED CACTUS MINE FILE

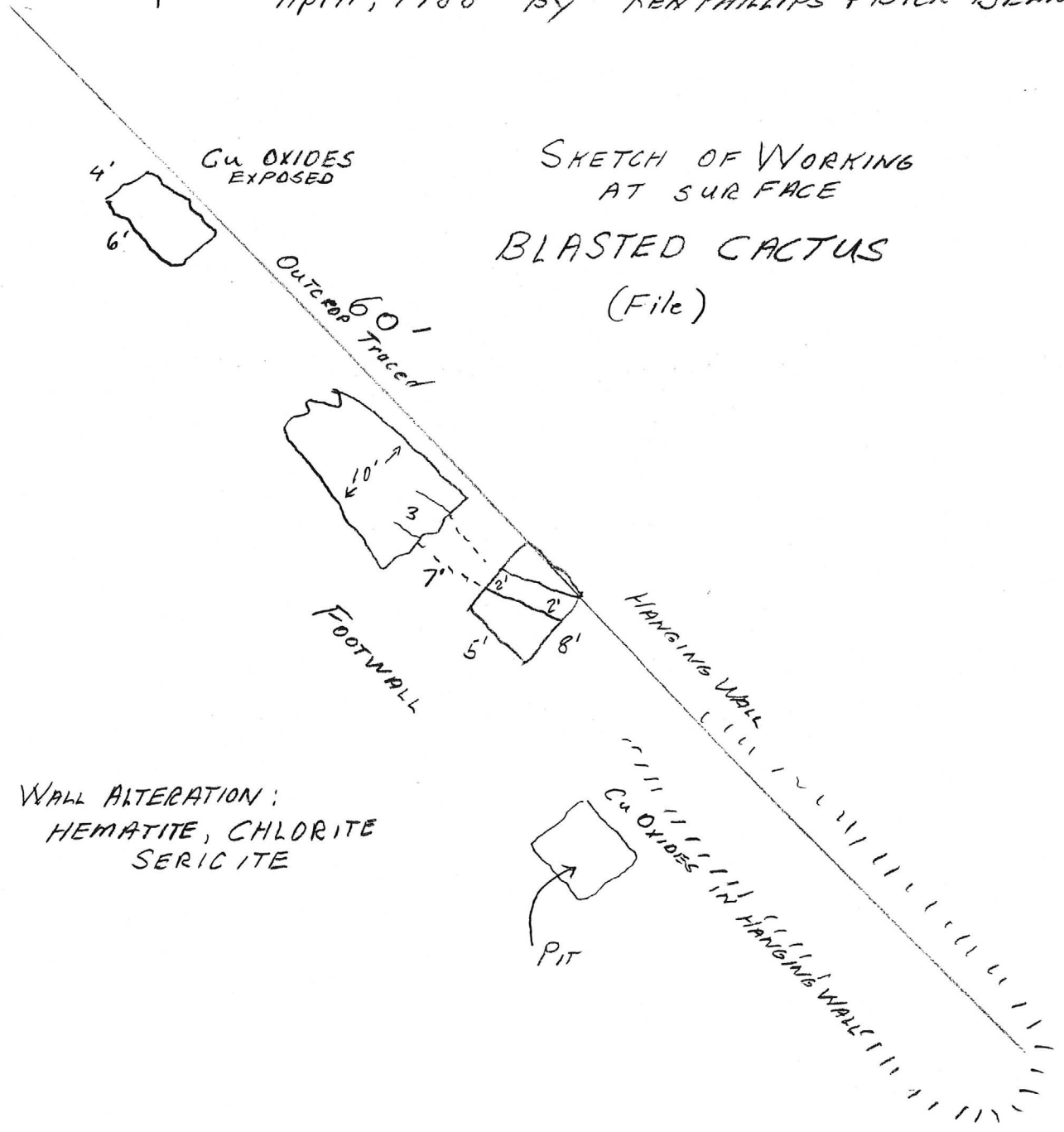
NE 1/4 Cont.





April, 1988 by KEN PHILLIPS + DICK BEARD

SKETCH OF WORKING  
 AT SURFACE  
 BLASTED CACTUS  
 (File)



WALL ALTERATION:  
 HEMATITE, CHLORITE  
 SERICITE

## MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Gold, Silver, Copper, LeadMILS ID No. #189Date March 1981ENGINEER Ken A. PhillipsINFORMATION FROM: Field visit with James Graham

## PROPERTY SUMMARY

- I. MINE NAME Blasted Cactus OTHER POSSIBLE NAMES Red Devel, Nicholas  
INCLUDING ANY CLAIM NAMES NOTED
- II. LOCATION: T 5S R 1W SEC(S) 32, 33 MINE DISTRICT \_\_\_\_\_  
ELEV. 1800 COUNTY Maricopa TOPO QUAD. Estrella 15'. Conley Well 7.5  
DIRECTIONS Southeast of Estrella approximately 8 miles by an unimproved dirt road  
MAP ATTACHED yes
- III. OWNERSHIP: NAME Clifton Russel (last known locator) PHONE \_\_\_\_\_  
ADDRESS: 10234 N. 16th Drive, Phoenix, Arizona 85021  
COMPANY NAME IF ANY: \_\_\_\_\_  
PERTINENT PEOPLE \_\_\_\_\_
- IV. PROPERTY AND HOLDINGS: Unpatented claims on BLM administered public lands
- V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE A small amount of selected  
copper-silver-gold ore may have been shipped
- VI. CURRENT STATUS: Idle old prospect with limited underground exploration and or development
- VII. WORKINGS: Shaft approximately 100' deep on vein. Old wooden prospect type head  
frame is still standing. Vein was exposed by shaft and some drifting. Small  
shipments possible.
- VIII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Vein  
LENGTH: 200+ Exposed WIDTH: 1 - 5' VEIN STRIKE ~~N-S~~ N45°W DIP Vertical  
HOST ROCK: Precambrian schist near contact with precambrian granite  
ECONOMIC MINERALS: Copper oxide, chalcocite, possible galena  
COMMENTS: \_\_\_\_\_
- IX. EQUIPMENT ON SIGHT: Wooden head frame (good for prospect work only) small living  
shack, cistern to collect drinking water.

X. SAMPLING: NOTE TYPE IF ANY, DRILLING? Two grab samples BC-1 and BC-2. Results  
shown on assay certificates from Jacobs Assay Office dated March 16, 1981.

\_\_\_\_\_

\_\_\_\_\_

XI. REFERENCES AND REMARKS \_\_\_\_\_

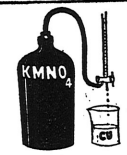
\_\_\_\_\_

20-5-1931

P. A. Jacobs

# Jacobs Assay Office

Registered Assayers



PHONE Main 2-0813

Certificate No. 61076

Tucson, Arizona, March 16 1931

Sample Submitted by Mr. D.M.P.

SAMPLE MARKED	GOLD Ozs. per ton ore	GOLD Value per ton ore	SILVER Ozs. per ton ore	COPPER Per cent Wet Assay	LEAD Per cent Wet Assay	Per cent Wet Assay	Per cent Wet Assay
<u>BC-2</u>	<u>0.134</u>	<u>\$</u>	<u>10.60</u>				
<u>North</u>	<u>0.014</u>		<u>20.05</u>				
<u>BC #1</u>	<u>0.014</u>		<u>20.05</u>				
<u>Antimony - Trace</u>	<u>Trace</u>		<u>20.05</u>				
<u>Blasted Cactus Prospect</u>							

RECEIVED  
APR 1 1931  
BUREAU OF MINERAL RESOURCES  
TUCSON, ARIZONA



Fire Assay L = Less than  
Gold Figure \$50.00 per oz. Troy

Very respectfully

*[Handwritten Signature]*

Charges \$ 30.00

30 So. Main St.

P. O. Box 1888

# Jacobs Assay Office

## Registered Assayers



PHONE Main 2-0813

~~DUPLICATE~~

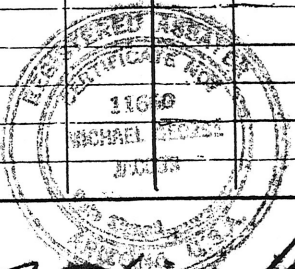
Certificate No. 61101

Tucson, Arizona, 16 - March 1968

Sample Submitted by Mr. Dept of MINERAL RESOURCES

SAMPLE MARKED	GOLD Ozs. per ton ore	GOLD Value per ton ore	SILVER Ozs. per ton ore	COPPER Per cent Wet Assay	LEAD Per cent Wet Assay	ZINC Per cent Wet Assay	Per cent Wet Assay
<u>BC-2</u>		\$		<u>2.03</u>	<u>1.40</u>	<u>.25</u>	
<u>BC #1</u>				<u>3.75</u>	<u>.05</u>	<u>.03</u>	
<u>DIRTY PROSE</u>				<u>.05</u>	<u>.05</u>	<u>1.70</u>	

Bleed Cactus Prospect



\* Gold Figured \$35.00 per oz. Troy

Charges \$ 14.50

650

Very respectfully,

Michael Jacobs



**Jacobs Assay Office**  
Registered Assayers



PHONE Main 2-0813

Certificate No. 61076

Tucson, Arizona, March 16 1981

Sample Submitted by Mr. D.M.R.

SAMPLE MARKED	GOLD Ozs. per ton ore	GOLD Value per ton ore	SILVER Ozs. per ton ore	COPPER Per cent Wet Assay	LEAD Per cent Wet Assay	Per cent Wet Assay	Per cent Wet Assay
<u>BC-2</u>	<u>0.134</u>	<u>\$</u>	<u>10.60</u>				
<u>North</u>	<u>0.014</u>		<u>40.05</u>				
<u>BC #1</u>	<u>0.014</u>		<u>40.05</u>				
<u>ANTIMONY - Trace</u>	<u>Trace</u>		<u>40.05</u>				
<u>Blasted Cactus Prospect</u>							

RECEIVED  
APR 6 1981  
DEPT. OF MINES & METALS  
PHOENIX, ARIZONA



Five Assay L = Less Than  
Gold Purity 999.00 per oz. Troy

Charges \$ 30.00

Very respectfully  
[Signature]