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## ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: BIG THREE
ALTERNATE NAMES:
SANTACRU COUNTY MILS NUMBER: ..... 68A
LOCATION: TOWNSHIP 22 S RANGE 10 E SECTION 21 QUARTER E2LATITUDE: N 31DEG 30MIN 05SEC LONGITUDE: W 111DEG 19MIN 05SECTOPO MAP NAME: ARIVACA - 15 MIN
CURRENT STATUS: EXP PROSPECT
COMMODITY:
AU
BIBLIOGRAPHY:USGS ARIVACA QUADADMMR BIG THREE MINE FILE


SARTTA CRUZ COUNTY ORO BLAMCO DIST.

# 'Walter G. Edwards, Arivaca, Ariz., statad that the YELLON JACKEF and BIG THREE GROIIP of mining claims are still idle, and that no work has been done on the YELLOW JACKET, since repair work and sampling was suspended on Nov. 26. 1959. 

AXEL E. JOHPSON - COMF. Report - 6-7-60
(Arivaca)

# Department of Mineral Resources <br> state of arizona <br> field enginerrs report 

Not for publication

Mine Big Three
District Oro Blanco District, Santa Cruz Co. Engineer Axel L. Johnson
Subject: Field Engineers Report. Information from Walter "G. Edwards \& William C. Bradbuty. References Report of "April 7, 1959.

Location About 9 miles south of Arivaca, and adjoining the Yellow Jacket Mine on the NW.
Numberof Claims 5 unpatented claims.
Owner Walter G. Edwards, Arivaca, Arizona.
Option to Purchase: William C. Bradbury, Rte. \# 1 , Box 104, Miami, Arizona, representing a Canadian company. The name of this company is, not yet, open for publication.

Principal Minerals :Gold.
Present Mining Activity None at present.
Proposed Plans Mr. Bradbury states that his company plans on exploring and operating this mine in conjunction with the Yellow Jacket Mine, on which they also bave an option and have started explorat ion work.

# Department of Mineral Resources <br> state of arizona <br> FIELD ENGINEERS REPORT 

| Mine $\quad$ Big Three | Date April 7, 1959 |
| :--- | :--- | :--- |
| District $\quad$ Oro Blanco District, Santa Cruz Co。 Engineer Axel I。 Johnson |  |
| Subject: Field Engineers Report. Information from Walter G. Edwards. |  |
| Location: Near Ruby, Arizona, adjoining the Yellow Jacket Mine on the NW. |  |
| Number of Claims: 5 unpatented claims. |  |
| Owner: 'Walter G. Edwards, Arivaca, Arizona. |  |
| Principal Minerals: ' Gold |  |

Present Mining Activity: Not in operation.
Geology: Veins, averaging from 18 inches to 11 ft . in width, dipping approximately 70 degrees.

Ore Values: Mr. Edwards estimates the ore will average about $\$ 18.50$ per ton. Old shipments averaged 1 oz . of gold or $\$ 35.00$ per ton.

Past History \& Production: The mine was operated last in 1932 to 1933, when 1 carload of ore was shipped to the A.S. \& R. smelter at Hayden, and 5-5 ton shipments of ore were sold to Hugo W. Miller of Nogales. This ore was stoped at the bottom of the 100 ft . shaft.

Old Mine Workings:
(1) I - 100 ft . shaft ( $70^{\circ}$ incl. ) in good shape.
(2) I-196 ft. cross cut in good shape, intersecting the shaft.
(3) I - 55 ft . shaft ( $70^{\circ}$ incl.) caved in at the bottom.
(4) 120 ft . shaft (vertical)
(5) A number of open cuts.

Road: There is no road all the way up to the property. About 1600 ft . of road would have to be built to reach the first claim.

