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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: SANTA ROSA MINE

ALTERNATE NAMES:

SANTA ROSA MS 4306, PATENTED

CUMARO

PINAL COUNTY MILS NUMBER: 700B

LOCATION: TOWNSHIP 10 S RANGE 16 E SECTION 16 QUARTER SE LATITUDE: N 32DEG 33MIN 50SEC LONGITUDE: W 110DEG 42MIN 33SEC

TOPO MAP NAME: CAMPO BONITO - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

GOLD LEAD IRON SILVER

BIBLIOGRAPHY:

BLM MINING DISTRICT SHEET 709 ADMMR SANTA ROSA MINE FILE

MORGAN & LOCKLEAR ATTORNEYS AT LAW answered by shows 3/1 LUHRS BUILDING J. H. MORGAN PHOENIX, ARIZONA E.C.LOCKLEAR D.J. MORGAN April 29, 1948 C. H. Dunning, Dept. of Mineral Resources. Fairgrounds. Phoenix, Arizona. Dear Chuck: Regarding the Application for Patent by L. F. Delgado for the Cumaro and Santa Rosa Mining Claims in the Tiger Mining District, Pinal County, am wondering if we could get some assistance from your It has been suggested Department in this case. that your Mr. Manning be assigned to the case. For your information, will say that the Forest has protested the application. There has been no particular development on the property but there are good mineral showings. I think we are entitled to the patent but we will have to make a good case. If you can assign Mr. Manning, will you have him contact me so that I can give him all the information in my possession? Mr. Strutzel, a Mining Engineer for the Tiger Company, would like to make a joint examination of the property with Manning. Strutzel will be a witness. Sincerely, JHM/ka cc to L. F. Delgado Tiger, Arizona

Sadalla

October 7, 1948

George Ballam, 3125 Estrella Ave., Tucson, Arizona.

Dear Mr. Ballam:

You will recall some time ago we had some correspondence and I talked to you concerning an examination of the Santa Rosa and Cumaro Mining Claims in the Tiger Mining District owned by Mr. L. F. Delgado. We had some sort of a tentative understanding that you were to go over there and go over the ground with Mr. Strutzel, Assistant General Manager of the St. Anthony Company which operates the Tiger, and with Mr. Delgado.

This matter has been hanging fire. The Department has dismissed its protest as against the Cumaro but it still stands as against the Santa Rosa. The hearing is set for November 17th at 9 o'clock in the morning before Mr. Britt, the Acting Manager of the Land Department, in the United States Courthouse Building here in Phoenix.

I was over on the ground yesterday with Mr. Strutzel and Mr. Delgado. The property is 6 miles out on the old Mt. Lemons road from Oracle, and is not too far from Tucson. I would appreciate it very much if you would get in touch with Mr. Delgado. You can call him Collect, No. 2 Tiger, and make some arrangements to go out and examine this property. We would like to have you as a witness. There is no question as I see it after looking over the property that the Santa Rosa is mineral ground and should be patented. It would be helpful, however, to have your testimony. It would be advisable if you could do so to get over there some time this month. Copies of this letter go to Mr. Delgado and Mr. Dunning.

JHM/ka

ce to L. F. Delgado

C. H. Dunning

Sincerely

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DEPARTMENT OF MINERAL RESOURCES STATE OF ARIZONA

FIELD ENGINEERS REPORT

SANTA ROSM Mine

Date

October 22, 1948

District VOLD HAT

Engineer

George A. Ballam

Examination Subject:

> The Santa Rosa is an unpatented mining claim lying 6 miles southeast of Oracle in Section 16, TlOS, R16E in the Old Hat Mining District and on the Mt. Lemmon highway which closely follows the eastern boundary of the claim. This claim has been surveyed for patent in September 1946, mineral survey No. 4306. It is owned by L. F. Delgado of Tiger, Arizona.

The Santa Rosa sidelines on the east the Cumaro claim also owned by Delgado, which has been approved for patent. It lies in the rolling foothills at the north end of the Catalina Mts. inside the Coronado National Forest. There is scant vegetation on the hills with some scrub oak and sycamores in the washes. Bisecting the claim, which lies nearly due north and south, is Bonito Canyon flowing easterly from the Camp Bonito gold and tungsten mines on adjacent Section 17 to the west and the Southern Belle Mine on adjacent Section 20 to the southwest. The elevation along the east center of the claim where Bonito Canyon crosses the Mt. Lemmon highway is 4,300 feet. On the section, adjacent to the northwest, are the Old Hat and Magrugada patented mining claims which have produced gold and silver consistently during the past 60 years.

The area mentioned shows a series of northwest-southeast quartz veins cutting the prevailing granite country rock. The veins are usually steep and well defined. On the Santa Rosa claim such a vein strikes in a northwesterly direction from a point near the southern end line. At this point a 4 x 5 shaft was started recently and at the time of this examination was 20 feet deep. The vein is nearly vertical and samples were taken at about four foot intervals across 20" to 24" down the shaft. These samples were worked down at the camp and well on the property and panning showed gold, galena and limonite as the prevailing minerals in the quartz. A sample was cut across 24" near the bottom of the shaft, 19 feet, which was submitted for assay, and yielded .07 ounces gold and .31% lead, together with a small amount of silver. (See attached Assay No. 392 De).

Mr. Delgado reported that he had obtained samples in this shaft yielding higher lead values and the panning indicated that such is the case. He intends to continue sinking this shaft and he informed me on October 25th that subsequent work shows the vein "stronger and wider". In my opinion, based on examination of similar vein structures on adjacent claims, the owner is justified in extending this shaft to the sulfide zone which appears at depths of from 60 to 90 feet in this local area. He is an experienced miner, coming from a family of miners all reared in this district, and he is fully competent to carry on this operation.