

#### 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

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: DIRECT MIN. INC. MAGNETITE PL.

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 614

LOCATION: TOWNSHIP 8 S RANGE 11 E SECTION 36 QUARTER SW LATITUDE: N 32DEG 41MIN 45SEC LONGITUDE: W 111DEG 10MIN 00SEC TOPO MAP NAME: TORTOLITA MTS - 15 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY: IRON MAGNETITE

BIBLIOGRAPHY: ADMMR DIRECT MINERALS INC. FILE

# DE. ARTMENT OF MINERAL RESOUR

Mine	Direct Minerals Inc Magnetite Placer	Date	February 20, 1962
	Operation		_
District	Owlhead Dist., Pinal County	Engineer	Axel L. Johnson

Subject: Field Engineers Report. Information from Glenn Allen.

Location: About 12 miles NE of Redrock.

No. of Claims: 206 claims on State land covered by State leases. These are located in Sec. 31, T. 8 S., R. 12 E., Sec. 32, T. 8 S., Sec. 5, 6 & 7, T. 9 S., R. 12 E., Sec. 25 & 36, T. 8 S., R. 11 E., Sec. 2, T. 9 S., R. 11 E. The first state leases were obtained in December 1961 and the last ones in January 1962.

Lessees: Part of the claims are leased by the State of Arizona to Glenn Allen and subleased by Allen to Direct Minerals Inc. The rest of the claims are leased by the State of Arizona direct to Direct Minerals Inc. Direct Minerals Inc. is a subsidiary of World Commerce Company of New York City. The Ryan family of New York City is reported to be the principal owners of both companies. Mr. J.C. Ryan, Jr. is the President and General Manager and is at present supervising the field work. Quentin E. Conklin is the Consulting Engineer on the operation. Both Mr. Ryan and Mr. Conklin can be reached at Mr. Conklin's residence - Tel. 297-1867. The home address of Direct Minerals Inc. is 145 Park Ave., New York City. Principal Minerals: Magnetite (Als - P-19-6z) - 6y 25 N. CASAS Alabers Drive, Tuleson

Present Mining Activities: Taking samples in various places on the deposit by means of digging a cut with a bulldozer and taking samples of the material being removed from the cut. The cuts are reported to go down to caliche which is reached at a depth varying from 4 to 40 feet. The bulldozer used for this work is a Michigan 38 dozer with a 14' blade, reported by the operator to have a capacity of 387 HP.

The sampling operation was reported as having started about 2 weeks ago and up to the present time 3 open cuts have been made and sampled. The samples are reported to run from 5-7% of magnetite.

Proposed Plans: Field engineer has not yet been able to contact Mr. Ryan or Mr. Conklin to find out what the proposed plans are for further exploration and operation. Three men working in the field informed the field engineer that the Sprague & Henwood Drilling Company is scheduled to bring out a drill rig tomorrow and start drilling on the property. Field engineer has not learned how many drill holes are planned or to what depth. The men in the field informed the field engineer that some additional heavy equipment would be sent to the property in a few days. They did not know for what purpose this equipment would be used.

The field engineer will submit a more complete report later.

State claims dropped, but some Federal claims are still being held. - Annual Report Fiscal year ending June 30, 1963 - ALJ