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COUNTY: COCHISE	COUNTRY: U.S.A.	STATE: ARIZONA	NAME OF PROPERTY: A. F. Noland Property
DISTRICT OR AREA: Chiricahua Mtns.	METALS: Cu, Pb, Zn.	ACCOUNT NUMBER:	NUMBER:
GENERAL DESCRIPTION:		EXAMINED BY: B. Helming	DATE: May 9, 1972
		BRIEFED BY:	DATE:
		STATUS:	
TYPE OF DEPOSIT: Veins + skarn(?) in limestone and volcanics			
GEOLOGY		LOCATION: Secs. 19, 20, 28, 29, 30, 31 32, 33; R 31 E; T 16 S.	ELEVATION:
Basin + Range Faulting		LAT: 109° 15' W.	LONG: 32° N
Laramide(?) intrusives and mineralization		ACCESS: good	
Cretaceous sediments + volcanics		DEVELOPMENT:	various abandoned stopes, adits, shafts
Paleozoic limestones + quartzites - complex structure of folding + faulting			
Precambrian granite			
MINERALIZATION:		PROPERTY & OWNERSHIP:	
sulfides of Pb, Zn, Fe, and Cu mostly in veins cutting volcanics and limestone; possible skarn type mineralization along certain favorable limestone beds		patented land belonging to A. F. Noland of San Simon	
GEOPHYSICS:		AERIAL PHOTOGRAPHS:	
GEOCHEMISTRY:		TOPOGRAPHIC MAPS:	
		Vanar + Portal, Arizona	
MAPS & REPORTS: previous work by Armet and one other company; geologic map and various assays made available to investigator			
MINERAL PROSPECT		DEPOSIT DATA SHEET	
ESSEX INTERNATIONAL, INC.		BY: Bob Helming	
1704 WEST GRANT RD., TUCSON, ARIZONA 85705		DATE: May 18, 1972	
PHONE (602) 624-7421			

NAME OF PROPERTY:	NUMBER:
REFERENCES: Sabins, F. F. Jr., 1957, Geology of the Cochise Head and Western Part of the Vanar Quadrangles, Arizona; Geol. Soc. America Bull., v. 68, PP. 1315-1342	
PRODUCTION & RESERVES small shipments by P-D many years ago	SAMPLES:
METALLURGY:	ENGINEERING:
FACILITIES:	EXPLORATION POSSIBILITIES: At least part of the exposed mineralization appears to be in the Escabrosa Limestone which is generally non-productive. However below the Escabrosa lie the Martin and
ADDITIONAL INFORMATION OR SKETCH MAP: <p>Abrigo Formations both of which are known to be good host rocks in southern Arizona. The area potential would seem to be in finding skarn or disseminated mineralization at depth closer to the source of mineralization.</p> <p>A possible approach to this target concept is aeromagnetic surveying with further testing by detailed geology, IP, etc, as necessary.</p>	

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	ELEVATION:
	LAT: 109° 15' W. LONG: 32° N
	ACCESS: good
	DEVELOPMENT: various abandoned stopes, adits, shafts

MINERALIZATION: sulfides of Pb, Zn, Fe, and Cu mostly in veins cutting volcanics and limestone; possible skarn type mineralization along certain favorable limestone beds	PROPERTY & OWNERSHIP: patented land belonging to A. F. Noland of San Simon
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