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X1351-1366 ✓
5/20

WESTMONT
MINING INC.

Prospect and Submittal Report

Date: _____

Property Name: Borianna Canyon

Township: T18N 1

County, State: Mohave, Arizona

Range: R15W

Date Examined: _____ By: WSD

Section: sec. 18 SW -1/4

Reply and Date: _____

Quadrangle Name: _____

AMS Sheet: _____

Summary, Conclusions, Actions Recommended Series of metaclastic and metavolcanic units with Au-Ag potential. No samples had detectable Au-Ag; no further work recommended.

Location and Accessibility Excellent

Owners and Intermediaries, Address, Phone, Zip _____

Property Description, Status _____

Terms _____

Previous Exploration and Production Cu-Pb-Zn from massive sulfide deposits, W deposit-Borianna Mine

General Geology Peb-X metaseds and metavolcanics

Geology of Prospect* Series of metavolcanic and metaclastic rocks; mafic intrusives and flow units, pyritic quartz-sericite schists; massive sulfides, W-exhalites in stratigraphy, ironstones, pigmatitic granitoids w/ironstones.

Mineralization* (Primary and Secondary) Pyritic qtz-sericite schists, ironstones, fluorite-bearing pegmatite, Cu-Pb-Zn massive sulfides (Copper Queen), Antler

Geochem Results X1351-X1366 no detectable Au or Ag

Exploration Recommended No further warranted.

Attachments _____

References _____

* Attach geologic map, sketch or otherwise, including examiner's observations with emphasis on mineralization and alteration and their relationships to other geological features. Other desirable attachments: Location map, property map, sample results, etc.

NICOR MINERAL VENTURES

Prospect and Submittal Report

Date: _____

Property Name: Borianna Canyon

Township: T18N 1

County, State: Mohave, AZ

Range: R15W

Date Examined: _____ By: WSD

Section: see 18 SW 1/4

Reply and Date: _____

Quadrangle Name: _____

AMS Sheet: _____

Summary, Conclusions, Actions Recommended series of metaclastic + metavolcanic units with Au-Ag potential. No samples had detectable Au-Ag; no further work recommended.

Location and Accessibility excellent

Owners and Intermediaries, Address, Phone, Zip _____

Property Description, Status _____

Terms _____

Previous Exploration and Production Cu-Pb-Zn from massive sulfide deposits, W deposit - Borianna Mine

General Geology Pb-X metaseds and metavolcanics

Geology of Prospect* series of metavolcanic and metaclastic rocks; mafic intrusives and flow units, pyritic quartz-sericite schists; massive sulfides, W-exhalites in stratigraphy, ironstones, pegmatitic granitoids w/ ironstones.

Mineralization* (Primary and Secondary) pyritic qtz-sericite schists, ironstones, fluorite-bearing pegmatite, Cu-Pb-Zn massive sulfides (Copper Queen, Antler)

Geochem Results X1351-X1366 no detectable Au or Ag

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References _____

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January 6, 1972

BORIANNA MINE AREA
HUALPAI MOUNTAINS
MOHAVE COUNTY, ARIZONA

Tungsten has been produced from the Borianna Mine since about 1915. The Borianna is a vein occurrence of wolframite and scheelite with some associated chalcopyrite. The veins were narrow, and are probably mined to their economic limits.

The main area of interest in the Borianna district is the Robinet Ridge stock. Tungsten is described as being disseminated in the intrusive mass, but no indication is given as to the intensity of mineralization. If mineralization covers a wide area, some low-grade potential could exist.

The Borianna district may warrant more detailed investigation. If further literature search proves fruitful, the area should be examined in the field.



Joseph V. Tingley
1/6/72