

2240 0019

Item

24

(17C)

PROPERTY NAME: Boondock Prospect

COUNTY: Lincoln

OTHER NAMES: Boondock and Grey Eagle Claims

MINING DISTRICT: Groom

MINERAL COMMODITY(IES): Pb, Zn

AMS SHEET: Caliente

TYPE OF DEPOSIT: Vein

QUAD SHEET: Groom Mine

ACCESSIBILITY:

SEC: 07 ,T: 07S ,R: 55 1/2E

OWNERSHIP: R. A. Cowan

COORDINATE(UTM):

PRODUCTION: None

NORTH: 4133800m:

EAST: 0608200m:

ZONE: +11

HISTORY:

DEVELOPMENT: None

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: A 4- to 6-inch thick, brecciated quartz vein cutting Cambrian Prospect Mountain Quartzite outcrops on the Boondock claim. The vein is contained within a N65E, 65 degree northwest dipping shear zone; the shear is about 15 feet wide. Vein material along the shear zone is brecciated, re-cemented with quartz, some fine-grained pyrite is present.

REMARKS: Sample 3047 was taken of vein material. A second sample, 2397-A, was taken by the claim owner and submitted for analysis. This second sample was of massive galena reported to have been collected from the Boondock claim.

REFERENCES:

EXAMINER: Quade/Tingley

DATE VISITED: May 11, 1985