

2240 0024

(170)  
Stan 29

PROPERTY NAME: Unnamed gold prospect 3

COUNTY: Lincoln

OTHER NAMES: Sample site 3029

MINING DISTRICT: Groom

MINERAL COMMODITY(IES): Au, Ag

AMS SHEET: Caliente

TYPE OF DEPOSIT: Vein

QUAD SHEET: Groom Mine

ACCESSIBILITY:

SEC: 24 ,T: 06S ,R: 55E

OWNERSHIP:

COORDINATE(UTM):

PRODUCTION: Unknown

NORTH: 4140022m:

EAST: 0606700m:

ZONE: +11

HISTORY:

DEVELOPMENT: Five prospect pits and a short adit (25' long).

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Prospects explore several narrow quartz veins in quartzite that crop out between the main ridge (sample site 3028) and the tram adit (sample site 3030).

In the adit, a N70E, 55 degree NW-dipping, manganese-oxide stained quartz vein containing tetrahedrite, galena and pyrite is cut by a N40W sheeted zone. The sheeted zone is iron and manganese oxide stained and contains quartz vein material along it. The vein in the sheeted zone is 6" to 1' wide; the N70E vein is about 6" wide as exposed at the end of the adit. The quartzite wall rock is sheared and altered along the vein wall.

REMARKS: This may be the same vein that is exposed in the inclined shaft on the eastern side of the ridge (sample site 3016-17); vein would, however, be offset across the NS shear structure exposed along the crest of the ridge.

REFERENCES:

EXAMINER: Quade/Tingley

DATE VISITED: April 28, 1985