

4950 0022

PROPERTY NAME: North Belle Isle, Navajo Mine Tuscarora Assoc.  
heap leach operation  
OTHER NAMES: Reno claims  
MINERAL COMMODITY(IES): Ag  
TYPE OF DEPOSIT: Vein

ACCESSIBILITY: \_\_\_\_\_

OWNERSHIP: Reno claims, located Jan 5, 1980, by Nelson Foster.  
Tuscarora Associates heap leach Ag operation employed 6  
XXXXXX in 1981. Manager of operation is Earl Craig, P.O. Box  
XXXXXX 44, Tuscarora, NV 89834  
XXXXXX

County: Elko (79)  
Mining District: Tuscarora Item 23  
AMS Sheet: Mc Dermitt  
Quad Sheet: Tuscarora 15'  
Sec. 34, T 40N, R 51E

Coordinate (UTM):  
North 4 5 7 4 0 5 0 m  
East 0 5 6 4 4 0 0 m  
Zone +11

CO-ordinates are for North Belle Isle Mine.

DEVELOPMENT: Reworked dumpsACTIVITY AT TIME OF EXAMINATION: None, however dumps reworked probably in past few years.

GEOLOGY: The North Belle Isle dumps appear to have been reworked several times. Most of the  
dump material consists of propylitized & silicified andesite flow & andesite porphyry. Pyrite  
is disseminated throughout rocks + is concentrated in coarser grains on fracture surfaces.  
A "high-grade" portion of the pile consists of altered, Fe-stained andesite with abundant  
pyrite & pods & veinlets of quartz & calcite. A minor amount of calcite - cemented  
breccia was also observed. Sample 199 was collected from remaining dump material.

Approximately 1/4 mile SW of town is a leach operation owned & operated by  
Tuscarora Associates. At the time of our examination the gate to the property was locked.  
The operation did not appear to have been worked this season (summer 82) but was  
probably worked last year when the price of Ag was higher. The ore for the leach operation  
was probably derived from reworking the large dumps in the district.

The Navajo Mine dumps were located by the road about 1/4 mile south of the  
North Belle Isle. According to J.V. Tingley, NBMG, the Navajo Mine dumps have been almost  
completely reworked.

REMARKS: Sample 199Photos.REFERENCES: NBM Special Pub. MI - 1981, p. 33.EXAMINER: Bentz/SmithDATE VISITED: 7/6/82