

1780 0044

PROPERTY NAME: WINDFALL MINE

OTHER NAMES:

MINERAL COMMODITY(IES): Ag?, Au? minor sulfides.

TYPE OF DEPOSIT: Hydrothermal

ACCESSIBILITY: Three miles south on Windfall Canyon Rd.,
dirt but well maintained

OWNERSHIP: Western Windfalll Limited.

PRODUCTION: Open-pit operation that has assimilated

HISTORY: a number (?) of former underground mines,
on the southwest side of Prospector Ridge.

County: Eureka Item 45

Mining District: Eureka

AMS Sheet: Ely

Quad Sheet: Pinto Summit

Sec. 2, T 18N, R 53E.

Coordinate (UTM):

| | |
|-------|-----------|
| North | 4367450 m |
| East | 0588275 m |
| Zone | 11 |

DEVELOPMENT: A very large open-pit and leach operation which is being expanded by
drilling on the N.W. side of Windfall Canyon.

ACTIVITY AT TIME OF EXAMINATION: Leaching and mining in open-pit.

GEOLOGY: The mine covers approximately one-half mile at the pit site, and the rx's
include the Windfall Formation, Dunderburg Shale, Hamburg Dolomite and
others, all of which are being intruded by Tertiary intrusives. The pit
has been sunk on a large hydrothermal structure. Photos 30 and 31, which
is being trucked to a leaching operation on the down-canyon side of the
property. Sample was taken from the vein sytem in the pit. Sample#385.

REMARKS:

REFERENCES:

EXAMINER: Jack Quade

DATE VISITED: May 8, 1982