

ITEM 2

Alternate names: Lakeview, Antelope Springs, Lee

Commodities: Sb, Ag

LOCATION-OWNERSHIP

County	Pershing.
Mining district	Antelope Springs (Relief, Pershing).
Elevation	1,390 m.
Topography	Rugged.
Domain	BLM administered.
Owner	Alma D. Priestner (1960).

General location	About 29 km east of Lovelock.
Meridian	Mount Diablo.
Tract	Sec. 2, T 26 N, R 34 E.
Latitude	40°08'54" N.
Longitude	118°07'04" W.

GEOLOGY

Type of ore body	Fissure vein.
Origin	Hydrothermal.
Shape of ore body	Tabular.
Ore controls	Faulting, fracturing.
Strike and dip of mineralized zone.	N 35° to 60° W: 60° to 65° NE.
Mineralized zone aver- age dimensions, m:	
Length	>50.
Width	Unknown.
Thickness	0.5.
Depth	0.
Mineral names	Stibnite, pyrite.

Host formation	Grass Valley.
Geologic age.....	Upper Triassic.
Rock relationships.....	Calcareous shale, near ore. Limestone, near ore. Siltstone, near ore.
Size	Small.

DEVELOPMENT

Current status	Inactive-past producer.
Type of operation	Underground.
Mining method	Unknown.

Distance to water supply . . .	<10 km.
Road requirement	<3 km.
Distance to power supply . . .	<50 km.
Mill location	Ore shipped to Austin, NV, for milling in 1967.

Year of discovery 1864.
Discovery method Ore mineral in place.

Initial production	1916.
Last production	1967.
Past production	464 t Sb metal (376).

PUBLISHED RESERVES-RESOURCES

No published reserve-resource information.

REFERENCES

329, 376, 718.

USGS quad maps	Lovelock, 1:250,000. Buffalo Mountain, 15'
USBM sequence number	0320270361.
USGS MRDS number	M060417.

Comments: Principal period of production from the Hollywood Mine was during World War I.

Information Circular 9035

Principal Deposits of Strategic and Critical Minerals in Nevada

By N. T. Lowe, Russell G. Raney, and John R. Norberg



UNITED STATES DEPARTMENT OF THE INTERIOR
Donald Paul Hodel, Secretary

BUREAU OF MINES
Robert C. Horton, Director

1985