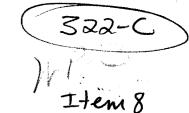
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UNITED STATES BUREAU OF MINES



PRELIMINARY EXAMINATION REPORT

State Nevada	County	White Pine	Mineral	Products Lea	ld-Zinc-
Name of propertyGrand Deposit				Ce	opp er
Owner Grand Deposit Mining Co.	Address.	409 Ness B	dg., Salt Lak	e City, Utah	•
Lessee or Operator	ldress				
Location 8 patented claims and	40 unpatent	ed claims lo	cated in the	Aurum Mining	District,
Sec. 9, T. 20 N., R. 66 E., abou	t 30 miles 1	northeast of	Ely, Nevada.		

History and production First located in 1871, has been producing intermittently ever since. First mined for silver; later, lead, zinc and copper ore became important. About 12,000 tons of ore have been shipped from this property.

Type Deposit (Goeolgy) The ore bodies appear as replacements in limestone, as lenses, pipe-like bodies and small pockets. They are parallel and at angles to the limestone bedding and are associated with high angle faults.

Mine Workings Mine workings are extensive. In addition to numerous small excavations, the main lead, zinc, copper deposit is opened by and inclined shaft from which considerable work has been done to a depth of 508 feet.