COLD STAR MINE (Gold)  Mormon Basin District  Malheur County

OWNER AND OPERATOR:  Cold Star Mining Co. Route 1 Huntington, Oregon.
Manager: Robert Nace, whose father was owner.

LOCATION:  The Cold Star Mine, formerly known as the Buck Horn Mine, is located in the southwestern part of Mormon Basin and south of the Humbolt Mine.

AREA:  Eight unpatented claims.

DEVELOPMENT:  600 feet of new work, old work is caved.

GENERAL DESCRIPTION:  The mine or rather prospect is situated at an elevation of about 5000 feet. The climate is dry, with moderate snowfall. No timber is available on the claims for mining. The country rock is gabbro and green stone.

There is very little mining equipment on hand and no ore blocked out, but the company is constructing a mill. This mill was designed and is being built by C. M. Carvin. It consists of the following equipment: 9" x 12" jaw crusher, 30" x 60" ball mill, 12" drag classifier, 75 ton Wilfley table, and amalgam plates covering an area of 24" x 96".

REMARKS:  The mine is idle at present due to lack of funds.

INFORMANT:  H. K. L. 10/12/40