

Howard Prospects

Shore

446

NAME OLD NAMES PRINCIPAL ORE MINOR MINERALS

145 33E 8
T R S

PUBLISHED REFERENCES

*Trayer 40:107
Westgate 21:46
Organic Bull 14B*

Grant COUNTY

Canyon AREA

ELEVATION

ROAD OR HIGHWAY

DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S)

Address

OPERATOR

Name of claims Area Pat. Unpat.

Name of claims Area Pat. Unpat.

EQUIPMENT ON PROPERTY

HOWARD PROSPECTS

CANYON AREA

The Howard prospects are 3,500 feet northeast of the Dry Camp mine, near the center of sec. 8, T. 14 S., R. 33 E. The upper of the two principal prospects is a T-shaped open cut with the bottom of the T pointing northward. Small lenses of massive chromite and irregular masses of pyroxene occur in partly sheared and serpentized dunite. Most of the ore contacts are faulted. The lower opening is a 75-foot trench along a chromite body trending N. 25° W. The main part of the cut is 35 feet long, 4 to 12 feet wide, and 10 feet deep. The ore forms a veinlike stringer of spotted and massive chromite in an irregular body of dunite, which grades into the olivinite country rock. The distribution of chromite in the ore and of pyroxene in the olivinite suggest linear banding and are remarkably similar. About 10 tons of low-grade ore is on the dump.

Reference: Thayer 40:107-108