

Bentonitic Clay see Gypsum Prospect

44

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

23 S

46 E-

13-14

T

R

S

PUBLISHED REFERENCES

Malheur..... COUNTY

Unclassified..... AREA

..... ELEVATION

9 miles to rr at Homedale, Idaho..... ROAD OR HIGHWAY

..... DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S)

Address

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OPERATOR

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Name of claims Area Pat. Unpat.

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EQUIPMENT ON PROPERTY

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Gypsum Prospect

Bentonitic clay associated

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MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S) None.....

Address

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Name of claims Area Pat. Unpat.

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EQUIPMENT ON PROPERTY

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon
Report By N. S. Wagner
Date Exam; 11/26/45

Memorandum report on
Gypsum Occurrence (bentonitic clay associated.)

Name of property none, unclassified district, Malheur County.

Operator none

Owner presumably open land.

Location Township 23S, Range 46 E, Section 13-14,
just within the Oregon line and 9 miles
from Homedale, Idaho, by a good gravelled
road to within a half mile of the occurrence,
the last half mile being ranch road.

Development None. This was a requested examination by
a prospector who is wholly unfamiliar with
gypsum and whose chief reason for wanting
the examination was to find out how to prospect
it. Since the occurrence was situated in a
little known district, and since good samples
were submitted as exhibit, the examination
was made.

Geology Gypsum was found to occur as per representation
as float in a narrow belt of bentonitic clay
soil flanking a gently sloping low ridge. The
quantity in evidence however, was so meagre as
to scarcely warrant prospecting, and the pros-
pector was so advised. A sample of the clay was
taken for departmental records and reference
is made forthwith to sample number FB 199.

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon

#2

No estimate of the thickness of this clay could be made, but indications of it were to be seen for a distance of several hundred feet.

General Information

The occurrence is at low elevation in a region of little rainfall and low topographic relief, and 9 miles by good roads from rail service.

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