

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon

Report by: N. S. W.
Date Examined: April 16, 1946

White Hill Placer Mining Claims (Gypsum)

Lower Burnt River District
Baker County

Owner: Clark Allen, 2341 Plum Street, Baker, Oregon
Barney Kulis, West Campbell Street, Baker, Oregon

Location: E $\frac{1}{2}$ --SE $\frac{1}{4}$ --SW $\frac{1}{4}$ --Sec. 24--T 11S--R 42E
W $\frac{1}{2}$ --SW $\frac{1}{4}$ --SW $\frac{1}{4}$ --Sec. 19--T 11S--R 43E

On Bridgeport road 3 miles from Durkee

Area: Two 20 acre claims--recorded Baker January 22, 1940 by above named owners.

History: No previous production or prospecting.

Development Several small, shallow trenches.

Geology: The claims cover a very steep, but small, hill composed of Tertiary Lake sediments. Through these sediments seams of gypsum occur lying both conformable to and right angles with the bedding. The gypsum veinlets are thin, varying from a fraction of an inch to about an inch and a half in thickness. These seams were widely separated and the prospect work failed to reveal any concentration of them in a small area or any indication that such a concentration might occur. Gypsum seams of this character are to be found elsewhere in the Tertiary Lake Beds in this region, and the formation in this area encompassed by these claims should be regarded as just a gypsiferous horizon rather than as a gypsum prospect.

RECEIVED
APR 23 1946

STATE DEPT OF GEOLOGY
MINERAL INDS.

White Hill Placer Mining Claims

Gypsum

NAME	OLD NAMES		PRINCIPAL ORE	MINOR MINERALS
11 S	42 E	24		
11 S	43	19		
T	R	S		

PUBLISHED REFERENCES

Baker COUNTY

Lower Burnt River AREA

..... ELEVATION

On Burnt River Canyon Road ... ROAD OR HIGHWAY

3 miles to Durkee DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S) .. Clark Allen

..... Barney Kulis

.....

.....

Address .. 2341 P. 100 St. Baker, Oregon

..... W. Campbell St. Baker, Ore.

.....

.....

.....

OPERATOR

Name of claims	Area	Pat.	Unpat.
White Hill Placer No. 1			x
	No. 2		x

Name of claims	Area	Pat.	Unpat.

EQUIPMENT ON PROPERTY