Orign Gulel NAME	(plan)		44
NAME	OLD NAMES	PRINCIPAL ORE	MINOR MINERALS
	$= \frac{Sw^{1/415}}{s}$	PUBLISHED REFERENCES	
Haut Moth Fok	County		
•••••	ELEVATION	MISCELLANEOUS RECORDS	
	ROAD OR HICHWAY		
• • • • • • • • • • • • • • • • • • •	DISTANCE TO SHIPPING POINT	•	
PRESENT LEGAL OWNER	(S) Fred + Reba Peterson	Address	
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OPERATOR	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
Name of claims	Area Pat. Unpat.	Name of claims Ar	rea Pat. Unpat.
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EQUIPMENT ON PROPERT	Y		<u></u>

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Owners: Fred C. and Reba E. Peterson.

Location: About 1 mile above the junction of Oregon Gulch and the John Day River in the center of the SW_4^1 sec.15, T.8 S., R.34 E.

Area: 1 placer and 1 quartz claim.

History: These old diggings were worked in the 1890's and about \$500 was taken out, according to Ed Jacobs, Ukiah.

Equipment: Cabin, sluice boxes, and tools.

Miscellaneous: Timber mostly thick second growth. Season only 90 days for plenty of water.

Geology: Bedrock composed of old schists, argillite hornfels, and cherts. There are numerous bull quartz stringers and veinlets cutting these rocks. Some float boulders above the claim assayed \$9.80. The placer is in a gulch, which averages 10 to 15 feet in width. Boulders average about 8 inches in diameter, although some are as large as 3 feet. The bedrock is rough and hackley. Gravel is said to run 50 cents per yard. Gold, which is coarse, is flattened and rounded.

At one point below the placer claim the creek cuts through shattered greenstone or argillite which is intersected by a zone of numerous interlaced quartz and calcite stringers with the fractures in the rock plated with marcasite and minor amounts of chalcopyrite. An assay of the material gave \$1.20.

Informant: Fred Peterson; J.E.A. (10/10/38).