Vamp Greek Places		(A)	9
NAME	OLD NAMES	PRINCIPAL ORE	MINOR MINERALS
75 33 E T R	,	PUBLISHED REFERENCES Degan. Bull 14 B: 99	•
Grant John	COUNTY AREA ELEVATION	MISCELLANEOUS RECORDS	
	ROAD OR HIGHWAY DISTANCE TO SHIPPING POINT		
PRESENT LEGAL OWNER (S)	ON Colend About Houlum	Address Dala Orym	• • • • • • • • • • • • • • • • • • • •
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OPERATOR	• • • • • • • • • • • • • • • • • • • •		
Name of claims	Area Pat. Unpat.	Name of claims Are	ea Pat. Unpat.
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EQUIPMENT ON PROPERTY			

Owners: C. J. Colcord and Albert Henderson, Dale, Oregon.

Location: $\frac{1}{4}$ mile east of the mouth of Camp Creek on the north side of the North Fork of John Day River, below the forest trail in the center of sec. 6, T.7 S., R.33 E.

Area: 10 claims held by location: 8 claims in a group, 2 detached farther east.

Development and Geology: All workings are less than 75 feet above the river. The walls of the canyon are very steep at this point.

Upper Pit on trail level: This pit is dug on a highly limonitic, tal-cose, sheared seam, striking easterly-westerly in broken argillite and dipping about 60° northerly. The ore is composed of shattered argillite, more or less cemented with hematite forming crusts and veinlets. Some chloritic material is present in small patches and rounded bodies.

Middle Pit (25 feet directly below upper pit): The vein at this point is much less mineralized and narrower, but some quartz is present and the argillite is somewhat impregnated with sulphide. Large amounts of sericite are present. The quartz and clay gouge along the fracture strike northwest, dip 85° northeast.

Lower Pit (50 feet below the middle pit and 5 feet above the river): The pit and tunnel runs northeast along a vertical seam from 3 inches to 2 feet in width lying in jointed argillite which strikes E-W and dips 70° to the north. The rock is thoroughly sheared to a black serpentine-like gouge. The seam extends from this pit to the middle pit, but in the lower pit there are some small lenses showing disseminated and massive pyrite, together with some galena and chalcopyrite. Assays by the State Laboratory on this material were very low.

Informant: C. J. Colcord; J.E.A. (10/12/38).