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-THE ELLIS PROSPECT-
BOULDER CREEK - TIEKEL DISTRICT
Valdez Precinct.

86-40
August, 1926
by J. G. Shepard.

The Ellis prospect, formerly known as the Meckem property, is situated on the main fork of Boulder Creek, about 5 miles by horse trail from the Tiekel road house. It is located near the head of the pass which leads to Mill Creek. The property is situated well above timber line but possesses sufficient water for ordinary purposes.

Country rock is the usual formation of the district consisting of graywacke and slate cut by diorite porphyry dikes. Several quartz veins occur upon the property.

Two veins have been developed to a limited extent. The upper vein is a quartz filled fissure containing one foot of quartz and two feet of slate-quartz breccia. A drift 20 feet long was driven on it. The ore taken from it was milled in an arrastre and it is estimated by the owner that about 3,000 dollars was recovered. Subsequent to this operation the arrastre was demolished by snow and water.

A short distance east of the forementioned vein a crosscut tunnel 75 feet long was driven to intersect a quartz vein which shows a surface width of 4 feet. This vein was cut at a depth not to exceed 7 feet below the surface. A drift 35 feet long was then driven in a southeasterly direction. This vein trends toward a large quartz blowout of the "Bull" type which would be reached by extending the drift about 200 feet.

Only assessment work has been done on the ground during the past two years. During the summer of 1926 H. E. Ellis, the owner, was engaged in hauling lumber from Tiekel road house to the prospect for the purpose of erecting a dwelling on the property.

PLAN
of
ELLIS PROSPECT
Boulder Creek-Tiekel District
Valdez-Precinct.
Aug. 1926 by J.G. Shepard
scale 1"=40'

