

of impounded waters, hence up canyon to Lewis River
 Guard Station near Cougar. ^{Thermopsis and Lupine in full bloom.} Contacted Mr. Ward of
 the station relative to direction and information
 of Mitchell Peak route. He kindly drove me up to
 suspension bridge and pointed out trail. The
 Mitchell Peak area can be seen from the canyon
 as represented by several (3) peaks to the south.
 Enroute found beautiful prunivul forest on ridge at base
 of peaks. Followed large bear track for about $1\frac{3}{4}$
 miles as it entered trail at primitive forest area and
 trended down trail. Another young bear entered
 trail at about same point as large one but trended
 up grade among second growth mt. slopes. Mr. Bob
 Fiddler of the S. ant observation (Mitchell) reports the
 bear occasionally prowling around the peak at mite.
 However I failed to find evidence of the bear in the
 upper limits. Several bird life observed including
 a *nuttallornis mesoleucus* occupying a ^{pure} conifer area,
 12 *Columba fasciata fasciata* flying with terrific
 speed along mt side. One *Selasphorus rufus* on top
 of snag on trip up and on some position on return
 3 hours later. Few deer distributed entire zone.
 Coyote upper limits. Fiddler reports deer not as
 numerous here as at Silver Star. Mule deer at Hemlock.
 Ravens around peaks. *Empidonax difficilis difficilis*
 generally distributed. Its song or call is a sharp pure
 whistle without a descending combination as the Pewee
 or Olive sided Flycatcher. Made return trip via
 woodland and Ariel dam. At the bridge crossing
 south fork of the Lewis investigated an old rock quarry
 for evidence of succession & found that the young conifers
 of 7 or 8 years of age were occupying rock areas that
 is the site of rock debris piled aside during the operation
 of the quarry. It would appear that the intricacies of
 the rock aggregate offers suitable environmental habitat for
 the propagation of the fir seeds. Deciduous trees occupied
 the flat center area of the quarry. While on the Mitchell