



Wade Gilman
and [unclear]

Phone conversation

4/25/90-

He's having material removed
& will write article.

Beverly Thank you for the reading materials-

Here are the photos of the Breccia Pipes
I've located along the North Umpqua Highway
Adjacent to the North Umpqua River. I
had told you the wrong legal descriptions.
Should be:

T26S, R1E, SECT. 4; SW of SE.

SEE attached maps and Air Photograph

The Pipe cuts through a layered sequence
of Old Cascade Flow Breccias and Basalts of
the Little Butte Volcanic Series. The margins
of the Pipe are well defined. The close up
shows the matrix which looks to be mainly
caliche. The clasts within the pipe are
highly altered.

Does the State Dept. of Geology & Mineral
Industries have any petrographic microscopes
to lend or rent? No can make arrangements
More later.

James R. [unclear]