

Manganese & Chrome

Roland Begg - John Day, Ore. - (lies at milepost 159 on John Day - Arlington road.)

Property in T13S R31E Sec. 6?, 6 m. N. of
deeded land belonging to his father
Arthur Begg. Mt. Vernon.

Manganese lies in silicious rock, cherty in nature, thinly bedded in one outcrop with fine ^{seamy} shale layers between - bounded on both sides by serpentine - silicious beds strike N40W - Dip 45° Westward -- manganese ore not exposed now as small open cut is covered in. Sample taken of dump ore.

Mr. Evans in Portland Mr. Evans, a geophysical engineer from Montana (Butte?) while using the radiore (3) machine built by Isham & Isham of Sacramento in the search for chrome outlined the manganese deposit for Mr. Begg as a favor. His survey showed it to be a lens shaped body 750 feet long by 150' wide in center, tapering to 60'-70' on the ends. Depth unknown. As he only went over this one known orebody no others were outlined but as the cherty belt continues for some distance the possibilities remain. Report N.G. FEA.

Charles Julian, Butte - made chrome examination with many samples taken for Geo. M. McDowell, 523 Railway Exchange Bldg., Portland. Maybe results could be secured from him. Chrome lies in small pockets in serpentine. Chrome float (according to Begg) is quite consistent over serpentine

area.

Location of prop: -

6 mi. N. of Mt. Vernon on
Joachim Miller Trail (Pendleton road)

Some silicified wood secured from
near vicinity.

Mr. Beys promised to send more
data on manganese & chrome in that
vicinity. He also loaned map of Baker
county manganese.