

La Plata County

Cripple Creek district

Letter - dated Sept 20-32 from Herrick M^r Leedy to Joyce describes region W. of Animas + South of Hermosa Ck. Principally a description of the property of E. M. Mason of Cripple Creek - has been on this ground 17 yrs - made living out of his mines - ore crushed + washed in sluice box gave 102 gold to 100 lbs of ore. a number of car loads sent to Golden Cycle gave over \$100 to ton - Last car shipped gave \$14 ton in gold - ore has to be packed several miles to trucks -

Parallel faults run E + W - thru sandstone - lime formation mineralized matter in these faults is quartzite - which contains free gold + tellurides of gold - veins pitch 30° to North from vertical. Toward parallel basic dyke - vein closest to dyke should contact dyke at about 400 ft from surface next one at about 800 ft - veins opened by tunnels - workings - surface cuts - at no point more than 200 ft below surface arg width of working about 5 ft. though mineralized matter shows in walls - one surface cut shows vein 22 ft wide - quartz face in this cut shows free gold -

3 ? mi N. of neglected mine - 6 locations 9000 ft on one vein - this vein has been traced to main highway near Timber Springs -

many thousand tons of good milling ore exposed by surface workings in this section. A large part of values in tellurides of gold Large Capital needed for development but returns should be large -