

Dec 16th Henderson
189

84 Boyd St

Newton Mass

Prof Dawson

U.S.A

Montreal Canada

Sir to be plain The writer
is Alex Henderson C.B.
whom you kindly mention
in your Publication of 78
shortly after that I went
to Newfoundland got into
the Copper mining there which
was entirely new to me but
being naturally a bit of an observer
I soon picked up a little
knowledge of the geology, terrain,
and twist of copper veins

and this as a rule what
Copper & Silver veins in
New Mexico is as a rule low
grade and up hill for a
Prospector to make a hit
a dull nap in Copper ^{some}
may save 2 in Number and
with a drift we got west
in 82 worked and trained
through part of Colorado
up and down to Colorado
New Mexico Arizona
sometimes on the mountain
peaks in the snow and
sometimes in the Canyon below
with the thin side 2 and often
3 or 4 feet almost perpendicular

I have often stood and
I argued with wonder and
awe at the time it had taken
them water to wear these
Great Gullies out and what
stupendous force it must
have taken to raise these
snow capped mountains
up to where they now stand
Lead hills and aspen Cedo
and Great Silver Mining
Camps, which I spent one
one year in New Mexico
and Arizona good mining
are few and perfect now in
which we spent some years in
now just come down into
Sonora Mexico with me

whom we have been successful
a mine which is now leased
to a Company and denotes a
handsome Relyty. It is 800
meters in length by 400 in width
and contains 8 Gold
and Silver carrying veins they
vary in thickness from 10 to
50 but are all of deposit value.
The ledge matter are quartz and
marbles or what is call a
conglomeration of Rocks, with
a blue whin top wall and a
red ash boat wall and
this the ck is East & West and
dip North at angle of
60 deg. or less will you expect
a sample of the Rocks, if it just
see their camp -- A Henderson