

REGISTERED TELEGRAPHIC ADDRESS.
CHALLENGER. EDINBURGH.
TELEPHONE 28 GRANTON.

CHALLENGER LODGE,
WARDIE,
EDINBURGH.

17 April 1908.

Dear Professor Iser.

I sent you three
samples of deposits festucoides
from the Eastern Pacific.
There is plenty of the Green
Sand. but the other
two samples are all we
have. The vast majority
of the samples in the
forming tubes are

Less than ten grams
so this cuts out a
great many specimens
I had hoped to send
for.

Both the samples
~~sent~~ sent are abnormal
the red clay being quite
peculiar for the depth
and in the other carb. of lime
is in a peculiar condition.
It would be interesting

to know the radium contents
in these.

Generally our results
seem to me to show that
radium is most abundant
in those deposits from
which detrital matter from
land and calcareous
shells are least. I.E.
where rate of accumulation
is slowest.

I'll be glad to know
if you wish any more

Samples before I leave
home.

Yours sincerely
John Murncey

0 6 9 1
1-8 42
0 2.67 / 21.6

2.5