

Tulsa, Oklahoma,
December 31, 1937.

Mr. Anthony Folger,
Wichita, Kansas.

Dear Anthony:

Just finished working the Southern #1 Latimer, 19-15S-22W. I find I have some difference with Carmody on the Ordovician tops. The essence of it is that I call his Simpson as Kinderhook. The dolomite from 4548' to 4725' can not possibly be Arbuckle and it is on this evidence that the Kinderhook call is made. I know of no way to differentiate Kinderhook and Decorah in this northwest country if the samples of the sandy zone are taken on their own merits. I am glad that I did not have to sit on that test as it is tough going to call it from the top down.

Am also enclosing a correction sheet on the test in 25-15S-24W, moving the base of the Mississippian down 33'.

Also a sheet on the test in 3-15S-23W. The Mississippian-Viola contact on this is unsatisfactory. There is a deadly sameness to the samples between 4410-4515' and, as is usual when I am stuck, I am suspicious of the samples. There isnt anything that can be done about it, that is, to check it, for if the samples are not representative it would be due to collecting error rather than to any error down the line.

I want to call attention to the fact that the following samples were not enclosed in the special shipment made on Mr. Wilson's request:

Sinar #1 Leiker 12-15S-18W 15-051-06879
Trancontinental #1 Boettcher 21-13S-19W #51

Both of these sets are stated to have been borrowed from Shell and I suspect it turned out that Shell couldnt find them. I make this notation more because we dont want to get balled up on borrowed samples than because of disappointment at not having the samples.

Mr. Bernard asked me to work samples on a recent well in 8-10S-16W. I dont seem to have these. Will you send them down parcel post.

Best wishes for a happy and prosperous New Year.

Very truly yours,