

Another siliceous ore of nickel has been detected in Logan county, Kansas.

It consists of a quartzose conglomerate from bean-size down, with much decomposed material between the pebbles, and the whole cemented by a more or less manganiferous limonite.*

Two analyses of large samples have given the following composition :—

				per cent.	per cent.
Insoluble siliceous matter	...	...	...	66.36	63.04
Copper	...	...	...	0.025	0.033
Nickel	...	...	...	0.258	0.260
Cobalt	...	...	...	0.072	

Silicate of nickel has also been detected in the Pyrenees in a serpentinous Lherzolite by Mr. C. Frossard.

* "Note on the Nickel Ore of Russell Springs, Logan County, Kansas," by Fred. P. Dewey, Washington, D. C., vol. xvii., p. 636, *Transactions Am. Inst. of Mining Engineers*.