

A Mosasaur jaw section, but I was left without a specific identification. This comes from The Atlas Mountains in Morocco and is about 100 Million years old.

The Moroccan phosphate history began in 1921, Moroccan phosphate mines operate three layers of phosphates.

Level 1: Ypresian phosphate bed

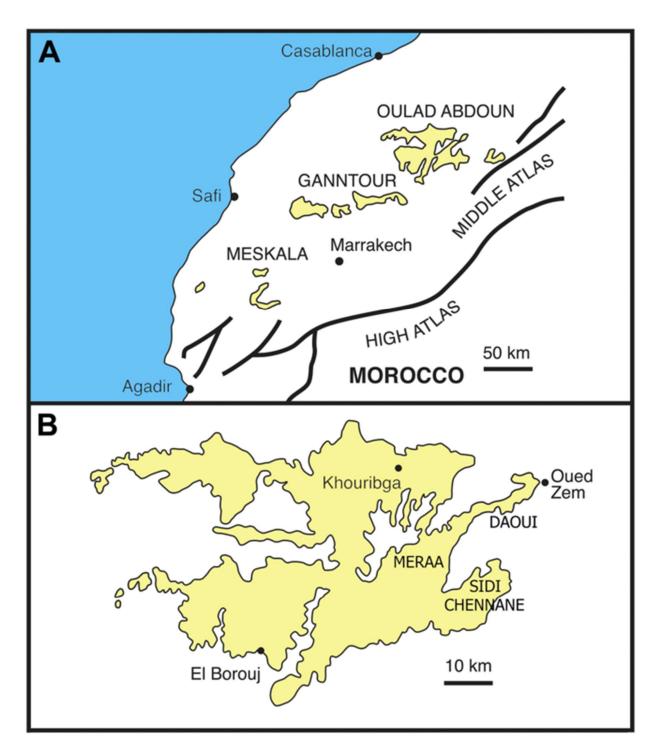
Level 2: Thanetian phosphate bed

Level 3: Maestrichian phosphate bed

Level 4: Maestrichian grey phosphate at Sidi-Chenan quarry, ben guerir and youssoufia

Level 5: Maestrichian, grey phosphate, white bones: ben guerir and youssoufia

level 6: Maestrichian, grey phosphate, white bones: ben guerir and youssoufia



Most of the material on a market belong to oued zem and sidi -daoui zone; even though you will find them under Khouribga denomination, nothing comes from Khouribga.

Mosasaurs belong to the level 3, and 4 different species are studied by scientists of the French Museum of Natural History in Paris.