

Sarmatian producing reservoirs in the Czech portion of the Vienna Basin (based on data from Kyselák, 2020, pers.com.).

Field	Depositional environment	Sequence stratigraphic position
Breclav Brodské	shallow marine-deltaic	TST-HST
Hodonin	shallow marine/lagoonal	TST/HST
Hrusky-Josefov Kostice	meandering river, shallow marine/lagoonal	LST?/early TST
Lanzhot Lednice-Valtice	shallow marine/lagoonal	TST/HST
Luzice	shallow marine/lagoonal	TST-HST
Podvorov-Mutenice-Dol. Bojanovice Postorna	meandering river, shallow marine/lagoonal	LST?/early TST TST/HST
Prusanky Tyneč-Cunin	shallow marine	TST-HST
Vacenovice	meandering river, shallow marine/lagoonal	LST?/TST
Vel. Bilovice-Zizkov-Podivin	shallow marine/lagoonal	TST/HST