SUMARIZED INDEX CARD

ID #140

Downloaded from Iberian Evaporite Structure DataBase

GENERAL INFORMATION

Structure type	Evaporite body
Deformed/Undeformed	Undeformed
Geological Setting	Duero Basin (Valladolid Sector)
Outcropping/buried	Outcropping
Evaporite unit/s name	Cuestas Facies
Evaporite unit/s age	Middle Miocene
Evaporite unit/s origin	Continental
Classif. (Hudec and Jackson, 2009)	No diapirism
Classif. (Jackson and Talbot, 1986)	No diapirism
Other comments	Formed under open to semi closed shallow lakes with moderate terrigenous influx. Synsedimentary fault tectonics, input of sediment and water and climate were the main controls of deposition.

STRATIGRAPHY AND STRUCTURE

Evaporite unit/s composition	Gypsum-Marlstone
Post-evaporite and pre-kinematic unit/s	-
Syn-kinematic unit/s	
Post-kinematic unit/s (or post-evaporite desposition when undeformed)	Upper Miocene (Páramo Fm., limestones, dolostones and marlstones) ; Quaternary
Age of evaporite flow or deformation (when deformed)	Undeformed
Flow or deforming triggering mechanisms	-
Halokinetic structures	

SUB-SURFACE DATA AVAILABILITY

Available borehole data	Yes
Available seismic data	Yes

MAIN REFERENCES

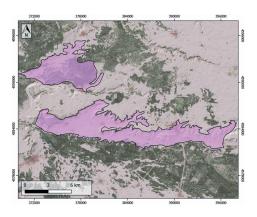
Stratigraphy	López (1986)
Regional Stratigraphy	Armenteros (1991)
Structure	López (1986)
Regional Structure	Granado et al. (2012)
Gravimetry	Ayala et al. (2016)
Petrophysics/Paleomagnetics	nd

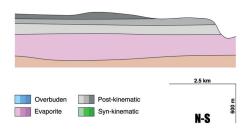


LOCATION



SHAPE AND SUB-SURFACE STRUCTURE





GEOLOGY (GEODE IGME)

