ID #008

SUMARIZED INDEX CARD

Downloaded from Iberian Evaporite Structure DataBase

GENERAL INFORMATION

Structure type	Evaporite Diapir
Deformed/Undeformed	Deformed
Geological Setting	Betic system, Pre-Betic cordillera
Outcropping/buried	Outcropping
Evaporite unit/s name	Keuper facies
Evaporite unit/s age	Carnian-Rhaetian (Upper Triassic)
Evaporite unit/s origin	Marine
Classif. (Hudec and Jackson, 2009)	Active piercement
Classif. (Jackson and Talbot, 1986)	Salt wall
Other comments	-

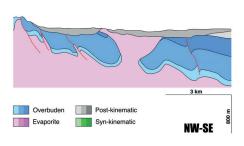
LOCATION

SHAPE AND SUB-SURFACE STRUCTURE

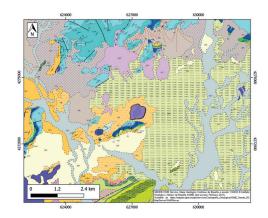
0 0.25 0.5 km

STRATIGRAPHY AND STRUCTURE

Evaporite unit/s composition	Claystone-Gypsum-Halite
Post-evaporite and pre-kinematic unit/s	Jurassic-Cretaceous carbonate cover
Syn-kinematic unit/s	nd
Post-kinematic unit/s (or post-evaporite desposition when undeformed)	Paleogene to Quaternary detrital deposits
Age of evaporite flow or deformation (when deformed)	late Cretaceous to Miocene
Flow or deforming triggering mechanisms	nd
Halokinetic structures	Normal faults



GEOLOGY (GEODE IGME)



SUB-SURFACE DATA AVAILABILITY

(Available borehole data	Yes	
	Available seismic data	No	

MAIN REFERENCES

Stratigraphy	Gallego et al. (1981)
Regional Stratigraphy	Escosa et al. (2018)
Structure	Navarro-Hervás and Rodríguez-Estrella (1985)
Regional Structure	Mancheño and Rodríguez-Estrella (1985)
Gravimetry	Castaño-Fernández (1993)
Petrophysics/Paleomagnetics	nd

