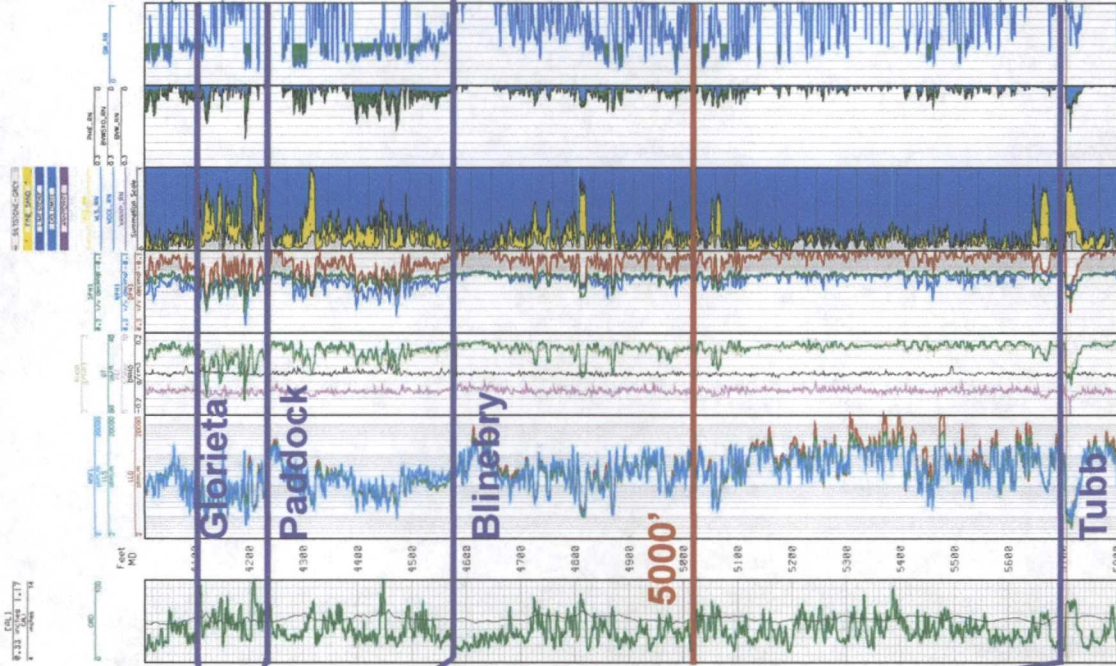


Yeso geology

Age	Unit Name	HC's
Permian 289-248 MYA	Rusler	
	Salado	
	Tansil	
	Yates	• ☼
	Seven Rivers	• ☼
	Queen	• ☼
	Grayburg	•
	San Andres	•
	Glorieta	•
	Paddock	•
Pennsylvanian 320-289 MYA	Blinebry	• ☼
	Tubb	• ☼
	Drinkard	• ☼
	Abo	• ☼
	Wolfcamp	•
	Strawn	•
	Atoka	• ☼
	Morrow	•
	Barnett	
	Mississippian	
Mississippi 363-320 MYA	Woodford	
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
Devonian 409-363 MYA	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
	Devonian	☼
Silurian 439-409 MYA	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
	Silurian	•
Ordovician 510-439 MYA	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
	Ordovician	•
Pre-Cambrian > 570 MYA	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•
	Pre-Cambrian	•



- Yeso formation contains four members
- The Paddock and Blinebry members are productive in the vicinity of the Grayburg Deep Unit and across the Northwest Shelf
- In some areas the Paddock has been produced since the 1960's.
- Operators have established the Blinebry as productive in recent years by completing it with large hydraulic fracturing jobs.
- Both members consist of primarily dolomite with minor anhydrite and sandstone.

Grayburg Deep Unit 10
30015257960000

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OCD Case Nos. 14558 / 14577
June 28, 2011