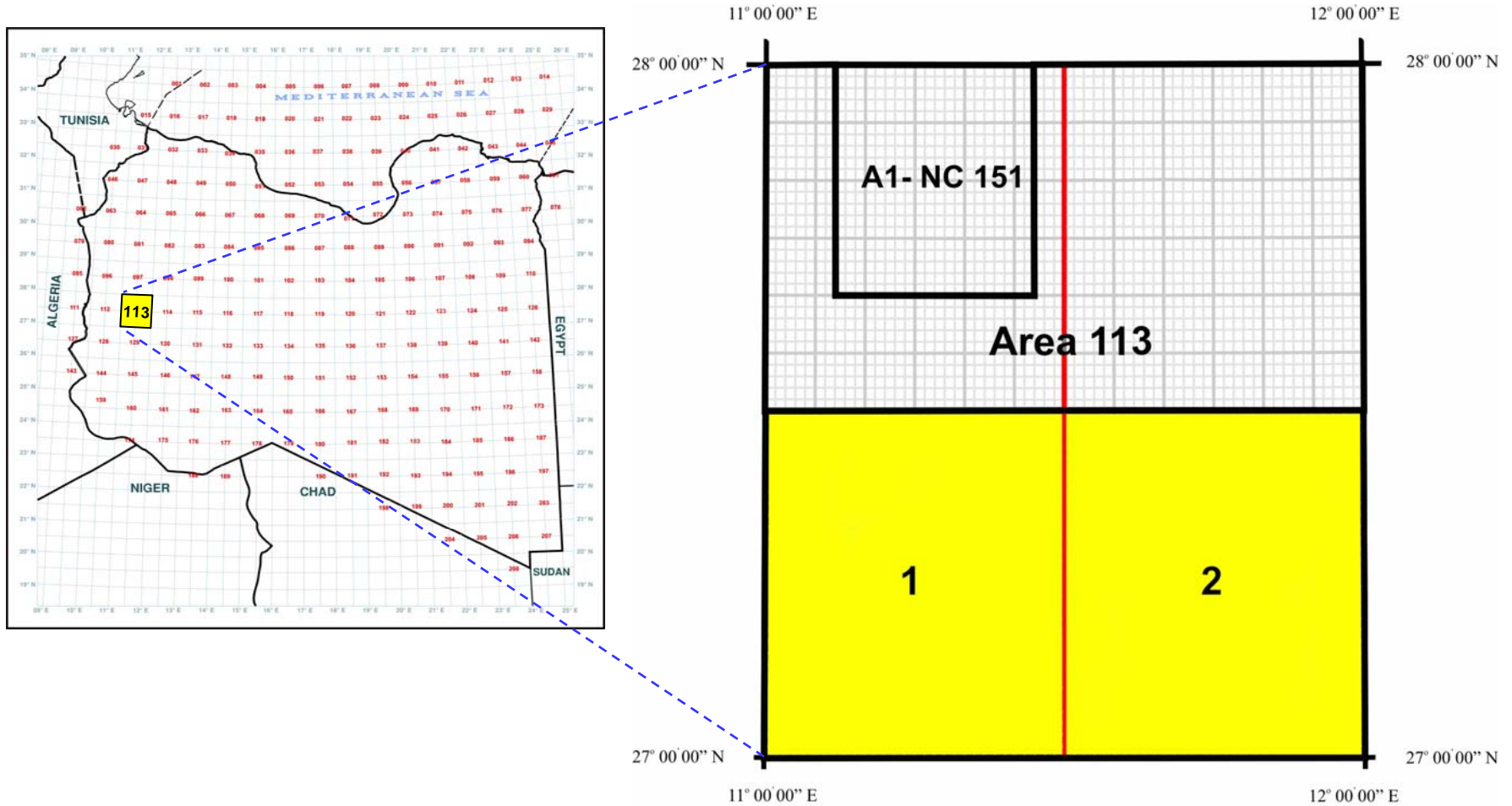


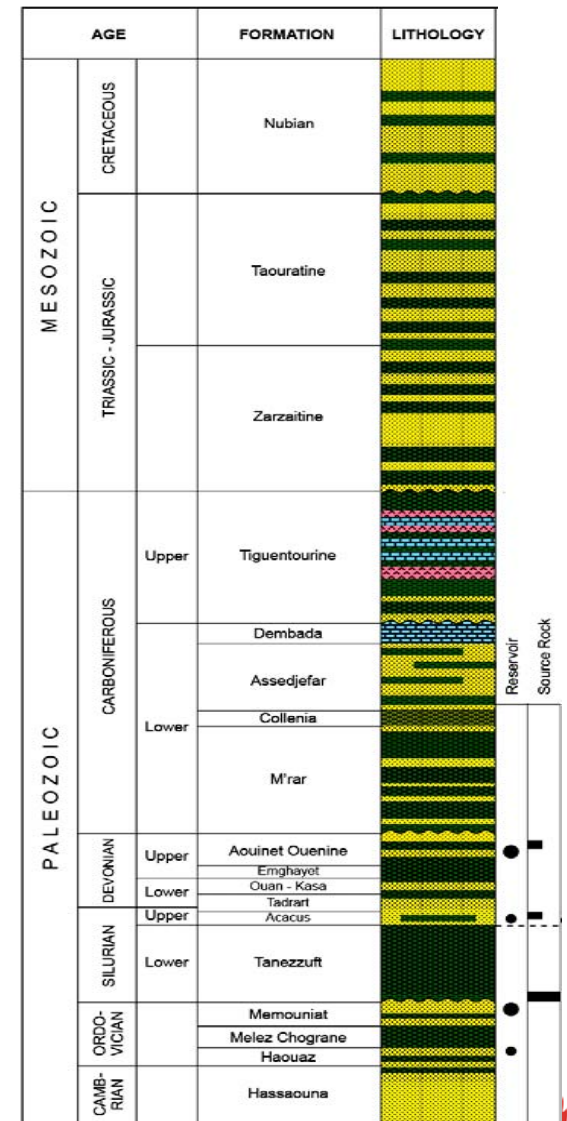
**Summary Sheets**  
**of**  
**Contract Areas**  
**( 113 & 114 )**

# Contract Area ( 113 ) Blocks 1 & 2

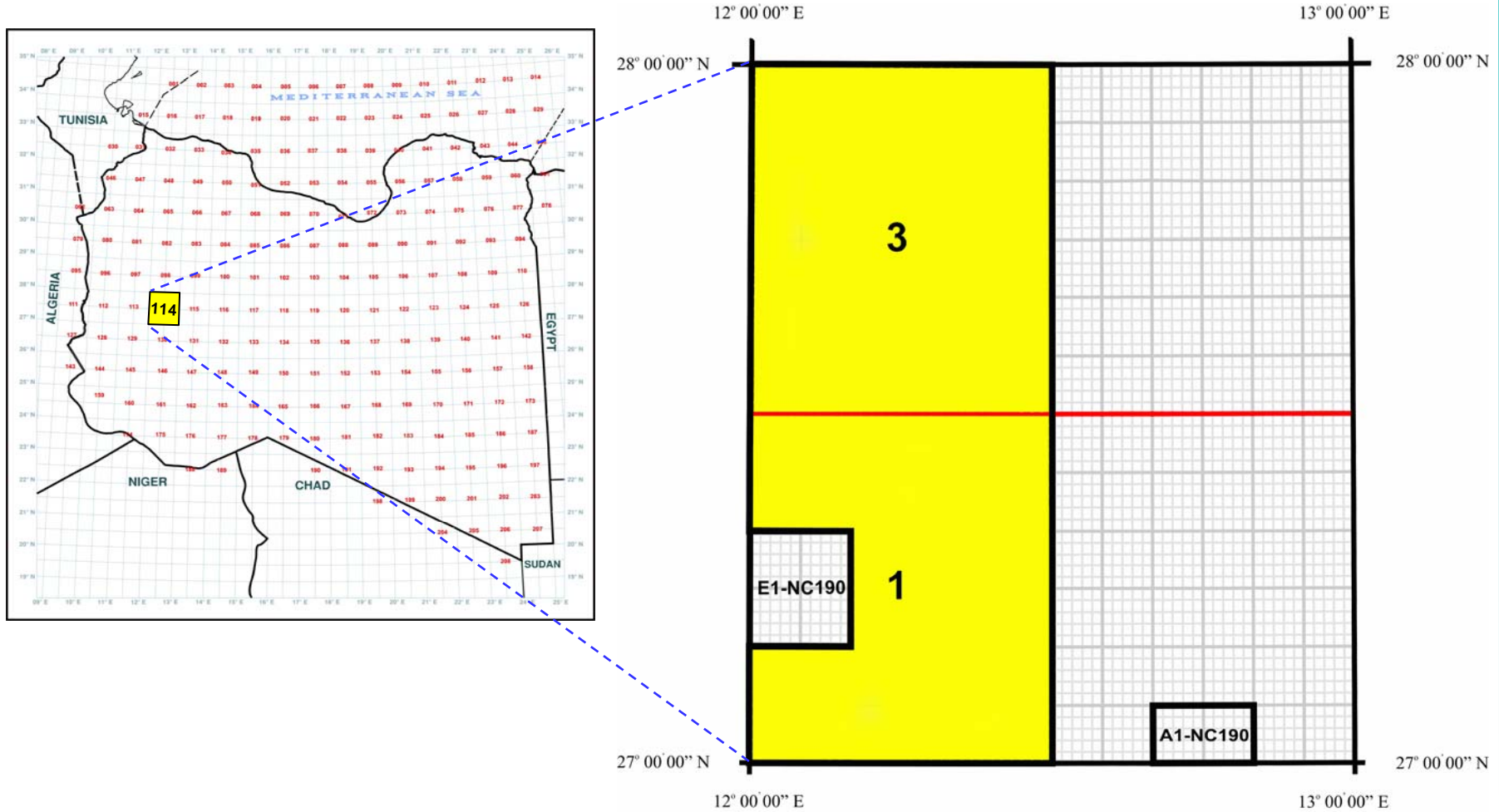


# Contract Area ( 113 ) Blocks 1 & 2

<b>Open Surface area</b>	5,494 sq km.
<b>Drilled Wells</b>	D1-NC151 and G1-NC151
<b>Potential Reservoirs</b>	Carboniferous Sandstone (Marar) Devonian sandstones (A. Ounien "A Mbr.", Tahara) Ordovician (Memouniat and Houaz formations)
<b>Source Rocks</b>	Devonian shale "Radioactive unit" Tanezzuft shale (Silurian)
<b>Seals</b>	Marar shaly intervals A. Ounien Shale Tanezzuft shale Melaz Chogran Shale
<b>Play Concepts</b>	Buried Hills (Ordovician) Fault associated closures Stratigraphic
<b>Acquired Seismic</b>	1982 Km - 2D
<b>Production facilities</b>	Al Sharara Field



# Contract Area ( 114 ) Blocks 1 & 3



# Contract Area ( 114 ) Blocks 1 & 3

Open Surface area	5,194 sq km.
Drilled Wells	D1-NC190, F1-NC190, H1-NC190 and G1-NC190
Potential Reservoirs	Devonian sandstones (A. Ounien "A Mbr.", Tahara) Ordovician (Memouniat and Houaz formations).
Source Rocks	Devonian shale "Radioactive unit" Tanezzuft shale (Silurian)
Seals	Devonian shale Tanezzuft shale
Play Concepts	Buried Hills (Ordovician) Fault associated closures.
Acquired Seismic	1615 Km 2D + 200 Km <sup>2</sup> 3D
Production facilities	Al Sharara Field

