BSEE Gulf of Mexico Region
Office of Production and Development
Development and Unitization Section
Unitization Unit
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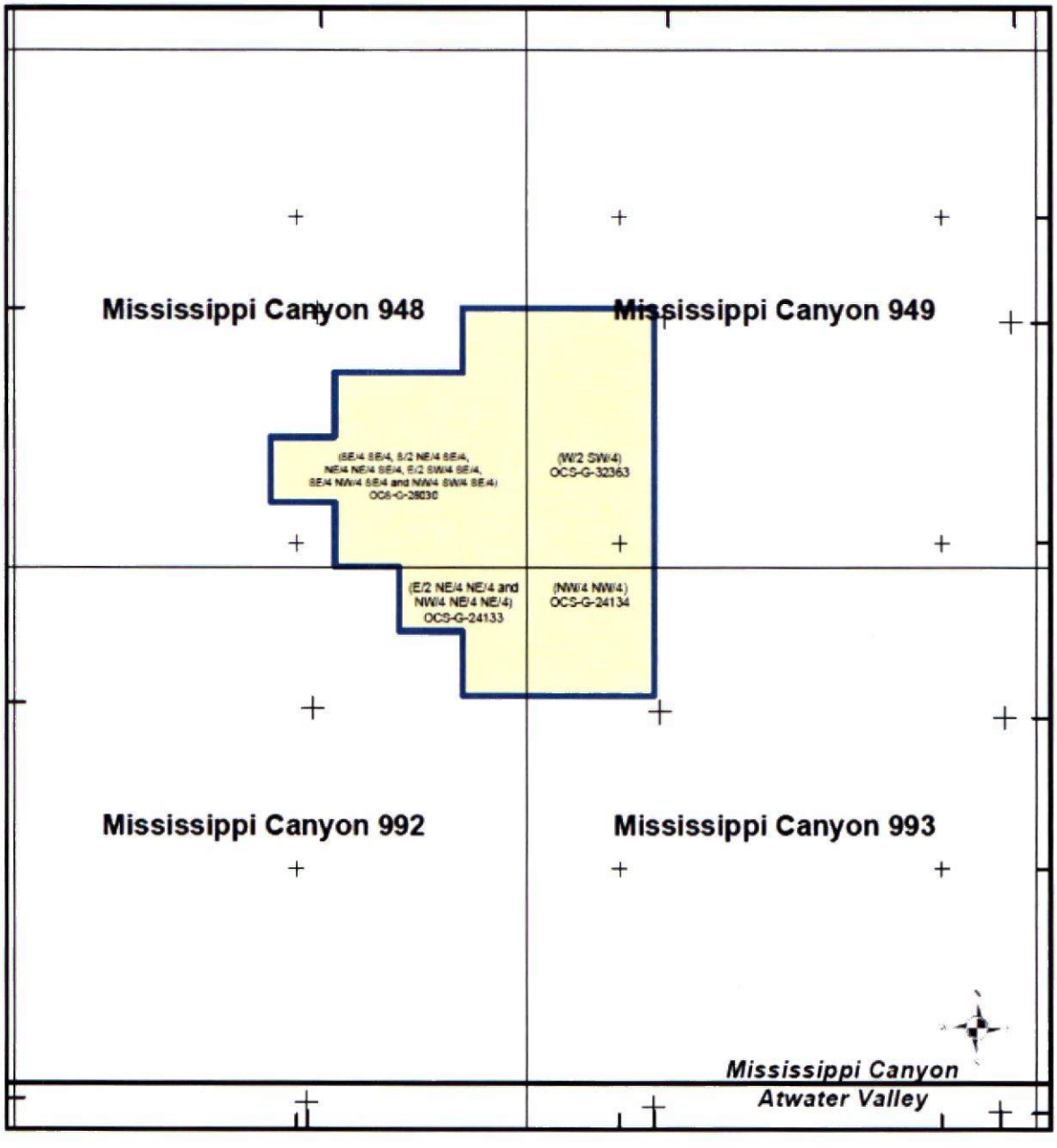
EXHIBIT A
THE MISSISSIPPI CANYON 948 UNIT
OFFSHORE LOUISIANA
LEASE PLAT



Effective Date: July 19, 2021

Legend
MC 948 Unit Outline

BSEE Gulf of Mexico Region
Office of Production and Development
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EXHIBIT B

COMPONENT LEASES AND OWNERSHIP
THE MISSISSIPPI CANYON BLOCK 948 UNIT
OFFSHORE LOUISIANA

LEASE	BLOCK NUMBER	AMOUNT OF ACREAGE	EFFECTIVE DATE- LEASE	EXPIRATION DATE	ROYALTY RATE	LEASE OWNERSHIP
OCS-G 28030	Mississippi Canyon Block 948 (SE/4 SE/4, S/2 NE/4 SE/4, NE/4 NE/4 SE/4, E/2 SW/4 SE/4, SE/4 NW/4 SE/4 and NW/4 SW/4 SE/4)	990	7/1/2006	10/20/2016	12.50%	QuarterNorth Energy LLC.: 58.93630% Ecopetrol America LLC: 31.50000% Talos Energy Offshore LLC: 9.563700%
OCS-G 32363	Mississippi Canyon Block 949 (W/2 SW/4)	720	7/1/2008	6/30/2018	18.75%	QuarterNorth Energy LLC.: 58.93630% Ecopetrol America LLC: 31.50000% Talos Energy Offshore LLC: 9.563700%
OCS-G 24133	Mississippi Canyon Block 992 (E/2 NE/4 NE/4 and NW/4 NE/4 NE/4)	270	7/1/2002	6/30/2013	12.50%	Fieldwood Energy LLC.: 58.93630% Ecopetrol America LLC: 31.50000% Talos Energy Offshore LLC: 9.563700%
OCS-G 24134	Mississippi Canyon Block 993 (NW/4 NW/4)	360	7/1/2002	6/20/2013	12.50%	QuarterNorth Energy LLC.: 58.93630% Ecopetrol America LLC: 31.50000% Talos Energy Offshore LLC: 9.563700%

Effective Date: March 16, 2022