

Sussex-Shannon Sandstones 50330302 Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. Accumulations without reported discovery dates were not included. NA means not applicable and is shown for volumes where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Accumulation Type	Known (Discovered) Volumes				Grown (Discovered) Volumes			
	Number of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	Number of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Accums.	16	216	98	7	17	275	125	9
Gas Accums.								
Accums. <0.5 MMBOE	1							
All Accums.	17				17	275	125	9

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50330302
Discovery-History Sequence

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Accumulation Type	Discovery-History Sequence - Known (Discovered) Volumes					
		Year (End of Period)	Number of Accumulations	Total Volume	Mean Size	Median Size
Oil Accums.	<u>Known Sizes (MMBO)</u>					
	First third	1974	5	61	12	3
	Second third	1977	6	142	24	6
	Third third	1984	5	13	3	2
	All Oil Accums.		16	216	13	4
Gas Accums.	<u>Known Sizes (BCFG)</u>					
	First third					
	Second third					
	Third third					
	All Gas Accums.					

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Accumulation Type	Discovery-History Sequence - Grown (Discovered) Volumes					
		Year (End of Period)	Number of Accumulations	Total Volume	Mean Size	Median Size
Oil Accums.	<u>Grown Sizes (MMBO)</u>					
	First third	1974	6	86	14	7
	Second third	1977	6	178	30	6
	Third third	1994	5	11	2	2
	All Oil Accums.		17	275	16	4
Gas Accums.	<u>Grown Sizes (BCFG)</u>					
	First third					
	Second third					
	Third third					
	All Gas Accums.					