

Play:	703	Sargent/Hollister Oil and Gas		
Province:	7	Northern Coastal		
Geologist:	Stanley, R.G.		Status:	confirmed

Play Attributes:	<u>Probability of Occurrence</u>
Charge	1.00
Reservoir rock	1.00
Traps	1.00
Play Probability	1.00

Size of Undiscovered Accumulations (>1 MMBOE) (Conditional):

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>
Median	2 MMBO	9 BCFG
F5 of Largest Accumulat	10 MMBO	60 BCFG
TSP Shape Factor	6	6
Mean (calculated)	2.5 MMBO	15.0 BCFG

Number of Undiscovered Accumulations (>1 MMBOE) (Conditional):

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>
Minimum	1	1
Median	5	5
Maximum	25	25
Mean (calculated)	8.4	8.4

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Ratio of Associated-Dissolved Gas to Oil: 340 CFG/bbl

Ratio of NGL to Non-Associated Gas: 0 bbl/MMCF

Ratio of NGL to Associated-Dissolved Gas: 30 bbl/MMCF

API Gravity (degrees):	<u>minimum</u>	<u>mean</u>	<u>maximum</u>
	16.0	20.0	40.0

Depth of Oil Accumulations (ft):	<u>minimum</u>	<u>median</u>	<u>maximum</u>
	0	1,000	15,000

Depth of N-A Gas Accumulations (ft):	<u>minimum</u>	<u>median</u>	<u>maximum</u>
	1,000	2,000	15,000

Play: 703 **Sargent/Hollister Oil and Gas**
Province: 7 **Northern Coastal**
Geologist: Stanley, R.G. **Status:** confirmed

Estimated Resources:

Oil (MMBO)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
1.10	1.90	6.20	14.10	32.10	59.60	79.10	20.90	18.90

NGL (MMBNGL)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.01	0.02	0.06	0.14	0.33	0.61	0.81	0.20	0.19

Associated-Dissolved Gas (BCFG)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.37	0.65	2.11	4.79	10.91	20.26	26.89	7.10	6.43

Non-Associated Gas (BCFG)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
6.40	11.40	36.30	82.00	188.90	353.30	475.00	125.20	113.60