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**REPORT OF TEST RESULTS**

P/O Number : UK160-                      Date : 28 October 2021  
Location : Thornton                      Client : Egdon Resources

**SAMPLE OF :** Gas Sample                      **DESCRIPTION :** Annulus Sample ex Wressle Site  
**RECEIVED ON :** 28 October 2021                      **SAMPLE No :** 500287  
**SAMPLE DESC :** 1 x 1L Tedlar bag

Analysis	Method	Result	Units	Result	Units
METHANE	ASTM D2163	76.6	% mole	61.3	% m/m
ETHANE	ASTM D2163	6.7	% mole	10.1	% m/m
ETHYLENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
PROPANE	ASTM D2163	3.0	% mole	6.7	% m/m
PROPYLENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
PROPADIENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
ACETYLENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
ISO-BUTANE	ASTM D2163	<0.1	% mole	<0.1	% m/m
N-BUTANE	ASTM D2163	0.4	% mole	1.2	% m/m
BUT-1-ENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
ISO-BUTYLENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
TRANS-2-BUTENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
CIS-2-BUTENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
NEO-PENTANE	ASTM D2163	<0.1	% mole	<0.1	% m/m
CYCLOPENTANE	ASTM D2163	<0.1	% mole	<0.1	% m/m
1:3 BUTADIENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
METHYL ACETYLENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
ISO-PENTANE	ASTM D2163	0.2	% mole	0.8	% m/m
N-PENTANE	ASTM D2163	0.2	% mole	0.7	% m/m
TRANS-2-PENTENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
2-METHYL-2-BUTENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
PENT-1-ENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
CIS-2-PENTENE	ASTM D2163	<0.1	% mole	<0.1	% m/m
C6`S	ASTM D2163	0.4	% mole	1.9	% m/m
HYDROGEN	EN 15984	0.1	% mole	<0.1	% m/m
CARBON DIOXIDE	EN 15984	0.2	% mole	0.5	% m/m
HYDROGEN SULPHIDE	EN 15984	<0.1	% mole	<0.1	% m/m
NITROGEN	EN 15984	12.0	% mole	16.7	% m/m
CARBON MONOXIDE	EN 15984	<0.1	% mole	<0.1	% m/m
RELATIVE DENSITY	IP 432			0.692	g/ml

**Robert Wood**  
Laboratory Authorised Signatory  
Issued by ICB Thornton Laboratory