

DAILY REPORT

OCCIDENTAL, OMAN
SAFAH METERING STATION

23/12/21 00:00:05
(yy/mm/dd hh:mm:ss)

SALES GAS TO : OMAN GAS COMANY
Product ID : NATURAL GAS
Flow Computer : 27-FRQY-201B

Meter Tag.No : 27-FIT-201B

Daily Gross	419756.637	ft ³	11863.229	m ³
Daily Net	48821285.315	Sft ³	1379794.967	Sm ³
Daily Mass	2562413.476	lb	1162.291	t
Daily Energy	58508.548	GJ	58508.548	GJ
Daily Energy	55455.404	MMBTU	55455.404	MMBTU
Cummulative Gross	642836657.957	ft ³	18167952.352	m ³
Cummulative Net	61839927188.633	SCF	1747729904.226	Sm ³
Cummulative Mass	3241286683.211	lb	1470222.909	t
Cummulative Energy	74399177.059	GJ	74399177.059	GJ
Cummulative Energy	70516813.754	MMBTU	70516813.754	MMBTU

DAILY AVERAGE :--

Inuse Temperature	113.155	°F	45.086	°C
Inuse Pressure	1532.206	psi	10564.191	kPa
BASE DENSITY	0.0525	lb/ft ³	0.8407	kg/m ³
Line density	6.1045	lb/ft ³	97.7854	kg/m ³
Relative density	0.6873		0.6873	
Line Compressibility (Zn)	0.8109	-	0.8109	
Base Compressibility (Zb)	0.9971	-	0.9971	
Gross Heating Value	1135.7791	BTU/ft ³	42.3999	MJ/Sm ³
VOG	7.66	ft/s	2.33	m/s
SOS (Line Condition)	398.52	m/s	398.52	m/s

GAS COMPOSITION AVERAGE:-

	In-Use	GCA	GCB	Unit
Nitrogen N2	1.5291	1.5291	1.4981	mol%
Carbondioxide CO2	2.2934	2.2934	2.2863	mol%
Methane CH4	81.4681	81.4681	81.5207	mol%
Ethane C2H6	9.5205	9.5205	9.5151	mol%
Propane C3H8	3.9509	3.9509	3.9374	mol%
i-Butane i-C4H10	0.5050	0.5050	0.5079	mol%
n-Butane n-C4H10	0.5862	0.5862	0.5860	mol%
i-Pentane i-C5H12	0.0783	0.0783	0.0780	mol%
n-Pentane n-C5H12	0.0504	0.0504	0.0502	mol%
n-Hexane n-C6H14	0.0179	0.0179	0.0180	mol%

Conversion Factor (As Per Sales Agreement):

1 m³ = 35.383 ft³
1 MMBTU = 0.947817 GJ
1 MJ/Sm³ = 26.7871166 Btu/Sft³

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2023-12-21 00:00:05
(yy/mm/dd hh:mm:ss)

SALES GAS TO : OMAN GAS COMANY
Product ID : NATURAL GAS
Flow Computer : 27-FRQY-201A

Meter Tag.No : 27-FIT-201A

Daily Gross	0.000	ft ³	0.000	m ³
Daily Net	0.000	Sft ³	0.000	Sm ³
Daily Mass	0.000	lb	0.000	t
Daily Energy	0.000	GJ	0.000	GJ
Daily Energy	0.000	MMBTU	0.000	MMBTU

Cummulative Gross	207536136.139	ft ³	207536136.139	m ³
Cummulative Net	19506757655.582	SCF	19506757655.582	Sm ³
Cummulative Mass	1027244266.177	lb	1027244266.177	t
Cummulative Energy	22283157.451	GJ	22283157.451	GJ
Cummulative Energy	22283157.451	MMBTU	22283157.451	MMBTU

DAILY AVERAGE :--

Inuse Temperature	0.000	°F	0.000	°C
Inuse Pressure	0.000	psi	0.000	kPa
BASE DENSITY	0.0000	lb/ft ³	0.0000	kg/m ³
Line density	0.0000	lb/ft ³	0.0000	kg/m ³
Relative density	0.0000		0.0000	
Line Compressibility (Zn)	0.0000	-	0.0000	
Base Compressibility (Zb)	0.0000	-	0.0000	
Gross Heating Value	0.0000	Btu/ft ³	0.0000	MJ/Sm ³
VOG	0.00	ft/s	0.00	m/s
SOS (Line Condition)	376.66	m/s	376.66	m/s

GAS COMPOSITION AVERAGE:-

	In-Use	GCA	GCB	Unit
Nitrogen N2	0.0000	0.0000	0.0000	mol%
Carbondioxide CO2	0.0000	0.0000	0.0000	mol%
Methane CH4	0.0000	0.0000	0.0000	mol%
Ethane C2H6	0.0000	0.0000	0.0000	mol%
Propane C3H8	0.0000	0.0000	0.0000	mol%
i-Butane i-C4H10	0.0000	0.0000	0.0000	mol%
n-Butane n-C4H10	0.0000	0.0000	0.0000	mol%
i-Pentane i-C5H12	0.0000	0.0000	0.0000	mol%
n-Pentane n-C5H12	0.0000	0.0000	0.0000	mol%
n-Hexane n-C6H14	0.0000	0.0000	0.0000	mol%

Conversion Factor (As Per Sales Agreement):

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