EXTENDED NATURAL GAS ANALYSIS (*DHA)

MAIN PAGE

PRIMARY DB KEY: **05-103-11070** NAME/DESCRIP : **YELLOW CREEK FEDERAL 34-22-1 PRODUCTION CASING**
LEASE #:
FIELD/AREA:

PROJECT NO. : **202501050** ANALYSIS NO. : **01**
COMPANY NAME : **QB ENERGY OPERATING, LLC** ANALYSIS DATE: JANUARY 27, 2025 20:33
OFFICE / BRANCH: PARACHUTE, CO SAMPLE DATE : DECEMBER 18, 2024 10:30
CUSTOMER REF: TO:
PRODUCER : QB ENERGY OPERATING, LLC EFFECTIVE DATE:

*****FIELD DATA*****

SAMPLE CYCLE: SAMPLE TYPE: SPOT
SAMPLE PRES. : 1417 psig PROBE :
FLOW PRES. : psig CYLINDER NO. : ECA-807
LAB PRES: psig SAMPLED BY : ANDREW TERRAZAS
SAMPLE TEMP. : 33 ºf SAMPLING COMPANY: QB ENERGY
AMBIENT TEMP.: ºf H2S BY STAIN TUBE: _ ppm mol
H2O BY STAIN TUBE: - #/mmcf CO2 BY STAIN TUBE: - Mol %
FIELD COMMENTS:
LAB COMMENTS:

COMPONENT	MOLE %	MASS %	GPM @ 14.65	GPM @ 14.73
ALCOHOLS	0.6043	0.9553	0.0780	0.0784
HELIUM	0.00	0.00	---	---
HYDROGEN	0.48	0.05	---	---
OXYGEN/ARGON	0.01	0.02	---	---
NITROGEN	0.09	0.12	---	---
CARBON DIOXIDE	0.46	0.99	---	---
METHANE	83.1978	65.2102	---	---
ETHANE	8.0879	11.8819	2.1573	2.1691
PROPANE	2.7243	5.8692	0.7491	0.7532
I-BUTANE	1.0068	2.8589	0.3290	0.3308
N-BUTANE	1.0979	3.1176	0.3450	0.3469
I-PENTANE	0.7708	2.7165	0.2810	0.2825
N-PENTANE	0.5517	1.9447	0.1990	0.2001
HEXANES PLUS	0.9185	4.2657	0.3940	0.3958
TOTALS	100.00000	100.00000	4.5324	4.5568

BTEX COMPONENTS	MOLE%	WT%
BENZENE	0.0005	0.0019
TOLUENE	0.0011	0.0049
ETHYLBENZENE	0.0004	0.0020
XYLENES	0.0012	0.0061
TOTAL BTEX	0.0032	0.0149

**(DETAILED HYDROCARBON ANALYSIS/NJ 1993)*
Mod ASTM D6730,GPA 2261 & GPA 2286.

***(CALC: GPA 2172, GPA 2145 & TP-17 @14.696 & 60 F)*

CALCULATED VALUES**

	BTU @	14.65	14.73
LHV	NET DRY REAL :	1111.7 /scf	1117.8 /scf
	NET WET REAL :	1092.3 /scf	1098.4 /scf
HHV	GROSS DRY REAL :	1226.8 /scf	1233.5 /scf
	GROSS WET REAL :	1205.4 /scf	1212.1 /scf

NET HEATING VALUE (60 °F ideal reaction):	20640.0 Btu/lbm
GROSS HEATING VALUE (60°F ideal reaction):	22774.4 Btu/lbm
RELATIVE DENSITY (AIR=1):	0.7055
DENSITY	0.05393 lbm/scf
COMPRESSIBILITY FACTOR :	0.9967
REGULAR WOBBE INDEX	1460.3

EMPACT

EXTENDED NATURAL GAS ANALYSIS (*DHA)

GLYCALC INFORMATION

PROJECT NO. :	202501050	ANALYSIS NO. :	01
COMPANY NAME :	QB ENERGY OPERATING, LLC	ANALYSIS DATE:	JANUARY 27, 2025 20:33
ACCOUNT NO. :		SAMPLE DATE :	DECEMBER 18, 2024 10:30
PRODUCER :	QB ENERGY OPERATING, LLC	CYLINDER NO. :	ECA-807
LEASE NO. :		SAMPLED BY :	ANDREW TERRAZAS
NAME/DESCRIP :	YELLOW CREEK FEDERAL 34-22-1 PRODUCTION CASING		
FIELD DATA		SAMPLE TEMP. :	33
SAMPLE PRES. :	1417	AMBIENT TEMP.:	
H2S BY STAIN TUBE:	_ *ppm mol*		
COMMENTS :	*SPOT*		

Componet	Mole %	Wt %
Helium	0.00	0.00
Hydrogen	0.48	0.05
Carbon Dioxide	0.46	0.99
Nitrogen	0.09	0.12
Methane	83.1978	65.2102
Ethane	8.0879	11.8819
Propane	2.7243	5.8692
Isobutane	1.0068	2.8589
n-Butane	1.0979	3.1176
Isopentane	0.7654	2.6980
n-Pentane	0.5517	1.9447
Cyclopentane	0.0054	0.0185
n-Hexane	0.2140	0.9010
Cyclohexane	0.0177	0.0728
Other Hexanes	0.4129	1.7349
Heptanes	0.1560	0.7620
Methylcyclohexane	0.0176	0.0844
2,2,4 Trimethylpentane	0.0002	0.0011
Benzene	0.0005	0.0019
Toluene	0.0011	0.0049
Ethylbenzene	0.0004	0.0020
Xylenes	0.0012	0.0061
C8+ Heavies	0.0969	0.6946
Subtotal	99.38570	99.02470
Oxygen/Argon	0.01	0.02
Alcohols	0.6043	0.9553
Total	100.00000	100.00000

Calculated Values BTU @ **14.65**		**Total Sample**	**C6+ Fraction**	**C8+ Fraction**	**C10+ Fraction**	
LHV	Net Dry Real:	1111.7	4854.2	7264.0	7999.3	**Btu/scf**
	Net Wet Real:	1092.3	4769.3	7137.0	7859.5	**Btu/scf**
HHV	Gross Dry Real:	1226.8	5241.2	7862.3	8681.5	**Btu/scf**
	Gross Wet Real:	1205.4	5149.6	7724.9	8529.7	**Btu/scf**
Other Calculated Values						
Regualr Wobbe Index*		1460.3	2873.0	3507.8	3702.6	**Btu/scf**
Net Heating Value (60 °F ideal reaction):		20640.0	19276.4	18823.6	18942.9	**Btu/lbm**
Gross Heating Value (60°F ideal reaction):		22774.4	20809.9	20371.3	20547.9	**Btu/lbm**
Molar Mass (MW):		20.46705	95.091	146.267	160.184	**g/mol**
Relative Density (AIR=1):		0.7055	3.2829	5.0502	5.5305	**SG**
Density:		0.05393	0.25058	0.38542	0.42211	**lbm/scf**
Compressiblity Factor:		0.9967	0.9901	0.9995	0.9999	**Z**
Liquid Volume real gas @:	**14.65**	18.6734	0.3928	0.0528	0.0389	**gal/1000 scf**

**** The Wobbe pressure base in the number considered is based upon the given Pb of the HHV above.***

#DIV/0 or 0 (zero) will appear in the Calculated Value Section when there is no C6+, C8+ or C10+ in the sample to calculate these factors.

BDL - Below Detection Limit. The H2S LOS has a detection limit of 0.25 ppm. A _ (an uderscore) indicates there was no tube pulled for H2S.

EXTENDED NATURAL GAS ANALYSIS (*DHA)

DHA COMPONENT LIST

PRIMARY DB KEY:	**05-103-11070**	NAME/DESCRIP :	**YELLOW CREEK FEDERAL 34-22-1 PRODUCTION CASING**
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OFFICE / BRANCH:	PARACHUTE, CO	SAMPLE DATE :	DECEMBER 18, 2024 10:30
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PRODUCER :	QB ENERGY OPERATING, LLC	EFFECTIVE DATE:	
FIELD DATA			
SAMPLE CYCLE:		SAMPLE TYPE:	SPOT
SAMPLE PRES. :	1417 psig	PROBE :	
FLOW PRES. :	psig	CYLINDER NO. :	ECA-807
LAB PRES:	psig	SAMPLED BY :	ANDREW TERRAZAS
SAMPLE TEMP. :	33 ºf	SAMPLING COMPANY:	QB ENERGY
AMBIENT TEMP.:	ºf	H2S BY STAIN TUBE:	ppm mol
H2O BY STAIN TUBE:	#/mmcf	CO2 BY STAIN TUBE:	Mol %
FIELD COMMENTS:			
LAB COMMENTS:			

COMPONENT	PIANO #	MOLE %	MASS %	GPM @ **14.65**	GPM @ **14.73**
Hydrogen	---	0.48	0.05	---	---
Oxygen/Argon	---	0.01	0.02	---	---
Nitrogen	---	0.09	0.12	---	---
Carbon Dioxide	---	0.46	0.99	---	---
Methane	P1	83.1978	65.2102	---	---
Ethane	P2	8.0879	11.8819	2.157	2.169
Propane	P3	2.7243	5.8692	0.749	0.753
i-Butane	I4	1.0068	2.8589	0.329	0.331
Methanol	X1	0.5998	0.9390	0.076	0.076
n-Butane	P4	1.0979	3.1176	0.345	0.347
2,2-Dimethylpropane	I5	0.0140	0.0493	0.005	0.005
i-Pentane	I5	0.7514	2.6487	0.274	0.276
n-Pentane	P5	0.5515	1.9440	0.199	0.200
t-Butanol	X4	0.0045	0.0163	0.002	0.002
2,2-Dimethylbutane	I6	0.0285	0.1200	0.012	0.012
Cyclopentane	N5	0.0054	0.0185	0.002	0.002
2,3-Dimethylbutane	I6	0.0452	0.1903	0.018	0.018
2-Methylpentane	I6	0.2026	0.8530	0.084	0.085
3-Methylpentane	I6	0.1002	0.4219	0.041	0.041
UnknownC5s	U5	0.0002	0.0007	0.000	0.000
n-Hexane	P6	0.2140	0.9010	0.088	0.089
2,2-Dimethylpentane	I7	0.0067	0.0328	0.003	0.003
Methylcyclopentane	N6	0.0364	0.1497	0.013	0.013
2,4-Dimethylpentane	I7	0.0108	0.0529	0.005	0.005
2,2,3-Trimethylbutane	I7	0.0021	0.0103	0.001	0.001
Benzene	A6	0.0005	0.0019	0.000	0.000
3,3-Dimethylpentane	I7	0.0025	0.0123	0.001	0.001
Cyclohexane	N6	0.0177	0.0728	0.006	0.006

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2-Methylhexane	I7	0.0361	0.1767	0.017	0.017
2,3-Dimethylpentane	I7	0.0067	0.0328	0.003	0.003
1,1-Dimethylcyclopentane	N7	0.0037	0.0177	0.002	0.002
3-Methylhexane	I7	0.0262	0.1282	0.012	0.012
1c,3-Dimethylcyclopentane	N7	0.0049	0.0235	0.002	0.002
1t,3-Dimethylcyclopentane	N7	0.0040	0.0192	0.002	0.002
3-Ethylpentane	I7	0.0008	0.0039	0.000	0.000
1t,2-Dimethylcyclopentane	N7	0.0058	0.0278	0.003	0.003
2,2,4-Trimethylpentane	I8	0.0002	0.0011	0.000	0.000
n-Heptane	P7	0.0446	0.2183	0.021	0.021
1c,2-Dimethylcyclopentane	N7	0.0002	0.0010	0.000	0.000
Methylcyclohexane	N7	0.0176	0.0844	0.007	0.007
2,2-Dimethylhexane	I8	0.0013	0.0072	0.001	0.001
1,1,3-Trimethylcyclopentane	N7	0.0003	0.0017	0.000	0.000
Ethylcyclopentane	N7	0.0005	0.0024	0.000	0.000
2,5-Dimethylhexane	I8	0.0017	0.0095	0.001	0.001
2,2,3-Trimethylpentane	I8	0.0013	0.0073	0.001	0.001
2,4-Dimethylhexane	I8	0.0001	0.0005	0.000	0.000
1c,2t,4-Trimethylcyclopentane	N8	0.0004	0.0022	0.000	0.000
3,3-Dimethylhexane	I8	0.0003	0.0017	0.000	0.000
2,3,3-Trimethylpentane	I8	0.0001	0.0005	0.000	0.000
Toluene	A7	0.0011	0.0049	0.000	0.000
2,3-Dimethylhexane	I8	0.0004	0.0022	0.000	0.000
2-Methylheptane	I8	0.0028	0.0156	0.001	0.001
4-Methylheptane	I8	0.0008	0.0044	0.000	0.000
3-Methyl-3-ethylpentane	I8	0.0001	0.0005	0.000	0.000
3,4-Dimethylhexane	I8	0.0001	0.0005	0.000	0.000
3-Methylheptane	I8	0.0017	0.0095	0.001	0.001
1c,2t,3-Trimethylcyclopentane	N8	0.0012	0.0066	0.001	0.001
3-Ethylhexane	I8	0.0001	0.0005	0.000	0.000
1t,4-Dimethylcyclohexane	N8	0.0005	0.0027	0.000	0.000
1,1-Dimethylcyclohexane	N8	0.0002	0.0011	0.000	0.000
2,2,5-Trimethylhexane	I9	0.0001	0.0006	0.000	0.000
2t-Ethylmethylcyclopentane	N8	0.0001	0.0005	0.000	0.000
1t,2-Dimethylcyclohexane	N8	0.0001	0.0005	0.000	0.000
UnknownC7s	U7	0.0001	0.0005	0.000	0.000
n-Octane	P8	0.0031	0.0173	0.002	0.002
1c,4-Dimethylcyclohexane	N8	0.0001	0.0005	0.000	0.000
2,3,5-Trimethylhexane	I9	0.0001	0.0006	0.000	0.000
2,3,4-Trimethylhexane	I9	0.0001	0.0006	0.000	0.000
1c,2-Dimethylcyclohexane	N8	0.0001	0.0005	0.000	0.000
2,2-Dimethylheptane	I9	0.0001	0.0006	0.000	0.000
1,1,4-Trimethylcyclohexane	N9	0.0001	0.0006	0.000	0.000
Ethylcyclohexane	N8	0.0003	0.0017	0.000	0.000
n-Propylcyclopentane	N8	0.0001	0.0005	0.000	0.000
1c,3c,5-Trimethylcyclohexane	N9	0.0001	0.0006	0.000	0.000
2,5-Dimethylheptane	I9	0.0001	0.0006	0.000	0.000
Ethylbenzene	I8	0.0004	0.0020	0.000	0.000
1,3-Dimethylbenzene (m-Xylene)	A8	0.0006	0.0031	0.000	0.000
1,4-Dimethylbenzene (p-Xylene)	A8	0.0002	0.0010	0.000	0.000
4-Methyloctane	I9	0.0001	0.0006	0.000	0.000
2-Methyloctane	I9	0.0001	0.0006	0.000	0.000
1c,2t,4c-Trimethylcyclohexane	I9	0.0001	0.0006	0.000	0.000
3,3-Diethylpentane	I9	0.0001	0.0006	0.000	0.000
1,2-Dimethylbenzene (o-Xylene)	A8	0.0004	0.0020	0.000	0.000
i-Butylcyclopentane	N9	0.0001	0.0006	0.000	0.000
UnknownC8s	U8	0.0001	0.0005	0.000	0.000
n-Nonane	P9	0.0007	0.0044	0.000	0.000
i-Propylbenzene	A9	0.0002	0.0012	0.000	0.000
i-Propylcyclohexane	N9	0.0001	0.0006	0.000	0.000
2,4-Dimethyloctane	I10	0.0001	0.0007	0.000	0.000

2,6-Dimethyloctane	I10	0.0001	0.0007	0.000	0.000
2,5-Dimethyloctane	I10	0.0001	0.0007	0.000	0.000
n-Butylcyclopentane	N9	0.0002	0.0012	0.000	0.000
3,3-Dimethyloctane	I10	0.0001	0.0007	0.000	0.000
n-Propylbenzene	A9	0.0008	0.0047	0.000	0.000
3,6-Dimethyloctane	I10	0.0003	0.0021	0.000	0.000
3-Methyl-5-ethylheptane	I10	0.0007	0.0049	0.000	0.000
1,3-Methylethylbenzene	A9	0.0027	0.0159	0.002	0.002
1,4-Methylethylbenzene	A9	0.0013	0.0076	0.001	0.001
1,3,5-Trimethylbenzene	A9	0.0018	0.0105	0.001	0.001
2,3-Dimethyloctane	I10	0.0001	0.0007	0.000	0.000
5-Methylnonane	I10	0.0003	0.0021	0.000	0.000
1,2-Methylethylbenzene	A9	0.0009	0.0053	0.001	0.001
2-Methylnonane	I10	0.0010	0.0069	0.001	0.001
3-Ethyloctane	I10	0.0016	0.0111	0.001	0.001
3-Methylnonane	I10	0.0004	0.0028	0.000	0.000
t-Butylbenzene	A10	0.0067	0.0439	0.003	0.003
i-Butylcyclohexane	N10	0.0001	0.0007	0.000	0.000
i-Butylbenzene	A10	0.0003	0.0019	0.000	0.000
sec-Butylbenzene	A10	0.0003	0.0019	0.000	0.000
UnknownC9s	U9	0.0002	0.0013	0.000	0.000
n-Decane	P10	0.0013	0.0090	0.001	0.001
1,2,3-Trimethylbenzene	A9	0.0025	0.0147	0.001	0.001
1,3-Methyl-i-propylbenzene	A10	0.0002	0.0013	0.000	0.000
1,4-Methyl-i-propylbenzene	A10	0.0001	0.0006	0.000	0.000
Sec-Butylcyclohexane	A10	0.0007	0.0048	0.000	0.000
1,2-Methyl-i-propylbenzene	A10	0.0003	0.0019	0.000	0.000
3-Ethylnonane	I10	0.0002	0.0015	0.000	0.000
1,3-Diethylbenzene	A10	0.0001	0.0006	0.000	0.000
1,3-Methyl-n-propylbenzene	A10	0.0001	0.0006	0.000	0.000
1,4-Diethylbenzene	A10	0.0021	0.0138	0.001	0.001
1,4-Methyl-n-propylbenzene	A10	0.0011	0.0072	0.001	0.001
n-Butylbenzene	A10	0.0014	0.0092	0.001	0.001
1,3-Dimethyl-5-ethylbenzene	A10	0.0002	0.0013	0.000	0.000
1,2-Diethylbenzene	A10	0.0007	0.0046	0.000	0.000
t-Decahydronaphthalene	A9	0.0001	0.0007	0.000	0.000
1,2-Methyl-n-propylbenzene	A10	0.0002	0.0013	0.000	0.000
1,3-Dimethyl-4-ethylbenzene	A10	0.0014	0.0092	0.001	0.001
1,2-Dimethyl-4-ethylbenzene	A10	0.0012	0.0079	0.001	0.001
1,3-Dimethyl-2-ethylbenzene	A10	0.0002	0.0013	0.000	0.000
1,2-Dimethyl-3-ethylbenzene	A10	0.0009	0.0059	0.000	0.000
1,2-Ethyl-i-propylbenzene	A10	0.0007	0.0051	0.000	0.000
1,4-Methyl-t-butylbenzene	A11	0.0019	0.0138	0.001	0.001
UnknownC10s	U10	0.0013	0.0090	0.001	0.001
n-Undecane	P11	0.0047	0.0359	0.003	0.003
1,4-Ethyl-i-propylbenzene	A11	0.0015	0.0108	0.001	0.001
1,2,4,5-Tetramethylbenzene	A11	0.0001	0.0006	0.000	0.000
1,2-Methyl-n-butylbenzene	A11	0.0001	0.0007	0.000	0.000
1,2,3,5-Tetramethylbenzene	A11	0.0001	0.0006	0.000	0.000
1,2-Methyl-t-butylbenzene	A11	0.0002	0.0015	0.000	0.000
5-Methylindan	A11	0.0003	0.0019	0.000	0.000
4-Methylindan	A11	0.0004	0.0026	0.000	0.000
1,2-Ethyl-n-propylbenzene	A11	0.0005	0.0036	0.000	0.000
2-Methylindan	A11	0.0002	0.0013	0.000	0.000
1,3-Methyl-n-butylbenzene	A11	0.0003	0.0021	0.000	0.000
sec-Pentylbenzene	A11	0.0002	0.0015	0.000	0.000
n-Pentylbenzene	A11	0.0002	0.0015	0.000	0.000
1,2-Di-n-propylbenzene	A11	0.0002	0.0016	0.000	0.000
1,4-Di-i-propylbenzene	A11	0.0004	0.0032	0.000	0.000
Tetrahydronaphthalene	A10	0.0002	0.0013	0.000	0.000
Naphthalene	A10	0.0004	0.0025	0.000	0.000
1-t-Butyl-3,5-dimethylbenzene	A12	0.0002	0.0016	0.000	0.000

1,4-Ethyl-t-butylbenzene	A11	0.0002	0.0016	0.000	0.000
1,3-Di-n-propylbenzene	A12	0.0004	0.0032	0.000	0.000
UnknownC11s	U11	0.0031	0.0237	0.002	0.002
n-Dodecane	P12	0.0023	0.0191	0.002	0.002
1,3,5-Triethylbenzene	A12	0.0002	0.0016	0.000	0.000
1,4-Methyl-n-pentylbenzene	A12	0.0002	0.0016	0.000	0.000
n-Hexylbenzene	A12	0.0002	0.0016	0.000	0.000
1,2,3,4,5-Pentamethylbenzene	A13	0.0002	0.0015	0.000	0.000
2-Methylnaphthalene	A11	0.0005	0.0035	0.000	0.000
1-Methylnaphthalene	A11	0.0001	0.0007	0.000	0.000
UnknownC12s	U12	0.0039	0.0298	0.003	0.003
n-Tridecane	P13	0.0040	0.0360	0.003	0.003
UnknownC13s	U13	0.0022	0.0198	0.002	0.002
n-Tetradecane	P14	0.0009	0.0087	0.001	0.001
UnknownC14s	U14	0.0013	0.0126	0.001	0.001
n-Pentadecane	P15	0.0041	0.0426	0.004	0.004
UnknownC15s	U15	0.0021	0.0218	0.002	0.002
n-Hexadecane	P16	0.0001	0.0011	0.000	0.000
UnknownC16s	U16	0.0011	0.0122	0.001	0.001
n-Heptadecane	P17	0.0002	0.0023	0.000	0.000
UnknownC17s	U17	0.0006	0.0070	0.001	0.001
UnknownC18s	U18	0.0004	0.0050	0.000	0.000
UnknownC19s	U19	0.0001	0.0013	0.000	0.000
TOTAL		100.00000	100.00000	4.5324	4.5568

BTEX COMPONENTS	MOLE%	WT%
BENZENE	0.0005	0.0019
TOLUENE	0.0011	0.0049
ETHYLBENZENE	0.0004	0.0020
XYLENES	0.0012	0.0061
TOTAL BTEX	0.0032	0.0149

**(DETAILED HYDROCARBON ANALYSIS/NJ 1993)*
Mod ASTM D6730,GPA 2261 & GPA 2286.

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CALCULATED VALUES**

BTU @		14.65		14.73	
LHV	NET DRY REAL :	1111.7	/scf	1117.8	/scf
	NET WET REAL :	1092.3	/scf	1098.4	/scf
HHV	GROSS DRY REAL :	1226.8	/scf	1233.5	/scf
	GROSS WET REAL :	1205.4	/scf	1212.1	/scf
	NET HEATING VALUE (60 °F ideal reaction):			20640.0	Btu/lbm
	GROSS HEATING VALUE (60°F ideal reaction):			22774.4	Btu/lbm
	RELATIVE DENSITY (AIR=1):			0.7055	
	DENSITY			0.05393	lb/scf
	COMPRESSIBILITY FACTOR :			0.9967	
	REGULAR WOBBE INDEX			1460.3	

C6+ Fraction of DHA Gas Analysis @60°F, 14.696 psia

Net Dry Ideal BTU	4821.2 /scf	Relative Density - SG (Air=1)	3.2829	***C6+factors***
Gross Dry Ideal BTU	5205.6 /scf	**Z** Compressiblity Factor	0.9901	0.98912
Net Dry Ideal BTU	19276.4 /lb	Density Factor	250.576 lbm/1000 ft3	
Gross Dry Ideal BTU	20809.9 /lb	Molar Mass or MW	95.091 g/mol	
		Volume Liquid Ideal gas	0.394 scf/gal	22.5

This hexanes plus fraction may be applied in place of published C6+ factors. The Z & GPM need additional calc for C6+ factors.
#DIV/0 or 0 (zero) will appear in this section when there is no hexanes plus in the sample to calculate C6+ factors.