



Realize Production Potential

Zedi US Inc
2881 31st Ave. Units 6-9
Greeley, CO 80634
970-460-0055

Client:	Elite Services, Inc.	Analysis Date:	2/9/2018
Sample ID:	Houlihan 4-64-22A-21	Date Sampled:	2/8/2018
Unique #:	Not Indicated	Purpose:	Meter Run
Sample Temperature:	105.6 DEG F	Sample Pressure:	125.8 PSI
Sampled By:	Lance Black	Type Sample:	Spot
		County:	Not Indicated

Components	Mole%	BTU	GPM
Nitrogen	1.3115	N/A	N/A
Carbon Dioxide	2.3969	N/A	N/A
Methane	70.3662	710.698	N/A
Ethane	11.5724	204.797	3.110
Propane	8.0637	202.890	2.233
iso-Butane	0.9500	30.895	0.312
n-Butane	2.9821	97.283	0.945
iso-Pentane	0.6561	26.250	0.241
n-Pentane	0.8449	33.870	0.308
Hexanes+	0.8562	43.918	0.373
Total:	100.000	1350.602	7.523

SAMPLE CHARACTERISTICS

Specific Gravity form Composition	0.8291		
Ideal BTUs @ 14.730 Saturated	1329.73	Real BTUs @ 14.730 Saturated	1335.92
Ideal BTUs @ 14.730 Dry	1353.28	Real BTUs @ 14.730 Dry	1359.58
Ideal BTUs @ 14.650 Saturated	1322.51	Real BTUs @ 14.650 Saturated	1328.66
Ideal BTUs @ 14.650 Dry	1345.93	Real BTUs @ 14.650 Dry	1352.20
Compressibility Factor	0.9954		

NOTATION: ALL CALCULATIONS PERFORMED USING PHYSICAL CONSTANTS FROM GPA 2145-09, THE TABLES OF PHYSICAL CONSTANTS FOR HYDROCARBONS AND OTHER COMPOUNDS OF INTEREST TO THE NATURAL GAS INDUSTRY.