

**NEW-TEX
LAB**

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JOHN WEST ENGINEERING
ADDRESS: 412 N DAL PASO
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 808
DATE OF RUN: 6 13 83
DATE SECURED: 6 10 83

SAMPLE IDENT: MARALO INC - C & K STATE #1
SAMPLING PRESS: SAMPLING TEMP:

***** GAS ANALYSIS *****

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.593	
CARBON DIOXIDE	0.513	
METHANE	95.169	
ETHANE	3.026	0.807
PROPANE	0.474	0.130
ISO-BUTANE	0.073	0.024
NORMAL BUTANE	0.084	0.026
ISO-PENTANE	0.031	0.011
NORMAL PENTANE	0.013	0.005
HEXANES	0.011	0.005
HEPTANES PLUS	0.013	0.006
TOTAL	100.000	1.014

PROPANE GPM:	0.13	BUTANES GPM:	0.05
ETHANE GPM:	0.81	PENTANES PLUS GPM:	0.03

SPECIFIC GRAV (CALC): 0.5844
MOLE WEIGHT: 16.92

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1017	1035
	14.650	1014	1032
	14.730	1019	1037
	14.735	1019	1037

R H HAMILTON

Deane Simpson