

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: BENNETT & CATHEY
ADDRESS: BOX 787
CITY, STATE: ARTESIA NM 88210

ANALYSIS NUMBER : 7500
DATE OF RUN : 06/25/82
DATE SECURED :

SAMPLE IDENT: CLEMENTS ENERGY - DRUM #1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	5.024	
CARBON DIOXIDE	2.189	
METHANE	80.823	
ETHANE	6.513	1.737
PROPANE	3.012	0.827
ISO-BUTANE	0.531	0.173
NORMAL BUTANE	0.984	0.309
ISO-PENTANE	0.294	0.107
NORMAL PENTANE	0.265	0.096
HEXANES	0.189	0.078
HEPTANES PLUS	0.176	0.081
TOTAL	100.000	3.408

PROPANE GPM:	0.83	BUTANES GPM:	0.48
ETHANE GPM:	1.74	PENTANES PLUS GPM:	0.36

SPECIFIC GRAV (CALC): 0.6985
MOLE WEIGHT: 20.25

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1079	1098
14.650		1076	1095
14.730		1081	1101
14.735		1082	1101

ANALYZED BY: R H HAMILTON

APPROVED BY: 