



NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

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

ANALYSIS NUMBER: 8691
DATE OF RUN: 11/23/82
DATE SECURED: 11/23/82

SAMPLE IDENT: CLEMENT - KING #35 WELL #1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.391	
CARBON DIOXIDE	0.294	
METHANE	82.577	
ETHANE	9.541	2.545
PROPANE	3.782	1.038
ISO-BUTANE	0.502	0.164
NORMAL BUTANE	1.009	0.317
ISO-PENTANE	0.264	0.096
NORMAL PENTANE	0.270	0.098
HEXANES	0.205	0.084
HEPTANES PLUS	0.165	0.076
TOTAL	100.000	4.418

PROPANE GPM:	1.04	BUTANES GPM:	0.48
ETHANE GPM:	2.54	PENTANES PLUS GPM:	0.35

SPECIFIC GRAV (CALC): 0.6869
MOLE WEIGHT: 19.91

HPV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1167	1188
	14.650	1163	1184
	14.730	1170	1191
	14.735	1170	1191

ANALYZED BY: R H HAMILTON

APPROVED BY: 