

NEW-TEX LA
P.O. BOX 1161
HOBBS NM 88241-1161
505-393-3561

ANALYSIS NUMBER: 7122
DATE OF RUN: 04/08/82
DATE SECURED: 04/07/82

ANALYSIS CERTIFICATE

SAMPLE IDENT: RAULT PETRO - TOMMY FED #1

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

SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	9.531	
CARBON DIOXIDE	6.512	
METHANE	82.232	
ETHANE	0.949	0.253
PROPANE	0.363	0.100
ISO-BUTANE	0.066	0.022
NORMAL BUTANE	0.195	0.061
ISO-PENTANE	0.023	0.008
NORMAL PENTANE	0.060	0.022
HEXANES	0.039	0.016
HEPTANES PLUS	0.030	0.014
TOTAL	100.000	0.496

PROPANE GPM:	0.10	BUTANES GPM:	0.08
ETHANE GPM:	0.25	PENTANES PLUS GPM:	0.06

SPECIFIC GRAV (CALC): 0.6715
MOLE WEIGHT: 19.45

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		857	872
14.650		854	869
14.730		859	874
14.735		859	874

ANALYZED BY: DEANE SIMPSON

APPROVED BY: 