

NEW-TEX LAB

PHONE 505/393-3581

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: 8594
DATE OF RUN: 11/04/82
DATE RECEIVED: 11/03/82

SAMPLE IDENT: 113Z
SAMPLING PLACE:

SEVERAL OPERATING - 113Z 113Z 113Z

SAMPLING TEMP:

REMARKS: SAMPLED AT 113Z PM

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

	WGT PERCENT	CALC VOL
NITROGEN	2.524	
CARBON DIOXIDE	1.324	
ETHANE	95.374	
ETHANE	2.513	0.117
ETHANE	2.563	0.117
ISO-BUTANE	2.081	0.117
NORMAL BUTANE	2.061	0.117
ISO-PENTANE	0.213	0.287
NORMAL PENTANE	2.213	0.013
HEXANES	0.217	0.287
HEPTANES PLUS	0.045	0.011
TOTAL	100.002	0.793

PROPANE GPM: 0.10 BUTANES GPM: 0.04
ETHANE GPM: 0.62 PENTANES PLUS GPM: 0.04

SPECIFIC GRAV (CALC): 0.5874
MOLE WEIGHT: 17.02

HEV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.695	1003	1020	
14.650	999	1017	
14.730	1005	1022	
14.735	1005	1023	

ANALYZED BY: R. SAUTER

APPROVED BY: *[Signature]*