

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

ANALYSIS NUMBER: 6999
DATE OF RUN: 3 28 82
DATE SECURED: 3 26 82

ANALYSIS CERTIFICATE

SAMPLE IDENT: Edmonson Federal #1

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

SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	4.800	
CARBON DIOXIDE	0.146	
METHANE	87.488	
ETHANE	4.180	1.115
PROPANE	1.664	0.457
ISO-BUTANE	0.253	0.083
NORMAL BUTANE	0.537	0.169
ISO-PENTANE	0.187	0.068
NORMAL PENTANE	0.230	0.083
HEXANES	0.221	0.091
HEPTANES PLUS	0.294	0.135
TOTAL	100.000	2.201

PROPANE GPM:	0.46	BUTANES GPM:	0.25
ETHANE GPM:	1.11	PENTANES PLUS GPM:	0.38

SPECIFIC GRAV (CALC): 0.6440
MOLE WEIGHT: 18.68

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1050	1069
14.650		1047	1066
14.730		1053	1072
14.735		1053	1072

ANALYZED BY: DEANE SIMPSON

APPROVED BY: 