

NEW-TEX LAB

PHONE 505/393-3581

P. O. BOX 1181

811 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JOHN WEST ENGINEERING
ADDRESS: 412 N. GALL PASS
CITY, STATE: HOBBS, NM 88240

ANALYSIS NUMBER : 7603
DATE OF RUN : 06/10/82
DATE SECURED : 06/08/82

SAMPLE IDENT: CITIZEN SEWER OF CO. - GOV. P&G #1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.307	
CARBON DIOXIDE	0.972	
METHANE	88.195	
ETHANE	4.740	1.264
PROPANE	2.095	3.575
ISO-BUTANE	0.412	0.134
NORMAL BUTANE	0.683	0.215
ISO-PENTANE	0.327	0.119
NORMAL PENTANE	2.261	0.094
HEXANES	0.228	0.094
HEPTANES PLUS	0.273	0.122
TOTAL	100.000	2.625

PROPANE GRM:	2.55	BUTANES GRM:	0.35
ETHANE GRM:	1.16	PENTANES PLUS GRM:	0.10

SPECIFIC GRAV (LALC): 0.4541
MOLE WEIGHT: 18.197

HRV-BTU/100 FT	PRESSURE	PSIA	WET	DRY
14.092			1094	1110
14.450			1090	1110
14.732			1096	1116
14.735			1097	1116

ANALYZED BY: R. H. HAMILTON

APPROVED BY: *Deane Simpson*
by *ly-ed*