

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

ANALYSIS NUMBER: 6715
DATE OF RUN: 02/17/82
DATE SECURED: 02/16/82

ANALYSIS CERTIFICATE

SAMPLE IDENT: CITIES SERVICE - LITTLE BOX TAYLOR #2

CLIENT: JOHN WEST ENGINEERING
ADDRESS: 412 N DAL PASO
CITY, STATE: HOBBS NM 88240

SAMPLING PRESS: 0 PSIG SAMPLING TEMP: 3 DEG F
STATION NUMBER:

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

	MOLE PERCENT	IAL/ 100
NITROGEN	12.9018495	
CARBON DIOXIDE	0.8773001	
METHANE	78.0811310	
ETHANE	4.7117620	1.2556380
PROPANE	1.7039513	0.4677370
ISO-BUTANE	0.3992470	0.1321740
NORMAL BUTANE	0.5143007	0.1616950
ISO-PENTANE	0.2226907	0.3913774
NORMAL PENTANE	0.1466542	0.2533006
HEXANES	0.1488812	0.2610711
HEPTANES PLUS	0.2920224	0.1343890
TOTAL	100.0000000	2.3461700

PROPANE GPM:	0.47	BUTANES GPM:	0.29
ETHANE GPM:	1.28	PENTANES PLUS GPM:	0.23

SPECIFIC GRAV (CALC): 1.6866
MOLE WEIGHT: 19.91

BHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.695		966	983
14.650		963	980
14.730		968	985
14.735		968	985

ANALYZED BY:

APPROVED BY:

[Signature]