

NEW-TEX LAB

PHONE 505/393-3581

P. O. BOX 1181

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

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

ANALYSIS NUMBER: 9344
DATE OF RUN: 05 21 86
DATE SECURED: 05 20 86

SAMPLE IDENT: MARSHALL PIPE & SUPPLY - WENDELL BEST #1
SAMPLING PRESS: SAMPLING TEMP:

REMARKS: S27 T2S R27E ROOSEVELT CO, NM

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	6.190	
CARBON DIOXIDE	0.403	
METHANE	82.535	
ETHANE	5.489	1.464
PROPANE	3.255	0.893
ISO-BUTANE	0.456	0.149
NORMAL BUTANE	1.017	0.320
ISO-PENTANE	0.225	0.083
NORMAL PENTANE	0.233	0.084
HEXANES	0.197	0.081
TOTAL	100.000	3.074

PROPANE GPM:	0.89	BUTANES GPM:	0.47
ETHANE GPM:	1.46	PENTANES PLUS GPM:	0.25

SPECIFIC GRAV (CALC): 0.6768
MOLE WEIGHT: 19.60

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1070	1089
	14.650	1066	1085
	14.730	1072	1091
	14.735	1072	1091

Deane Simpson

RECEIVED
JUN 16 1986
C.C.D.
HOBBS OFFICE