

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

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: 8272
DATE OF RUN: 11 8 85
DATE SECURED: 11 7 85

SAMPLE IDENT: HARPER OIL CO - SOUTH DALLAS #1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	21.883	
CARBON DIOXIDE	0.251	
METHANE	71.306	
ETHANE	3.667	0.978
PROPANE	1.494	0.410
ISO-BUTANE	0.250	0.082
NORMAL BUTANE	0.492	0.155
ISO-PENTANE	0.148	0.054
NORMAL PENTANE	0.155	0.056
HEXANES	0.354	0.145
TOTAL	100.000	1.880

PROPANE GPM:	0.41	BUTANES GPM:	0.24
ETHANE GPM:	0.98	PENTANES PLUS GPM:	0.26

SPECIFIC GRAV (CALC): 0.7046
MOLE WEIGHT: 20.41

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		861	876
14.650		858	874
14.730		863	878
14.735		863	879

