

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JOHN WEST ENG. ANALYSIS NUMBER: 488
 ADDRESS: 412 N. DALPASO DATE OF RUN: 04/28/83
 CITY, STATE: HOBBS NEW MEXICO 88240 DATE SECURED: 04/27/83
 SAMPLE IDENT: HARPER OIL CO. - DENTON FED. #1
 SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	7.416	
CARBON DIOXIDE	1.852	
METHANE	79.739	
ETHANE	0.404	1.708
PROPANE	3.752	1.033
ISO-BUTANE	0.484	0.136
NORMAL BUTANE	2.922	0.290
ISO-PENTANE	0.172	0.060
NORMAL PENTANE	0.152	0.054
HEXANES	0.052	0.021
HEPTANES PLUS	0.037	0.017
TOTAL	100.000	3.341

PROPANE GPM: 1.03 BUTANES GPM: 0.45
 ETHANE GPM: 1.71 PENTANES PLUS GPM: 0.16

SPECIFIC GRAV (CALC): 0.6987
 MOLE WEIGHT: 20.24

HRV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696	1046	1067	
14.650	1045	1063	
14.730	1050	1069	
14.735	1051	1069	

RH HAMILTON

Keate Simpson

