

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: DAVIS SERVICES
ADDRESS: P O BOX 2233
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 228
DATE OF RUN: 03/22/83
DATE SECURED: 03/21/83

SAMPLE IDENT: GULF OIL - MARQUART FEDERAL #3
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.337	
CARBON DIOXIDE	1.200	
METHANE	96.692	
ETHANE	1.601	2.427
PROPANE	0.128	0.035
ISO-BUTANE	0.016	0.005
NORMAL BUTANE	0.016	0.005
ISO-PENTANE	0.007	0.003
NORMAL PENTANE	0.003	0.001
HEXANES	0.000	0.000
HEPTANES PLUS	0.000	0.000
TOTAL	100.000	2.476

PROPANE GRM:	0.33	BUTANES GRM:	0.01
ETHANE GRM:	0.43	PENTANES PLUS GRM:	0.00

SPECIFIC GRAV (CALC): 0.5766
MOLE WEIGHT: 16.70

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		992	1010
14.650		989	1006
14.730		994	1012
14.735		994	1012

R. H. HAMILTON