

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 10330
CITY: HOBBS, NEW MEXICO 88240

ANALYSIS NUMBER: 281
DATE OF RUN: 03/17/88
DATE SECURED: 03/19/88

ANALYST: M. J. HAMILTON
SAMPLE PREP: M. J. HAMILTON

LIBERTY OIL & GAS - LEE FED #2 ATOKA GAS
SAMPLING TEMP:

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

	MOLE PERCENT	GAL/MCF
NITROGEN	1.870	
CARBON DIOXIDE	0.391	
HYDROGEN	87.483	
ETHANE	6.410	1.710
PROPANE	2.244	0.616
ISOBUTANE	0.446	0.146
NORMAL BUTANE	0.530	0.167
ISOPENTANE	0.183	0.067
NORMAL PENTANE	2.121	0.044
HEXANE	2.079	0.032
HEPTANES PLUS	0.143	0.066
TOTAL	100.000	2.648

WATER: 2.52 BU AYES GRM: 2.31
SOLIDS: 1.11 PENTANES PLUS GRM: 0.11

WATER: 2.6443
SOLIDS: 1.67

WATER	WET	DRY
14.696	1090	1129
14.652	1086	1126
14.732	1092	1111
14.735	1093	1112

M. J. HAMILTON

Hamilton