

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: DAVIS SERVICES INC.
ADDRESS: BOX 2033
CITY, STATE: HOBBS NEW MEXICO 88240

ANALYSIS NUMBER: 9279
DATE OF RUN: 03/02/83
DATE SECURED: 02/24/83

SAMPLE IDENT: AMINOIL USA - FEDERAL 19-1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.607	
CARBON DIOXIDE	5.002	
METHANE	80.038	
ETHANE	7.767	2.071
PROPANE	3.642	1.000
ISO-BUTANE	0.554	0.181
NORMAL BUTANE	1.027	0.323
ISO-PENTANE	0.289	0.106
NORMAL PENTANE	0.262	0.095
HEXANES	0.214	0.088
HEPTANES PLUS	0.598	0.275
TOTAL	100.000	4.139

PROPANE GPM:	1.00	BUTANES GPM:	0.50
ETHANE GPM:	2.07	PENTANES PLUS GPM:	0.56

SPECIFIC GRAV (CALC): 0.7319
MOLE WEIGHT: 21.25

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1134	1155
14.650		1131	1151
14.730		1137	1157
14.735		1137	1158

RH HAMILTON

[Signature]