

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: 749
DATE OF RUN: 6 4 83
DATE SECURED: 6 3 83

SAMPLE IDENT: AMOCO PRODUCTION - FEDERAL "DD" #1
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.001	
CARBON DIOXIDE	0.232	
METHANE	84.414	
ETHANE	8.946	2.386
PROPANE	3.474	0.954
ISO-BUTANE	0.549	0.179
NORMAL BUTANE	0.771	0.242
ISO-PENTANE	0.205	0.075
NORMAL PENTANE	0.180	0.065
HEXANES	0.098	0.040
HEPTANES PLUS	0.130	0.060
TOTAL	100.000	4.001

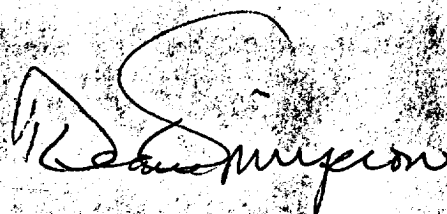
PROPANE GPM: 0.95
ETHANE GPM: 2.39

BUTANES GPM: 0.42
PENTANES PLUS GPM: 0.24

SPECIFIC GRAV (CALC): 0.6697
MOLE WEIGHT: 19.41

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1148	1169
14.650		1145	1165
14.730		1151	1171
14.735		1151	1172

DEANE SIMPSON



RECEIVED
JUN 8 1983
O.C.D.
HOBBS OFFICE