

**NEW-TEX
LAB**

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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 : 7287
DATE OF RUN : 4 30 82
DATE SECURED : 4 30 82

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

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.236	
CARBON DIOXIDE	1.002	
METHANE	94.120	
ETHANE	3.658	0.976
PROPANE	0.616	0.169
ISO-BUTANE	0.085	0.029
NORMAL BUTANE	0.097	0.030
ISO-PENTANE	0.042	0.015
NORMAL PENTANE	0.020	0.007
HEXANES	0.121	0.050
HEPTANES PLUS	0.000	0.000
TOTAL	100.000	1.276

PROPANE GPM:	0.17	BUTANES GPM:	0.06
ETHANE GPM:	0.98	PENTANES PLUS GPM:	0.07

SPECIFIC GRAV (CALC): 0.5951
MOLE WEIGHT: 17.23

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1027	1045
14.650		1024	1042
14.730		1029	1048
14.735		1030	1048

ANALYZED BY: DEANE SIMPSON

APPROVED BY

