

**NEW-TEX
LAB**

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JARREL WELL TESTING INC. ANALYSIS NUMBER: 1247
ADDRESS: BOX 1457 DATE OF RUN: 8 24 83
CITY, STATE: HOBBS NM 88240 DATE SECURED: 8 23 83

SAMPLE IDENT: AMOCO PRODUCTION - CIMMARRON R B FED GAS COM #1
SAMPLING PRESS: 500 STATIC PSIG SAMPLING TEMP: 100 DEG F

REMARKS: 2.830 MCF/DAY

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.161	
CARBON DIOXIDE	0.538	
METHANE	94.883	
ETHANE	2.791	0.744
PROPANE	0.419	0.115
ISO-BUTANE	0.071	0.023
NORMAL BUTANE	0.058	0.018
ISO-PENTANE	0.028	0.010
NORMAL PENTANE	0.020	0.007
HEXANES	0.010	0.004
HEPTANES PLUS	0.021	0.010
TOTAL	100.000	0.931

PROPANE GPM: 0.12 BUTANES GPM: 0.04
ETHANE GPM: 0.74 PENTANES PLUS GPM: 0.03

SPECIFIC GRAV (CALC): 0.5851
MOLE WEIGHT: 16.95

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1008	1026
	14.650	1005	1023
	14.730	1010	1028
	14.735	1011	1029

R H HAMILTON

