

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: CARREL WELL TESTING INC.
ADDRESS: BOX 1457
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 8712
DATE OF RUN: 11 29 82
DATE SECURED: 11 28 82

SAMPLE IDENT: C&K PETROLEUM INC - EXXON FEDERAL COM #2
SAMPLING PRESS: 550 PSIG SAMPLING TEMP: 83 DEG F

REMARKS: SAMPLED AT 3:15 PM
REMARKS: 1.500 MCF/D

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.259	
CARBON DIOXIDE	1.164	
METHANE	96.919	
ETHANE	1.433	0.382
PROPANE	0.181	0.050
ISO-BUTANE	0.016	0.005
NORMAL BUTANE	0.020	0.006
ISO-PENTANE	0.004	0.001
NORMAL PENTANE	0.004	0.001
HEXANES	0.000	0.000
HEPTANES PLUS	0.000	0.000
TOTAL	100.000	0.445

PROPANE GPM:	0.05	BUTANES GPM:	0.01
ETHANE GPM:	0.38	PENTANES PLUS GPM:	0.00

SPECIFIC GRAV (CALC): 0.3757
MOLE WEIGHT: 16.67

HEV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	993	1010
	14.650	989	1007
	14.730	995	1013
	14.735	995	1013

R H HAMILTON

ANALYZED BY: _____

APPROVED BY

R. Hamilton