

**NEW-TEX
LAB**

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: B & D WELL TESTERS
ADDRESS: BOX 5683
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 3965
DATE OF RUN: 8 1 84
DATE SECURED: 7 30 84

SAMPLE IDENT: GULF - WILSON "C" FEDERAL #1
SAMPLING PRESS: SAMPLING TEMP:

Remarks: Trap Pressure 530#

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.381	
CARBON DIOXIDE	2.894	
METHANE	92.561	
ETHANE	3.112	0.830
PROPANE	0.613	0.168
ISO-BUTANE	0.138	0.045
NORMAL BUTANE	0.106	0.033
ISO-PENTANE	0.078	0.028
NORMAL PENTANE	0.100	0.036
HEXANES	0.017	0.007
TOTAL	100.000	1.147

PROPANE GPM:	0.17	BUTANES GPM:	0.08
ETHANE GPM:	0.83	PENTANES PLUS GPM:	0.07

SPECIFIC GRAV (CALC): 0.6120
MOLE WEIGHT: 17.72

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1003	1021
	14.650	1000	1018
	14.730	1006	1024
	14.735	1006	1024

DEANE SIMPSON

