

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JARREL WELL TETING INC
ADDRESS: BOX 1457
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 8010
DATE OF RUN: 08/10/82
DATE SECURED: 08/09/82

SAMPLE IDENT: PHILLIPS PETROLEUM CO - SAN SIMON 32 STATE B #1
SAMPLING PRESS: 500 PSIG SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.647	
CARBON DIOXIDE	0.327	
METHANE	93.761	
ETHANE	3.533	0.942
PROPANE	0.975	0.268
ISO-BUTANE	0.147	0.048
NORMAL BUTANE	0.243	0.076
ISO-PENTANE	0.086	0.031
NORMAL PENTANE	0.079	0.029
HEXANES	0.062	0.025
HEPTANES PLUS	0.140	0.064
TOTAL	100.000	1.483

PROPANE GPM:	0.27	BUTANES GPM:	0.12
ETHANE GPM:	0.94	PENTANES PLUS GPM:	0.15

SPECIFIC GRAV (CALC): 0.6003
MOLE WEIGHT: 17.40

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1046	1064
14.650		1042	1061
14.730		1048	1067
14.735		1048	1067

ANALYZED BY:

R. H. HAMILTON

APPROVED BY

Deane Simpson
Ken Lee