

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: DAVIS SERVICES
ADDRESS: P O BOX 2033
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 8696
DATE OF RUN: 11/24/82
DATE SECURED: 11/23/82

SAMPLE IDENT: SAMEDAN - STATE 16 #3
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	5.088	
CARBON DIOXIDE	10.218	
METHANE	77.832	
ETHANE	4.075	1.087
PROPANE	1.445	0.397
ISO-BUTANE	0.252	0.082
NORMAL BUTANE	0.482	0.152
ISO-PENTANE	0.153	0.056
NORMAL PENTANE	0.164	0.059
HEXANES	0.133	0.055
HEPTANES PLUS	0.158	0.073
TOTAL	100.000	1.961

PROPANE GPM:	0.40	BUTANES GPM:	0.23
ETHANE GPM:	1.09	PENTANES PLUS GPM:	0.24

SPECIFIC GRAV (CALC): 0.7315
MOLE WEIGHT: 21.20

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		930	946
14.650		927	944
14.730		932	949
14.735		932	949

ANALYZED BY: R. H. HAMILTON

APPROVED BY: [Signature]