

NEW-TEX LAB

P.O. BOX 1161

HOBBS NM 88241-1161

505-393-3561

ANALYSIS NUMBER: 6220

DATE OF RUN: 12/14/81

DATE SECURED: 12/12/81

ANALYSIS CERTIFICATE

SAMPLE IDENT: M.W.O. PRODUCING CO.-DOG CANYON 35 STATE G #1

CLIENT: JOHN WEST ENGINEERING
ADDRESS: 412 NO. DAL PASO ST.
CITY, STATE: HOBBS NM 88240

SAMPLING PRESS: 0 PSIG SAMPLING TEMP: 0 DEG F
STATION NUMBER:

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

	MOLE PERCENT	BAL/ MCF
NITROGEN	0.5468569	
CARBON DIOXIDE	0.4324496	
METHANE	87.1296768	
ETHANE	7.0707364	1.8857700
PROPANE	3.0463892	0.8367830
ISO-BUTANE	0.4062180	0.1325490
NORMAL BUTANE	0.7650512	0.2405320
ISO-PENTANE	0.1891353	0.0690533
NORMAL PENTANE	0.1602688	0.0579212
HEXANES	0.0865520	0.0355037
HEPTANES PLUS	0.1646655	0.0757791
TOTAL	100.0000000	3.3338900

PROPANE GPM: 0.84 BUTANES GPM: 0.37
ETHANE GPM: 1.89 PENTANES PLUS GPM: 0.24

SPECIFIC GRAV (CALC): .6543
MOLE WEIGHT: 18.96

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1127	1147
14.650		1124	1144
14.730		1130	1150
14.735		1130	1150

ANALYZED BY:

APPROVED BY:

