

NEW-TEX LAB
P.O. BOX 1161
HOBBS NM 88241-1161
505-393-3561

ANALYSIS NUMBER: 7007
DATE OF RUN: 03/29/82
DATE SECURED: 03/27/82

ANALYSIS CERTIFICATE

SAMPLE IDENT: AMOCO-EMPERIOR OIL CO-FED GAS COM WELL #1

CLIENT: JOHN WEST ENGINEERING
ADDRESS: 412 N DAL PASO
CITY, STATE: HOBBS NM 88240

SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.067	
CARBON DIOXIDE	0.436	
METHANE	82.971	
ETHANE	9.920	2.646
PROPANE	3.689	1.013
ISO-BUTANE	0.464	0.151
NORMAL BUTANE	0.811	0.255
ISO-PENTANE	0.196	0.072
NORMAL PENTANE	0.186	0.067
HEXANES	0.099	0.041
HEPTANES PLUS	0.161	0.074
TOTAL	100.000	4.319

PROPANE GPM:	1.01	BUTANES GPM:	0.41
ETHANE GPM:	2.65	PENTANES PLUS GPM:	0.25

SPECIFIC GRAV (CALC): 0.6788
MOLE WEIGHT: 19.67

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1156	1177
14.650		1153	1173
14.730		1159	1180
14.735		1159	1180

ANALYZED BY: R H HAMILTON

APPROVED BY:

