

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

ANALYSIS NUMBER: 6967
DATE OF RUN: 03/22/82
DATE SECURED: 03/20/82

ANALYSIS CERTIFICATE

SAMPLE IDENT: TXO - EMPIRE STATE #1

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

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

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.3594349	
CARBON DIOXIDE	0.3265009	
METHANE	90.1955643	
ETHANE	5.9754586	1.5936600
PROPANE	2.2068298	0.6057750
ISO-BUTANE	0.1884234	0.0614825
NORMAL BUTANE	0.3955704	0.1243670
ISO-PENTANE	0.0935867	0.0341685
NORMAL PENTANE	0.0779344	0.0281655
HEXANES	0.0587511	0.0240997
HEPTANES PLUS	0.1219455	0.0561193
TOTAL	100.0000000	2.5278300

PROPANE GPM:	0.61	BUTANES GPM:	0.19
ETHANE GPM:	1.59	PENTANES PLUS GPM:	0.14

SPECIFIC GRAV (CALC): .6253
MOLE WEIGHT: 18.12

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1088	1108
	14.650	1085	1104
	14.730	1091	1110
	14.735	1091	1111

ANALYZED BY:

APPROVED BY:

