

NEW-TEK LAB
P.O. BOX 1161
40888 NM 88241-1161
505-393-3561

ANALYSIS NUMBER: 7021
DATE OF RUN: 3 30 82
DATE SECURED: 3 29 82

ANALYSIS CERTIFICATE

OWNER: OPERATING COMPANY - VASALEZ COMPANY

ANALYST: GABRIEL WELLS
LAB: 1437
EQUIP: ROBERT

ANALYSIS LOCATION: 100%
ANALYSIS DATE: 3/29/82

***** GASE ANALYSIS *****

	MOLE PERCENT	GRAMS
WATER	0.004	
CARBON DIOXIDE	0.004	
ETHANE	25.179	
PROPANE	2.400	
ISOBUTANE	0.044	
NORMAL BUTANE	0.054	
ISO-PENTANE	0.025	
NORMAL PENTANE	0.013	
HEAVIES	0.019	
WATER + H ₂ O	0.057	
TOTAL	100.000	

PROPANE GRM: 2.11 BUTANE GRM: 0.12
ETHANE GRM: 0.61 PENTANE GRM: 0.15

WATER GRM (CALC): 0.0006
WATER WEIGHT: 0.02

WATER (PSIA)	WET	DRY
14.85	100	100
14.85	100	100
14.85	101	101
14.85	101	101

ANALYZED BY: HAMILTON

APPROVED BY:

[Signature]