

ILLEGIBLE

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

ANALYSIS NUMBER: 7136
DATE OF RUN: 74/13/82
DATE RECEIVED: 74/12/82

ANALYSIS CERTIFICATE

SAMPLE IDENT: POEC PRODUCTION CO - STATE 58 #1

LAB: JARREL WELL TESTING INC
ADDRESS: BOX 1457
CITY: HOBBS NM 88240

ANALYST: REGULAR

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

	MOLE PERCENT	GAL/L MOF
WATER	1.665	
CARBON DIOXIDE	0.650	
METHANE	94.377	
ETHANE	2.676	0.714
PROPANE	0.385	0.106
ISOBUTANE	0.087	0.225
NORMAL BUTANE	0.372	0.023
ISOPENTANE	0.043	0.011
NORMAL PENTANE	0.018	0.007
HEXANES	0.005	0.002
HEPTANES PLUS	0.022	0.010
TOTAL	100.000	0.726

PROPANE GPM:	0.11	BUTANES GPM:	2.00
ETHANE GPM:	0.71	PENTANES PLUS GPM:	0.04

SPECIFIC GRAV (CALC): 0.5130
MOLE WEIGHT: 17.72

HPV-BTU/CU FT	PRESSURE (PSIA)	WE	IBV
14.596		1001	1019
14.650		998	1016
14.730		1004	1022
14.735		1004	1022

ANALYZED BY: R H HAMILTON

APPROVED BY: *Deane Lempier*