

NEW-TEX LAB

PHONE 505/398-3581

P. O. BOX 1161

811 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JARRELL WELL TESTING INC.
ADDRESS: BOX 1457
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER : 7256
DATE OF RUN : 4/28/82
DATE SECURED : 4/27/82

SAMPLE IDENT: HARVEY E. YATES - RICHARDS UNIT #1
SAMPLING PRESS: SAMPLING TEMP:

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

MOLE PERCENT GAL/100

NI ROSEN	1.358	
CARBON DIOXIDE	1.358	
METHANE	85.935	
ETHANE	6.775	1.807
PROPANE	2.328	0.640
ISO-BUTANE	0.474	0.155
NORMAL BUTANE	0.570	0.179
ISO-PENTANE	0.254	0.093
NORMAL PENTANE	0.179	0.065
HEXANES	0.167	0.069
HEPTANES PLUS	0.592	0.272
TOTAL	100.000	3.282

PROPANE GPM: 0.64 BUTANES GPM: 0.33
ETHANE GPM: 1.81 PENTANES PLUS GPM: 0.57

SPECIFIC GRAV (CALC): 0.6710
MOLE WEIGHT: 19.49

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1119	1139
14.650		1115	1135
14.730		1122	1141
14.735		1122	1142

R.H. HAMILTON

ANALYZED BY: _____

APPROVED BY

Dean Simpson
by *LS*

RECEIVED

MAY 7 1982

G.I.O.
HOBBS OFFICE