

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: MOBIL PRODUCING TEXAS & NEW MEXICO INC ANALYSIS NUMBER: 1892
ADDRESS: BOX 1800 DATE OF RUN: 11 22 83
CITY, STATE: HOBBS NM 88240 DATE SECURED: 11 21 83
SAMPLE IDENT: CORRAL DRAW #1 - TANK VAPORS
SAMPLING PRESS: SAMPLING TEMP:
REMARKS: NO H2S DETECTED AT SEPARATOR OR TANK

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	58.185	
CARBON DIOXIDE	0.197	
METHANE	12.662	
ETHANE	7.144	1.905
PROPANE	10.283	2.823
ISO-BUTANE	2.248	0.734
NORMAL BUTANE	5.354	1.683
ISO-PENTANE	1.595	0.582
NORMAL PENTANE	1.374	0.497
HEXANES	0.605	0.248
HEPTANES PLUS	0.353	0.162
TOTAL	100.000	8.634

PROPANE GPM:	2.82	BUTANES GPM:	2.42
ETHANE GPM:	1.91	PENTANES PLUS GPM:	1.49

SPECIFIC GRAV (CALC): 1.1235
MOLE WEIGHT: 32.54

HRV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		912	928
14.650		909	925
14.730		914	930
14.735		914	931

R H HAMILTON

