

NEW-TEX LAB

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: JARREL WELL TESTING
ADDRESS: BOX 1457
CITY, STATE: HOBBS NM 88240

ANALYSIS NUMBER: 2859
DATE OF RUN: 3 26 84
DATE SECURED: 3 26 84

SAMPLE IDENT: STONE PRODUCTION-JAVELINA BASIN UNIT #2
SAMPLING PRESS: 560 PSIG
SAMPLING TEMP: 76 DEG F

REMARKS: DIFF 76" - 4210 MMCF/DAY

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.705	
CARBON DIOXIDE	0.341	
METHANE	96.392	
ETHANE	2.013	0.537
PROPANE	0.390	0.107
ISO-BUTANE	0.073	0.024
NORMAL BUTANE	0.065	0.020
ISO-PENTANE	0.021	0.008
NORMAL PENTANE	0.000	0.000
HEXANES	0.000	0.000
HEPTANES PLUS	0.000	0.000
TOTAL	100.000	0.696

PROPANE GPM:	0.11	BUTANES GPM:	0.04
ETHANE GPM:	0.54	PENTANES PLUS GPM:	0.01

SPECIFIC GRAV (CALC): 0.5761
MOLE WEIGHT: 16.68

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
	14.696	1006	1024
	14.650	1003	1021
	14.730	1009	1027
	14.735	1009	1027

DEANE SIMPSON

ORIGINAL SIGNED BY
DEANE SIMPSON

MAR 30 1984
D.C.D.
HEARS OFFICE