

**NEW-TEX
LAB**

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

RECEIVED

MAR 03 1983

O. C. D.

ANALYSIS OFFICE

ANALYSIS CERTIFICATE

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

ANALYSIS NUMBER: 9033
DATE OF RUN: 01/17/83
DATE SECURED: 01/17/83

SAMPLE IDENT: EXXON COMPANY USA - ISCLER FEDERAL
SAMPLING PRESS: SAMPLING TEMP:

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	1.520	
CARBON DIOXIDE	0.904	
METHANE	85.015	
ETHANE	7.329	1.955
PROPANE	2.850	0.782
ISO-BUTANE	0.627	0.205
NORMAL BUTANE	0.735	0.231
ISO-PENTANE	0.348	0.127
NORMAL PENTANE	0.213	0.077
HEXANES	0.195	0.080
HEPTANES PLUS	0.264	0.121
TOTAL	100.000	3.578

PROPANE GPM:	0.78	BUTANES GPM:	0.44
ETHANE GPM:	1.96	PENTANES PLUS GPM:	0.40

SPECIFIC GRAV (CALC): 0.6743
MOLE WEIGHT: 19.55

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696		1131	1151
14.650		1127	1147
14.730		1134	1154
14.735		1134	1154

ANALYZED BY: R H HAMILTON

APPROVED BY

[Signature]