

**NEW-TEX
LAB**

PHONE 505/393-3561

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

ANALYSIS CERTIFICATE

CLIENT: EXXON CO USA
ADDRESS: 1700 W BROADWAY
CITY, STATE: ANDREWS TX 79714

ANALYSIS NUMBER: 7586
DATE OF RUN: 07 15 85
DATE SECURED: 07 15 85

SAMPLE IDENT: J L GREENWOOD #11
SAMPLING PRESS: 44 PSIG SAMPLING TEMP: 82 DEG F

REMARKS: CASING SIDE - *Blinebry*

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

	MOLE PERCENT	GAL/ MCF
NITROGEN	0.942	
CARBON DIOXIDE	0.390	
METHANE	81.182	
ETHANE	10.083	2.689
PROPANE	4.671	1.282
ISO-BUTANE	0.486	0.159
NORMAL BUTANE	1.286	0.404
ISO-PENTANE	0.243	0.089
NORMAL PENTANE	0.329	0.119
HEXANES	0.388	0.159
TOTAL	100.000	4.901

PROPANE GPM:	1.28	BUTANES GPM:	0.56
ETHANE GPM:	2.69	PENTANES PLUS GPM:	0.37

SPECIFIC GRAV (CALC): 0.7023
MOLE WEIGHT: 20.34

HHV-BTU/CU FT	PRESSURE (PSIA)	WET	DRY
14.696	1194		1216
14.650	1191		1212
14.730	1197		1218
14.735	1197		1219

DEANE SIMPSON

ORIGINAL SIGNED BY
DEANE SIMPSON

RECEIVED

DEC 30 1985

NOV 21 1985