

EL PASO NATURAL GAS COMPANY
VOLUME ACCOUNTING DEPARTMENT
MEASUREMENT DIVISION
POST OFFICE BOX 1492
EL PASO, TEXAS 79978
PHONE: (915) 541-5267
CHROMATOGRAPHIC GAS ANALYSIS REPORT

DATE 3/09/91

MAILEE
26525

DEKALB ENERGY CO
ATTN: DINAH BURNS
1625 BROADWAY
DENVER, COLORADO 80202

METER NUMBER 61776 - MIDWEST FEDERAL #1
OPERATOR 1758 - DEKALB ENERGY CO

ANALYSIS DATE 99/99/99 TYPE CODE 2 - ACTUAL
SAMPLE DATE 2/07/91 H2S GRAINS 0
EFFECTIVE DATE 3/01/91 LOCATION J - JAL
EFFECTIVE FOR 7 MONTHS

COMPONENTS	NORMALIZED MOL %	GPM
CO2	.67	.000
H2S	.00	.000
N2	1.16	.000
METHANE	86.69	.000
ETHANE	6.12	1.637
PROPANE	2.76	.761
ISO-BUTANE	.66	.216
NORM-BUTANE	.90	.284
ISO-PENTANE	.42	.154
NORM-PENTANE	.28	.101
HEXANE PLUS	.34	.148
	100.00	3.301

SPECIFIC GRAVITY .569
MIXTURE HEATING VALUE
(BTU @ 14.73 DRY) 1156
RATIO OF SPECIFIC HEATS .000
NO TEST SECURED FOR H2S CONTENT