

MOBILE ANALYTICAL LABORATORIES, INC.
P.O. BOX 69210
ODESSA, TEXAS 79769-9210
PHONE (915) 337-4744

4486

ANALYSIS REPORT

DATE: 01/14/02

Company..... ARC PRESSURE DATA
Lease/Plant.. GRAYBURG DEEP 30 FED #1
Field.....
County/State.
Operator..... PHILLIPS PETROLEUM
Cylinder No..
H2S (ppm)....

District.....
Station.....
Sample..... GAS
Sample Pr/Temp 30 Psig 90 Deg
Line Pr/Temp..
Date Sampled..
Sampled By....

FRACTIONAL ANALYSIS

COMPONENT	MOL %	GPM C2+	GPM C5+
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NITROGEN.....	0.66	0.000	0.000
CARBON DIOXIDE	0.71	0.000	0.000
METHANE.....	76.28	0.000	0.000
ETHANE.....	9.51	2.528	0.000
PROPANE.....	5.68	1.555	0.000
ISO-BUTANE....	1.01	0.329	0.000
N-BUTANE.....	2.06	0.646	0.000
ISO-PENTANE...	0.73	0.266	0.266
N-PENTANE.....	0.71	0.256	0.256
HEXANES +.....	2.65	1.137	1.137
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TOTALS	100.00	6.717	1.659

CALC. SP. GRAVITY 0.810

BTU/CU. FT. (14.65 PSIA, 60 DEG. F)

CALC. GROSS WET 1353
CALC. GROSS DRY 1377

DISTRIBUTION :

NOTES :

SCOTT HEINEMAN

LIQUID IN SAMPLE
TAKEN @ SEPARATOR