

GAS TESTING AND MEASUREMENT
PETROLEUM LABORATORY
PHYSICAL TESTS
GAS SURVEYS

GAS PRODUCTION SUPERVISION
BACK PRESSURE TESTS
CHART INTEGRATION
GAS-OIL RATIOS

THURMOND-McGLOTHLIN, INC.

806/665-5700 FAX 806/665-2632
P.O. BOX 2358 1428 NORTH BANKS
PAMPA, TEXAS 79066-2358

FRACTIONAL ANALYSIS *

DATE RUN: 23-Feb-96

COMPONENTS	MOL %	GPM
------------	-------	-----

COMPANY: KERR-McGEE CORP

PURCHASER:

Carbon Dioxide	0.704	
----------------	-------	--

LEASE: WINSTON GC 2-31

Nitrogen	0.457	
----------	-------	--

STATION: 131B

Methane	93.770	
---------	--------	--

PRESSURE: 340

Ethane	3.408	0.906
--------	-------	-------

TEMPERATURE: 65

Propane	0.930	0.255
---------	-------	-------

CYLINDER: 7112

iso-Butane	0.143	0.047
------------	-------	-------

ANALYSIS BY: SS

n-Butane	0.187	0.059
----------	-------	-------

SECURED BY: JC

iso-Pentane	0.077	0.028
-------------	-------	-------

DATE SAMPLED: 02-22-96

n-Pentane	0.050	0.018
-----------	-------	-------

Hexane +	0.274	0.117
----------	-------	-------

100.000

GASOLINE CONTENT @ 14.65 PSIA & 60 F

REMARKS:

	GPM
PROPANE & HEAVIER	0.523
BUTANE & HEAVIER	0.269
PENTANE & HEAVIER	0.163

BTU @ 14.65 PSIA & 60 F

RESULTS TO
KERR-McGEE CORP

Dry	1057.2
Wet	1038.8

SPECIFIC GRAVITY
0.6026

* Based on GPA 2145 & 2172

*Natural Gas is one of our Most Valuable and Profitable Properties. Careful
Conservation and Expert Handling will pay Abundant Dividends.*