

PANTECHS LABORATORIES

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LUBBOCK, TEXAS 79452-3246

B

SAMPLE DATA

CUSTOMER..... VERMEJO MINERALS CORP
STATION No.... --
OPERATOR..... VERMEJO MINERALS CORP
LEASE..... WELL B
PLANT..... CIMARRON Co., NM
SAMPLE OF..... --
PRESSURE..... SAMPLE 6#
TEMPERATURE... --
ATM. TEMP..... --
SAMPLE DATE... 1-5-90
SAMPLED BY.... VERMEJO
ANALYSIS DATE. 1-15-90

SAMPLE CYL.No. PL-1675

ANALYSIS RESULTS

COMPONENT	MOL %	GPM, *
NITROGEN N2	0.13	
CARBON D. CO2	0.42	
METHANE C1	98.26	
ETHANE C2	0.47	0.126
PROPANE C3	0.26	0.073
I-BUTANE IC4	0.08	0.027
N-BUTANE NC4	0.10	0.033
I-PENTANE IC5	0.06	0.023
N-PENTANE NC5	0.06	0.023
HEXANES+ C6+	0.16	0.071

DISTRIBUTION:

3-VERMEJO MINERALS CORPORATION
ROUTE 1, Box 68
CIMARRON, NM 87714

MR. LARRY WILLIAMSON

GASOLINE CONTENT (GPM), *

PENTANES & HEAVIER....	0.117
BUTANES & HEAVIER.....	0.177
PROPANE & HEAVIER.....	0.250
ETHANE & HEAVIER.....	0.376
26 # GASOLINE.....	0.169

HEATING VALUE,** (GROSS BTU/CF)

WATER VAP.SAT.....	1009
DRY GAS BASIS.....	1027

SPECIFIC GRAVITY

CALC., WATER SAT.....	0.575
CALC., DRY BASIS.....	0.575

REMARKS:

*, 14.65 PSIA & 60 F
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