

PANTECHS LABORATORIES

☐ P. O. BOX 2439 TEL. 806 669-6821 PAMPA, TEXAS 79066-2439
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SAMPLE DATA

CUSTOMER..... VERMEJO MINERALS CORP

STATION No.... --
OPERATOR..... VERMEJO MINERALS CORP
LEASE..... WELL G
PLANT..... CIMARRON Co., NM
SAMPLE OF..... --
PRESSURE..... SAMPLE 14#
TEMPERATURE... --
ATM. TEMP..... --
SAMPLE DATE... 1-5-90
SAMPLED BY.... VERMEJO
ANALYSIS DATE. 1-15-90

SAMPLE CYL.No. FL-1700

DISTRIBUTION:

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

MR. LARRY WILLIAMSON

REMARKS:

ANALYSIS RESULTS

COMPONENT		MOL %	GPM, *
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NITROGEN	N2	0.10	
CARBON D.	CO2	0.83	
METHANE	C1	98.67	
ETHANE	C2	0.22	0.059
PROPANE	C3	0.09	0.025
I-BUTANE	IC4	0.04	0.013
N-BUTANE	NC4	0.03	0.010
I-PENTANE	IC5	0.02	0.008
N-PENTANE	NC5	0.00	0.000
HEXANES+	C6+	0.00	0.000

GASOLINE CONTENT (GPM), *

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PENTANES & HEAVIER....	0.008
BUTANES & HEAVIER....	0.031
PROPANE & HEAVIER....	0.056
ETHANE & HEAVIER.....	0.115
26 # GASOLINE.....	0.010

HEATING VALUE,** (GROSS BTU/CF)

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WATER VAP. SAT.....	987
DRY GAS BASIS.....	1005

SPECIFIC GRAVITY

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CALC., WATER SAT.....	0.568
CALC., DRY BASIS.....	0.567

*, 14.65 PSIA & 60 F
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