

PANTECHS LABORATORIES

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SAMPLE DATA

ANALYSIS RESULTS

CUSTOMER..... VERMEJO MINERALS CORP

STATION No.... --

OPERATOR..... VERMEJO MINERALS CORP

LEASE..... WELL #E

PLANT..... CIMARRON Co., NM

SAMPLE OF..... --

PRESSURE..... SAMPLE 15#

TEMPERATURE... --

ATM. TEMP..... --

SAMPLE DATE... 1-5-90

SAMPLED BY.... VERMEJO

ANALYSIS DATE. 1-15-90

SAMPLE CYL.No. PL-1753

COMPONENT		MOL %	GPM, *
=====		=====	=====
NITROGEN	N2	0.17	
CARBON D.	CO2	1.08	
METHANE	C1	97.81	
ETHANE	C2	0.75	0.201
PROPANE	C3	0.14	0.039
I-BUTANE	IC4	0.03	0.010
N-BUTANE	NC4	0.02	0.007
I-PENTANE	IC5	0.00	0.000
N-PENTANE	NC5	0.00	0.000
HEXANES+	C6+	0.00	0.000

DISTRIBUTION:

3-VERMEJO MINERALS CORPORATION

ROUTE 1, Box 68

CIMARRON, NM 87714

MR. LARRY WILLIAMSON

GASOLINE CONTENT (GPM), *

PENTANES & HEAVIER....	0.000
BUTANES & HEAVIER.....	0.017
PROPANE & HEAVIER.....	0.056
ETHANE & HEAVIER.....	0.257
26 # GASOLINE.....	0.000

HEATING VALUE,**

(GROSS BTU/CF)

WATER VAP. SAT.....	988
DRY GAS BASIS.....	1005

SPECIFIC GRAVITY

CALC., WATER SAT.....	0.573
CALC., DRY BASIS.....	0.572

REMARKS:

*, 14.65 PSIA & 60 F
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