

PANTECHS LABORATORIES

☐ P. O. BOX 2439 TEL. 806 669-6821 PAMPA, TEXAS 79066-2439
☐ P. O. BOX 3246 TEL. 806 797-4325 LUBBOCK, TEXAS 79452-3246

SAMPLE DATA

CUSTOMER..... VERMEJO MINERALS CORP

STATION No. --
OPERATOR..... VERMEJO MINERALS CORP
LEASE..... WELL "Q"
PLANT..... --
SAMPLE OF..... --
PRESSURE..... 6#
TEMPERATURE... --
ATM. TEMP..... --
SAMPLE DATE... 10-13-90
SAMPLED BY.... VERMEJO
ANALYSIS DATE. 10-23-90

SAMPLE CYL.No. PL-1449

DISTRIBUTION:

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

MR. LARRY WILLIAMSON

ANALYSIS RESULTS

COMPONENT	MOL %	GPM, *
NITROGEN N2	24.76	
CARBON D. CO2	0.37	
METHANE C1	58.65	
ETHANE C2	6.07	1.628
PROPANE C3	4.89	1.366
I-BUTANE IC4	1.24	0.418
N-BUTANE NC4	1.71	0.556
I-PENTANE IC5	0.79	0.303
N-PENTANE NC5	0.77	0.294
HEXANES+ C6+	0.75	0.331

GASOLINE CONTENT (GPM), *

PENTANES & HEAVIER....	0.928
BUTANES & HEAVIER.....	1.902
PROPANE & HEAVIER.....	3.268
ETHANE & HEAVIER.....	4.896
26 # GASOLINE.....	1.371

HEATING VALUE, ** (GROSS BTU/CF)

WATER VAP. SAT.....	1016
DRY GAS BASIS.....	1034

SPECIFIC GRAVITY

CALC., WATER SAT.....	0.835
CALC., DRY BASIS.....	0.839

REMARKS:

*, 14.65 PSIA & 60 F
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