

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..... 5#
 TEMPERATURE... --
 ATM. TEMP..... --
 SAMPLE DATE... 9-24-90
 SAMPLED BY.... VERMEJO
 ANALYSIS DATE. 10-4-90

SAMPLE CYL. NO. PL-1379

DISTRIBUTION:

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

MR. LARRY WILLIAMSON

ANALYSIS RESULTS

COMPONENT	MOL %	GPM, *
NITROGEN N2	40.28	
CARBON D. CO2	0.01	
METHANE C1	43.43	
ETHANE C2	5.98	1.604
PROPANE C3	4.96	1.386
I-BUTANE IC4	1.26	0.424
N-BUTANE NC4	1.71	0.556
I-PENTANE IC5	0.74	0.284
N-PENTANE NC5	0.69	0.264
HEXANES+ C6+	0.71	0.314
OXYGEN O2	0.23	

GASOLINE CONTENT (GPM), *

PENTANES & HEAVIER....	0.862
BUTANES & HEAVIER.....	1.842
PROPANE & HEAVIER.....	3.228
ETHANE & HEAVIER.....	4.832
26 # GASOLINE.....	1.274

HEATING VALUE, ** (GROSS BTU/CF)

WATER VAP. SAT.....	858
DRY GAS BASIS.....	873

SPECIFIC GRAVITY

CALC., WATER SAT.....	0.893
CALC., DRY BASIS.....	0.898

REMARKS:

*, 14.65 PSIA & 60 F
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