

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 #R
 PLANT..... --
 SAMPLE OF..... --
 PRESSURE..... 0#
 TEMPERATURE... --
 ATM. TEMP..... --
 SAMPLE DATE... 5-2-91
 SAMPLED BY.... VERMEJO
 ANALYSIS DATE. 5-10-91

SAMPLE CYL. NO. PI-854

ANALYSIS RESULTS

COMPONENT	MOL %	GPM, *
NITROGEN N2	1.22	
CARBON D. CO2	0.01	
METHANE C1	98.52	
Ethane C2	0.02	0.005
Propane C3	0.00	0.000
Isobutane IC4	0.00	0.000
n-Butane NC4	0.01	0.003
Isopentane IC5	0.01	0.004
n-Pentane NC5	0.02	0.008
Sk. Hex + C6+	0.19	0.084

DISTRIBUTION:

3-VERMEJO MINERALS CORPORATION
 ROUTE 1, Box 61
 CIMARRON, NM 88104

MR. LARRY WILLIAMSON

WATER CONTENT (GPM), *

HEAVIER & HEAVIER.....	0.096
HEAVIER & HEAVIER.....	0.099
HEAVIER & HEAVIER.....	0.099
HEAVIER & HEAVIER.....	0.104
HEAVIER & HEAVIER.....	0.000

HEAT VALUE, **

(BTU/CF)

WATER SAT.....	989
DRY BASIS.....	1007

RELATIVE GRAVITY

WATER SAT.....	0.568
DRY BASIS.....	0.567

REMARKS:

11.65 PSIA & 60 F
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*New Zone