

PANTECHS LABORATORIES

P. O. BOX 681 TEL 806 669-6202 PAMPA, TEXAS 79065

ANALYSIS RESULTS SUMMARY

COMPONENT		MOL %	GPM	LIQ. VOL %
NITROGEN		16.75		
CARBON DIOXIDE		2.41		
METHANE	C1	80.84		
ETHANE	C2	0.00		
PROPANE	C3	0.00		
I-BUTANE	I C4	0.00		
N-BUTANE	N C4	0.00		
I-PENTANE	I C5	0.00		
N-PENTANE	N C5	0.00		
HEXANES +	C6	0.00		
Oxygen		0.01		

9:30 AM SAMPLE DATA
DATE SAMPLED 10-23-75 CYL. NO PL-1053
DATE OF ANALYSIS 10-24-75
COMPANY BROOKS EXPLORATION, INC.
PLANT
LEASE BERLIER NO. 1-A
SAMPLE OF WELL HEAD GAS
PRESSURE Well Head 6 #
TEMPERATURE ATMOS. 65 F
GAS (X) LIQUID () OIL ()
SAMPLED BY: Pantechs - JAH
ANALYSIS BY: JAH

DISTRIBUTION OF RESULTS:
3 - BROOKS EXPLORATION, INC.
1005 Western Federal Savings Bldg.
Denver, Colo. 80202

GASOLINE CONTENT

PENTANES AND HEAVIER

BUTANES AND HEAVIER

PROPANE AND HEAVIER

GASOLINE

HEATING VALUE

CALORIMETER

CALCULATED

801

GROSS BTU/CU. FT.

WATER SATURATED
14.696 PSIA & 60 F

WATER SATURATED

XXXXXXX 60 F : 14.65#

816 DRY GAS BASIS: & 14.65 psia & 60 F

SPECIFIC GRAVITY

MEASURED Analytical Balance

0.646

CALCULATED

0.647

VAPOR PRESSURE

REMARKS: