

3R - 64

REPORTS

DATE:

1/17/1985

Ed Hartman

P. O. BOX 36990

ALBUQUERQUE, NEW MEXICO 87176

TELE: (505) 884-4863

(505) 884-0814

REALTOR

CERTIFIED PUBLIC ACCOUNTANT

MANANA GAS, INC.

PRESIDENT

January 17, 1985

Mr. Ernie Bush
N.M. Oil Conservation Division
1000 Rio Bravo Rd
Aztec, N.M. 87410

Dear Ernie:

Enclosed are copies of the chromatographic gas analysis reports
on the three Farmington wells we operate.

Hope they can help you.

Very truly yours

Ed Hartman

Ed Hartman

EMH/bh

Encl.

RECEIVED
JAN 18 1985
OIL CON. DIV.
DIST. 3

06/10/83

EL PASO NATURAL GAS COMPANY
MEASUREMENT DEPARTMENT
POST OFFICE BOX 1492
EL PASO, TEXAS 79999

CHROMATOGRAPHIC GAS ANALYSIS REPORTS

MANANA GAS, INC.
P.O. BOX 145
FARMINGTON, NM 87401

ANAL DATE 06 07 83

METER STATION NAME
CLARENCE #1METER STA 90460
OPER 5837

TYPE CODE	SAMPLE DATE	EFF. DATE	USE MOS.	SCALE	H2S GRAINS	LOCATION
00	06 06 83	06 09 83	06			4 F 03

	NORMAL MOL%	GPM
C O 2	.13	.000
H 2 S	.00	.000
N2	.57	.000
METHANE	88.72	.000
ETHANE	5.50	1.470
PROPANE	2.87	.790
ISO-BUTANE	.59	.193
NORM-BUTANE	.78	.246
ISO-PENTANE	.27	.099
NORM-PENTANE	.19	.069
HEXANE PLUS	.38	.166

TOTALS	100.00	3.033
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SPECIFIC GRAVITY .652

MIXTURE HEATING VALUE
(BTU/CF AT 14.73 PSIA, 60 DEGREES, DRY) 1,155

RATIO OF SPECIFIC HEATS 1.292

NO TEST SECURED FOR H2S C T

RECEIVED
JAN 18 1985
OIL COMPANY

08/11/84

EL PASO NATURAL GAS COMPANY
MEASUREMENT DEPARTMENT
POST OFFICE BOX 1492
EL PASO, TEXAS 79999

CHROMATOGRAPHIC GAS ANALYSIS REPORTS

MANANA GAS, INC.
P. O. BOX 36990
STATION "D"
ALBUQUERQUE, NM 87176

ANAL DATE 08 06 84

METER STATION NAME
SULLIVAN #1

METER STA 74334

OPER 5837

TYPE CODE	SAMPLE DATE	EFF. DATE	USE MOS.	SCALE	H2S GRAINS	LOCATION
00 ***	08 03 84	08 08 84	06			4 F 03

	NORMAL MOL%	GPM
C O 2	. 51	. 000
H 2 S	. 00	. 000
N2	. 27	. 000
METHANE	87.25	. 000
ETHANE	7. 04	1. 882
PROPANE	2. 97	. 817
ISO-BUTANE	. 51	. 167
NORM-BUTANE	. 70	. 221
ISO-PENTANE	. 24	. 088
NORM-PENTANE	. 16	. 058
HEXANE PLUS	. 35	. 153
TOTALS	100. 00	3. 386

SPECIFIC GRAVITY . 659

WAXTURE HEATING VALUE

TU/CF AT 14. 73 PSIA, 60 DEGREES, DRY) 1. 160

RATIO OF SPECIFIC HEATS 1. 293

NO TEST SECURED FOR H2S CONTENT

*** TYPE CODE EXPLANATION: SINGLE METER ANALYSIS

RECEIVED AUG 15 1984