

1018

August 30, 2000

New Mexico Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87501

ATTN: Mark Ashley, Engineering

Re: Storey CLS #7  
API# 30-045-07198  
890' FNL & 1750' FEL  
B, Sec. 27, T28N, R9W  
San Juan County, NM

Mark:

Conoco has approval to downhole commingle this well with DHC Order ~~#2473~~ <sup>2474</sup>. Conoco now requests to surface commingle this well in the Aztec Pictured Cliffs (71280) and Blanco Mesaverde (72319).

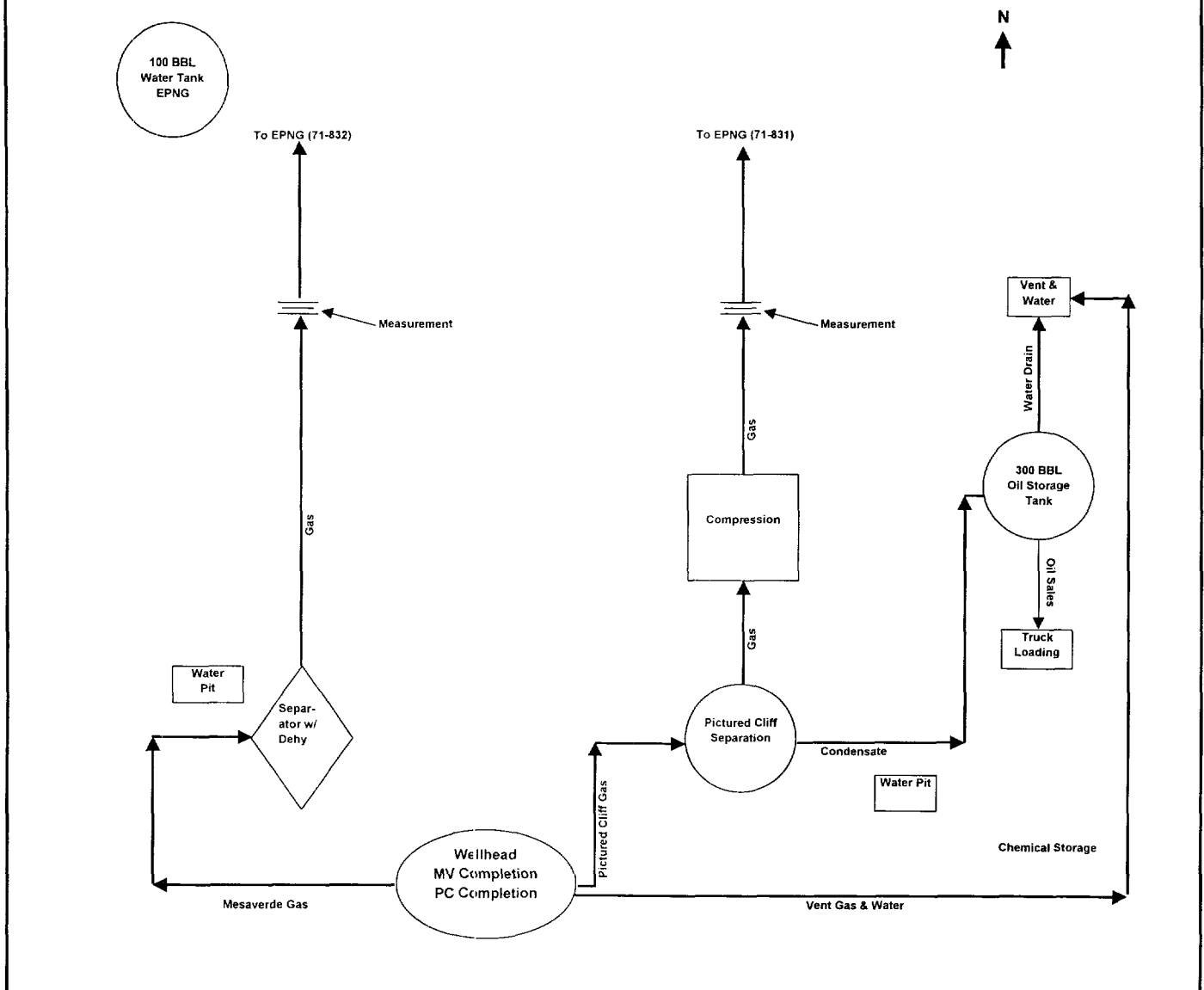
Attached is a facility diagram, plat showing the location of each well on the lease and their producing pools, API gravities, allocation method. There are no working interest owners the well is 100% Conoco and the royalty interest owners are the same.

If you have any questions or need additional information, please do not hesitate to give me a call @ (281) 293-1005. Thank you for your time concerning this matter.

Sincerely,

Deborah Marberry  
Regulatory Analyst  
Conoco Inc.

CURRENT



Lease Name: Storey C LS #7  
 Federal/Indian Lease No: SF 077111  
 CA No: N/A  
 Unit: B  
 Legal Description: Section 17, T28N, R9W  
 County: San Juan

Load line valves:  
 Sealed during Production

Drain line valves:  
 Sealed during Production

Production line valves:  
 Sealed during sales

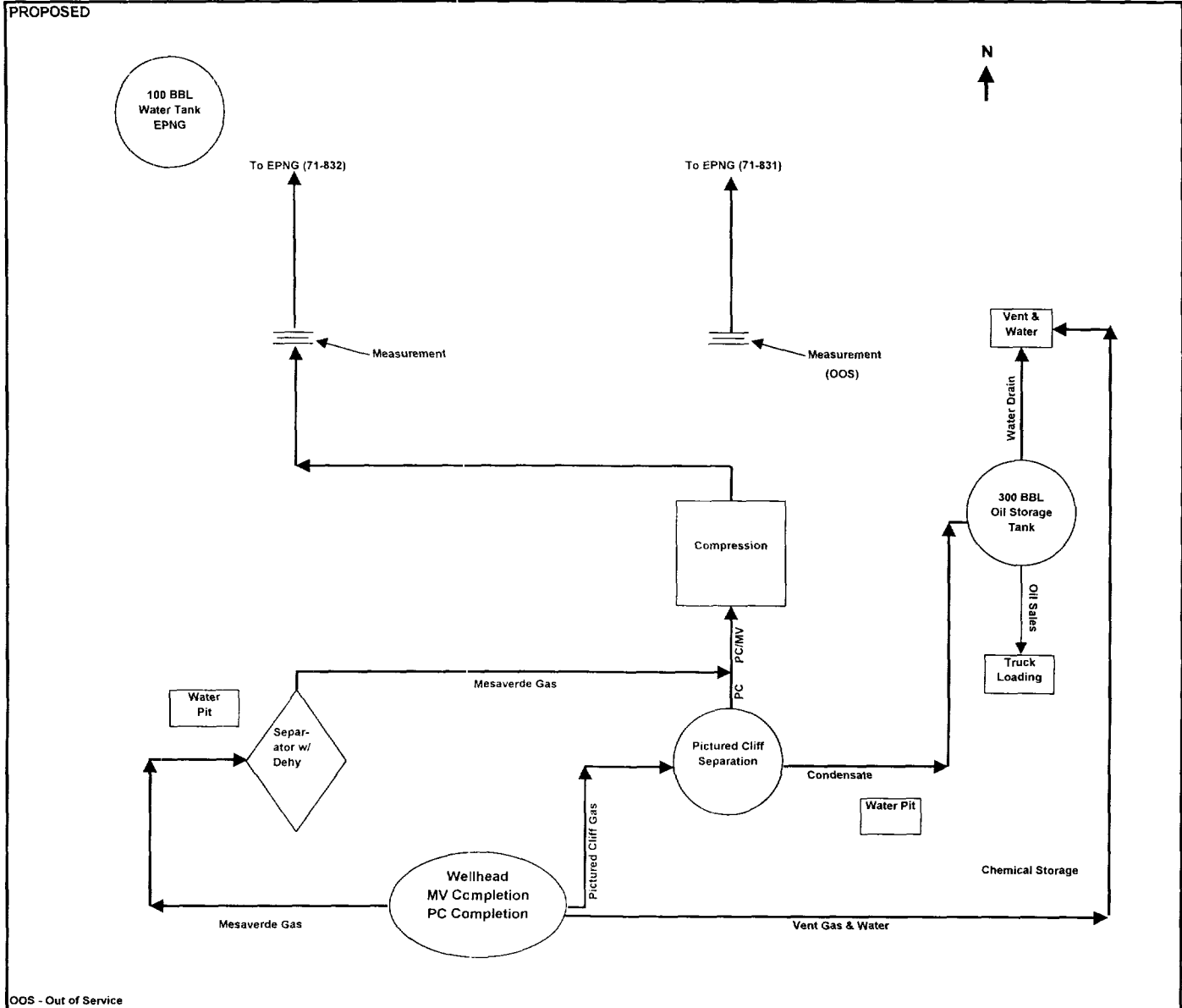
This lease is subject to the site security plan for San Juan  
 Basin Operations. The plan is located at:  
 Conoco Inc.  
 3315 Bloomfield Hwy  
 Farmington, NM

Lease Name: STOREY C LS #7

Operator: Andy Ortiz

Date: 08/25/99

PROPOSED



OOS - Out of Service

Lease Name: Storey C LS #7  
 Federal/Indian Lease No: SF 077111  
 CA No: N/A  
 Unit: 8  
 Legal Description: Section 17, T28N, R9W  
 County: San Juan

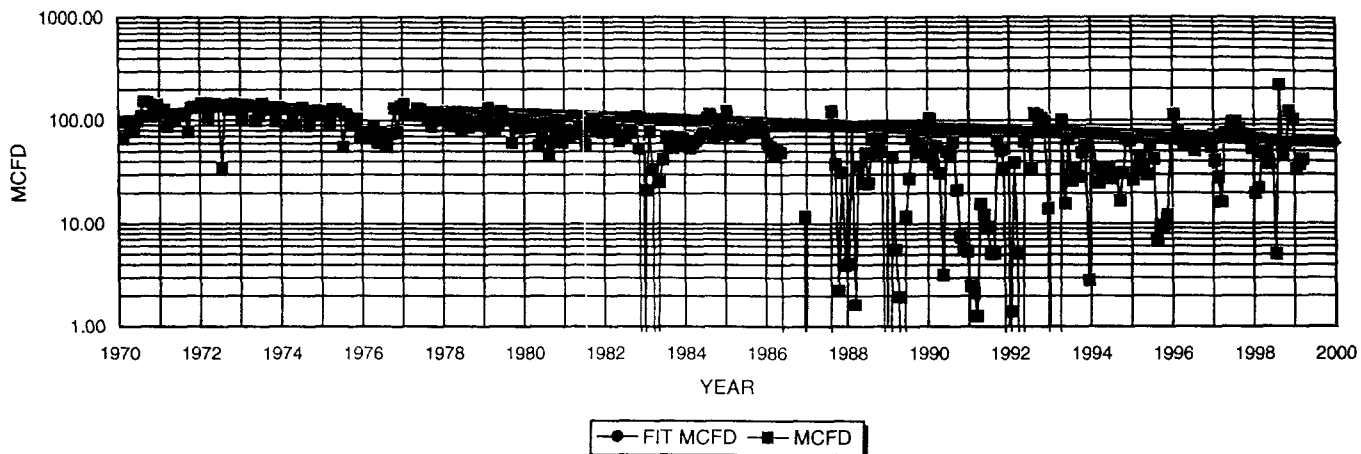
Load line valves:  
 Sealed during Production

Drain line valves:  
 Sealed during Production

Production line valves:  
 Sealed during sales

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**STOREY CLS #7 MESAVERDE PRODUCTION  
SECTION 27B-28N-09W**



**MESAVERDE HISTORICAL DATA:**

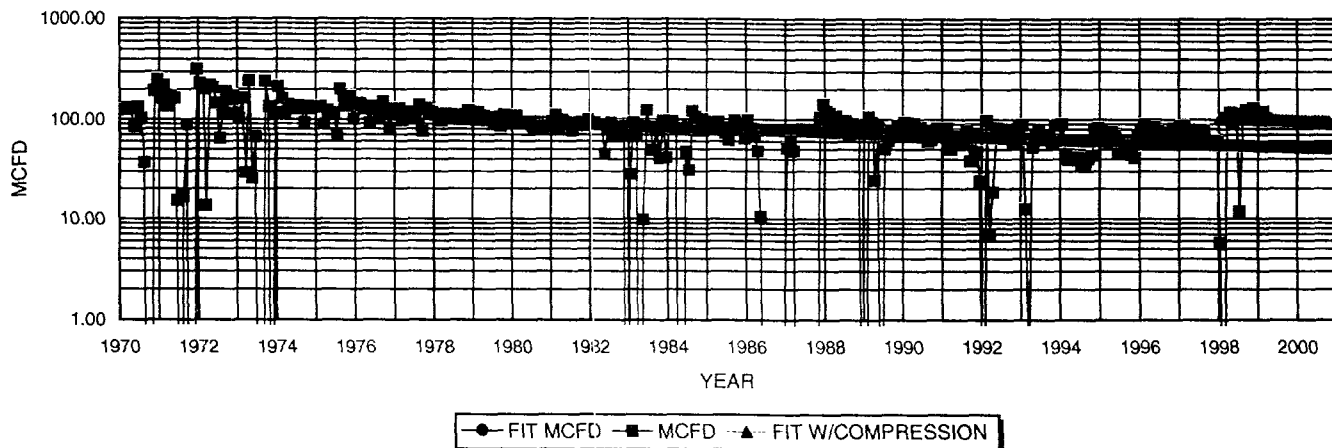
1ST PROD: 09/57

OIL CUM: 11.21 MBO  
GAS CUM: 1564.9 MMCF  
OIL YIELD: 0.0072 BBL/MCF

**MESAVERDE PROJECTED DATA:**

09/01/99 Qi: 63 MCFD  
DECLINE RATE: 3.0% (EXPONENTIAL)

**STOREY CLS #7 PICTURED CLIFFS PRODUCTION  
SECTION 27B-28N-09W**



**PICTURED CLIFFS HISTORICAL DATA:**

1ST PROD: 09/579

OIL CUM: 0.0 MBO  
GAS CUM: 1690.3 MMCF  
OIL YIELD: 0.0000 BBL/MCF

**PICTURED CLIFFS PROJECTED DATA:**

09/01/99 Qi: 101 MCFD  
DECLINE RATE: 3.0% (EXPONENTIAL)

**FIXED COMMINGLE ALLOCATION FACTORS:**

API # 30-045-07198

	GAS	OIL
MESAVERDE	38%	100%
PICTURED CLIFFS	62%	0%

GAS ALLOCATION BASED ON PROJECTED 1999 RATES  
OIL ALLOCATION BASED ON WEIGHTED CUM OIL YIELDS

NOTE: ALL PRODUCTION DATA FROM DWIGHTS ENERGYDATA

NEW MEXICO  
OIL CONSERVATION COMMISSION

WELL LOCATION AND/OR GAS PRORATION PLAT

DATE **APRIL 3, 1957**

OPERATOR **EL PASO NATURAL GAS COMPANY** STOREY **SF 077111**

WELL NO. **7-C (PM)** SECTION **27** T. AND R. **28 N** RANGE **9 W** NMPM

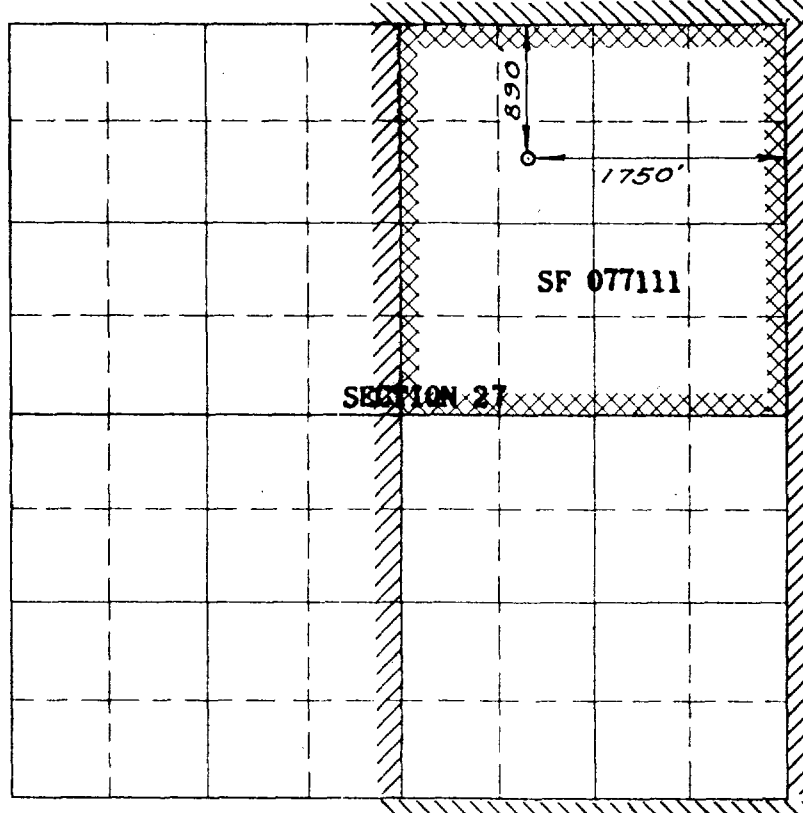
LOCATED **890** FEET FROM **NORTH** LINE **1750** FEET FROM **EAST** LINE

**SAN JUAN** COUNTY, NEW MEXICO ELEVATION **6824.12**

NAME OF PRODUCING FORMATION **P.C. & M.V.** **AZTEC P.C.** **160 AC. PC**  
**BLANCO MV** DEDICATED ACREAGE **320 AC MV**

(1919 PLAT)

Note: All distances must be from outer boundaries of section.



Scale 1 inch equals 1 mile

RECEIVED

APR 5 1957

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

NOTE

This section of  
form is to be used  
for gas wells only

This is to certify that the above plat was prepared from  
field notes of actual surveys made by me or under my  
supervision and that the same are true and correct to the  
best of my knowledge and belief.

Date Surveyed **MARCH 4, 1957**

*E. O. Walker*  
Registered Professional Engineer and/or Land Surveyor

1. Is this well a Dual Comp.

Yes ☒ No ☐

2. If the answer to Question 1

is yes, are there any other dually  
completed wells within the  
dedicated acreage.

Yes ☐ No ☒

Name **Original Signed EWELL N. WALSH**

Position **Petroleum Engineer**

Representing **El Paso Natural Gas**

Address **Box 997 - Farmington, N.M.**

(Seal)

Farmington, New Mexico

STOREY C L S 6 (251-045-28N09W22A00PC) Data: Jun. 1957-Mar. 1999

Operator: AMOCO PRODUCTION CO  
Field: AZTEC (PICTURED CLIFFS)  
Zone: PICTURED CLIFFS  
Type: Other  
Group: East Non 28-7

Cal Day Gas FC 1 (Rate-Time)

qt: 147,983 mcf/d, Jan. 1970  
qt: 31,7925 mcf/d, Dec. 2039

d(Exp): 2.173 CTD: 936,203 MMSCF

RR: 765,406 MMSCF Tot: 1701,61 MMSCF

Production Cums

Oil: 0 MSTB  
Gas: 936,203 MMSCF  
Water: 0 MSTB  
Cond: 0,461 MSTB

Cal Day Gas1 - mcf/d

Cum: 936,203 MMSCF

Cal Day Gas FC 1 - mcf/d

qt: 147,983 mcf/d, Jan. 1970  
qt: 31,7925 mcf/d, Dec. 2039

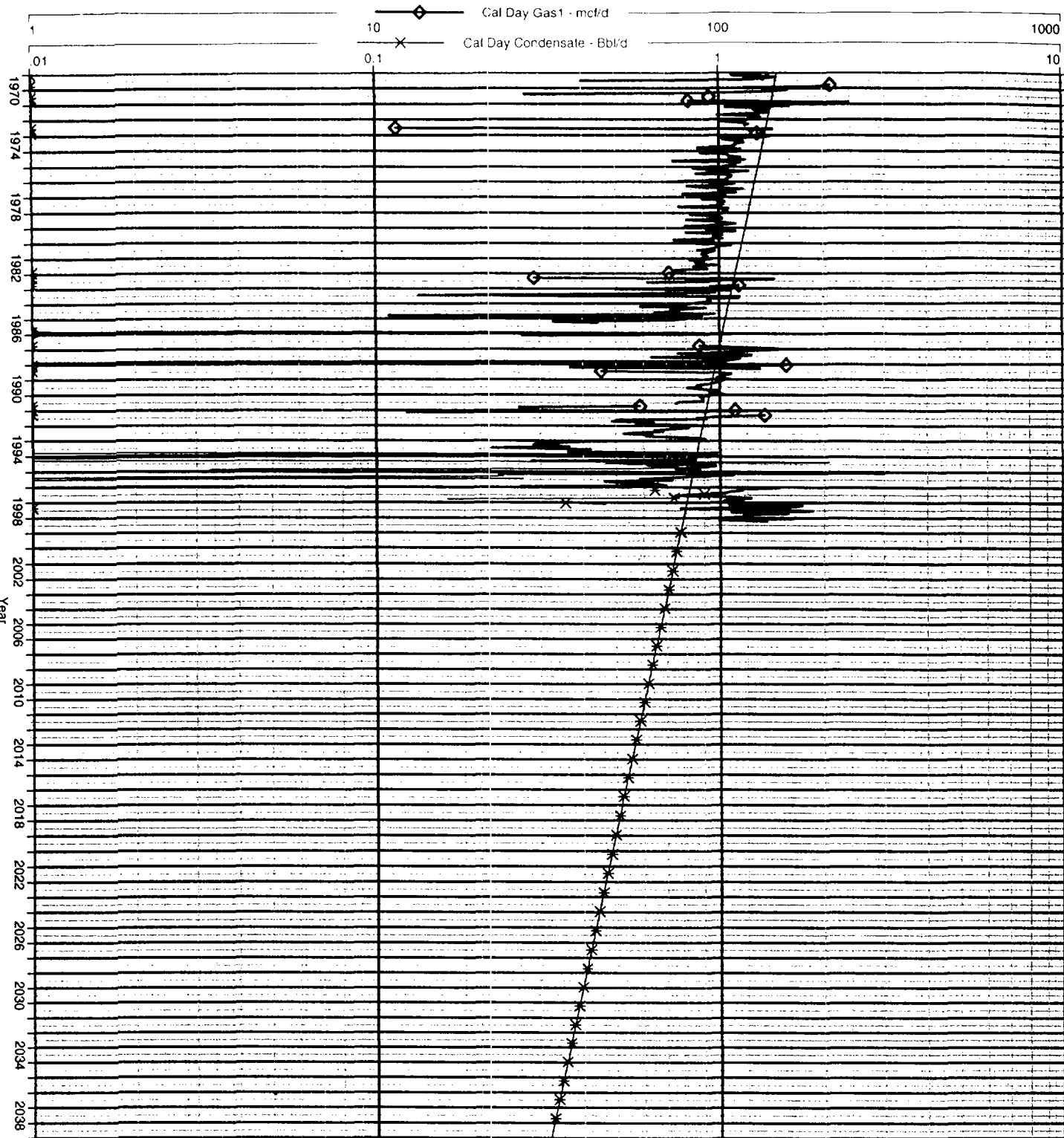
d(Exponential): 2.173

RR: 765,406 MMSCF

EUR: 1701,61 MMSCF

Cal Day Condensate - Bbl/d

Cum: 0,461 MSTB



P10 70 586,005

<4,165>

581,840 mcf

STOREY C L S 6 (251-045-28N09W22A00MV) Data: Jun.1957-May.1998

Operator: AMOCO PRODUCTION CO  
Field: BLANCO (MESAVERRDE) MV  
Zone: MESAVERRDE  
Type: Gas  
Group: East Non 28-7

Cal Day Gas FC 1 (Rate-Time)

qt: 129.86 mcf/d, Jan. 1970

dt: 25 mcf/d, Dec. 2019

dl(Exp): 3.24157 CTD: 786.728 MMSCF

RR: 287.208 MMSCF Tot: 1073.94 MMSCF

Production Cums

Oil: 0 MSTB

Gas: 786.728 MMSCF

Water: 0.133 MSTB

Cond: 12.163 MSTB

Cal Day Gas1 - mcf/d

Cum: 786.728 MMSCF

Cal Day Gas FC 1 - mcf/d

qt: 129.86 mcf/d, Jan. 1970

dt: 25 mcf/d, Dec. 2019

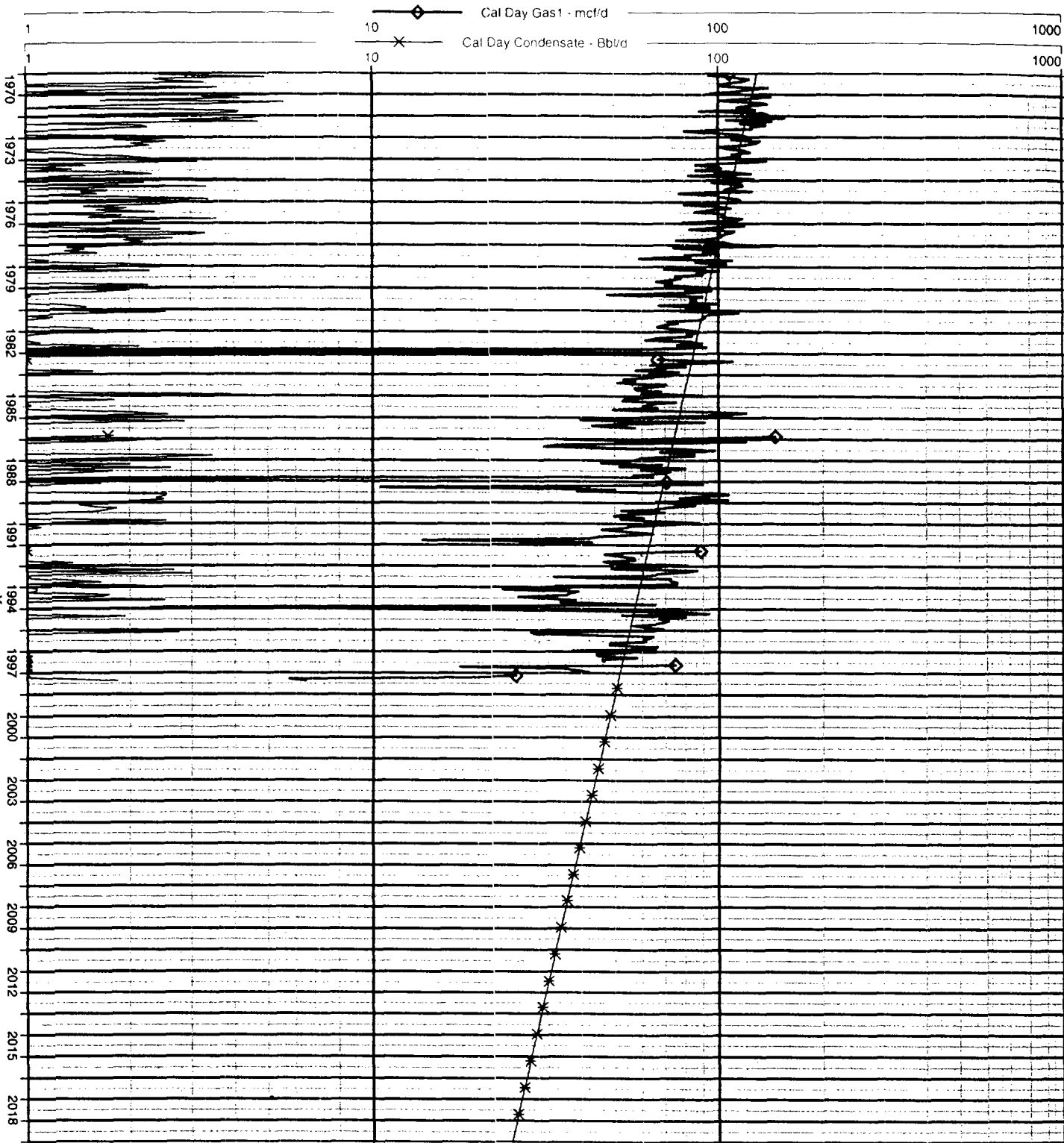
dl(Exponential): 3.24157

RR: 287.208 MMSCF

EUR: 1073.94 MMSCF

Cal Day Condensate - Bbl/d

Cum: 12.163 MSTB



Pre 70

676,701

<3,349>

673,352 MCF

16338

<33>

16,245 BO