

NEW MEXICO OIL CONSERVATION DIVISION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Revised June 9, 2003

30-DIS-22329

Well  
Operator Yates Petroleum Corporation Lease Siegenthaler "IS" Co. No. 1  
Location Of Well: Unit I Section 21 Township T17S Range R26E County Eddy

	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow Art. Lift)	Prod. Medium (Tbg. Or Cag.)	Choke Size
Upper Completion	Kennedy Farms Atoka	None	None	CSG	
Lower Completion	Kennedy Farms Morrow	Gas	Compressor	TBG	

**FLOW TEST NO. 1**

Both zones shut-in at (hour, date): 10/11/2006 3:20pm

Well opened at (hour, date): 10/12/2006 3:30pm

Indicate by (X) the zone producing..... XXX

Pressure at beginning of test..... 399# 166#

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 399# 166#

Minimum pressure during test..... 383# 10#

Pressure at conclusion of test..... 395# 135#

Pressure change during test (Maximum minus Minimum)..... 16# 156#

Was pressure change an increase or a decrease?..... Decrease Decrease

Well closed at (hour, date): 10/13/2006

Oil Production 0 bbls; Grav. 8.0 MCF; GOR 8.0

Gas Production 8.0 MCF; GOR 8.0

Remarks: Atoka zone is not hooked up, zone is not produced. Total time on production was so short due to not enough gas to keep compressor going 24 hours.

**FLOW TEST NO. 2**

Both zones shut-in at (hour, date): \_\_\_\_\_

Well opened at (hour, date): \_\_\_\_\_

Indicate by (X) the zone producing..... \_\_\_\_\_

Pressure at beginning of test..... \_\_\_\_\_

Stabilized? (Yes or No)..... \_\_\_\_\_

Maximum pressure during test..... \_\_\_\_\_

Minimum pressure during test..... \_\_\_\_\_

Pressure at conclusion of test..... \_\_\_\_\_

Pressure change during test (Maximum minus Minimum)..... \_\_\_\_\_

Was pressure change an increase or a decrease?..... \_\_\_\_\_

Well closed at (hour, date): \_\_\_\_\_

Oil Production \_\_\_\_\_ Gas Production \_\_\_\_\_

During Test: \_\_\_\_\_ bbls; Grav. \_\_\_\_\_; During Test \_\_\_\_\_ MCF; GOR \_\_\_\_\_

Remarks: \_\_\_\_\_

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved OCT 30 2006 20  
New Mexico Oil Conservation Division

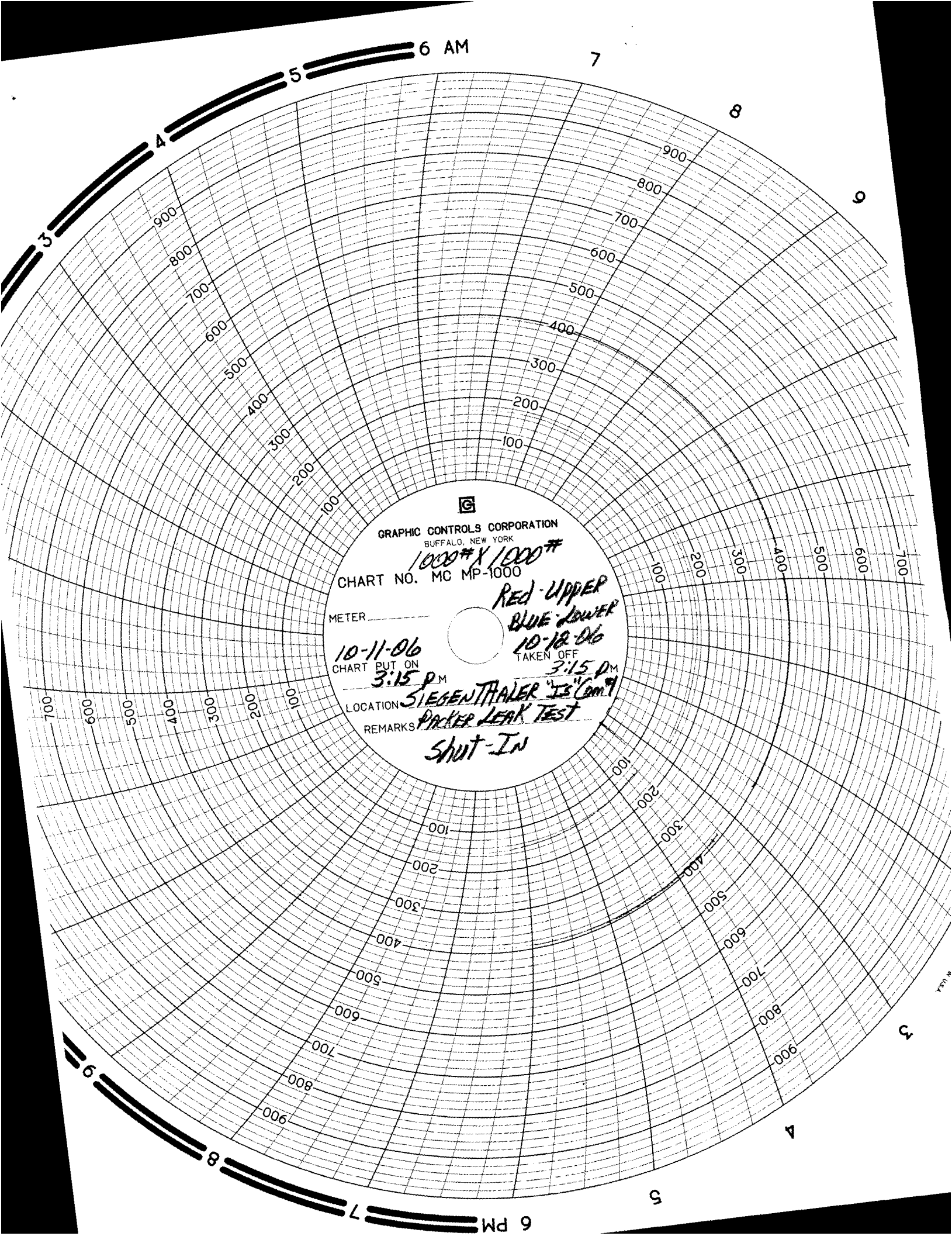
By Gerry Guye  
Title Deputy Field Inspector  
District II - Artesia

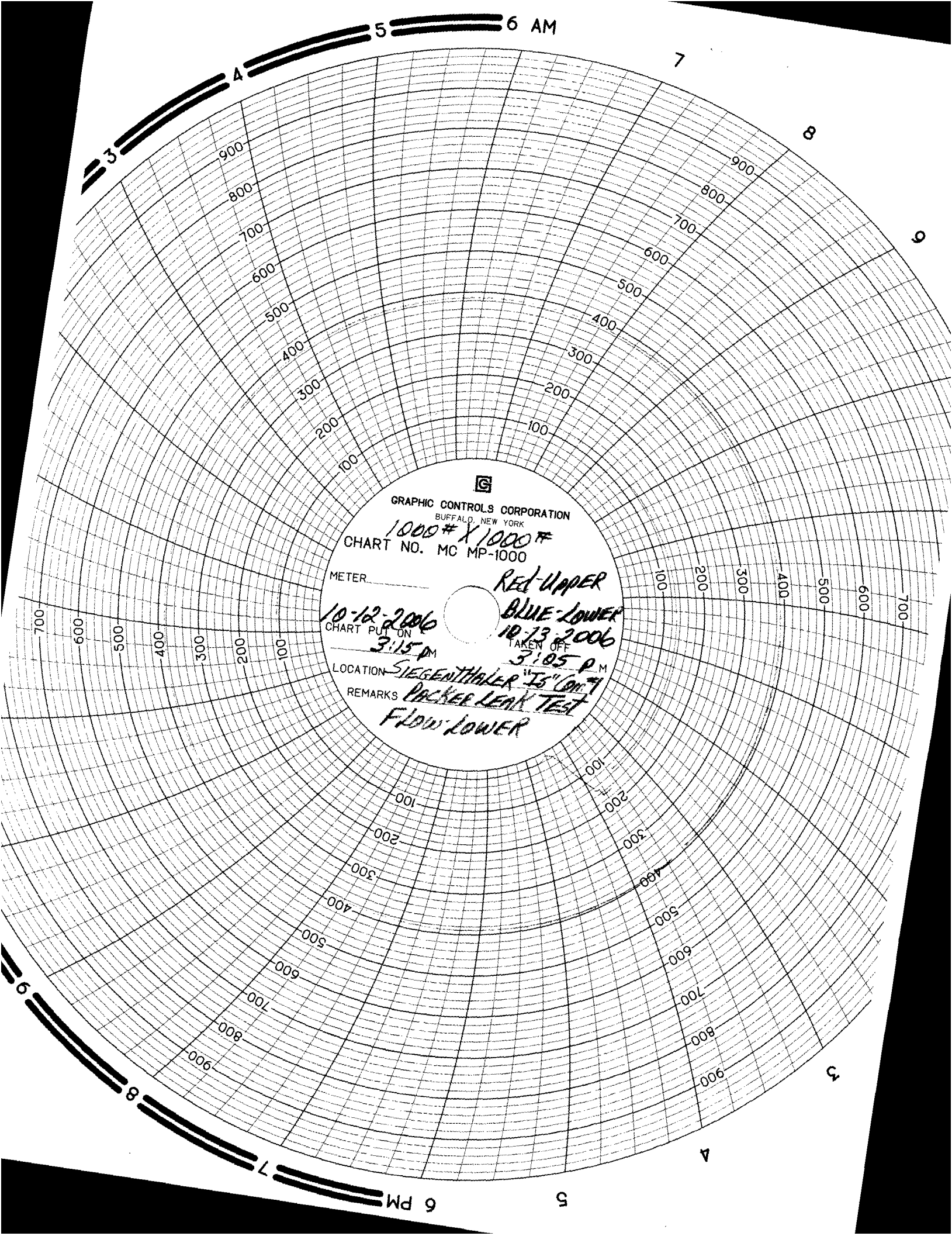
Operator Wildcat Measurement Service, Inc.

By Don Norman  
Title Don Norman/Technician

E-mail Address dnorman@wildcatms.com

Date 10/20/2006





GRAPHIC CONTROLS CORPORATION  
BUFFALO, NEW YORK

1000# X 1000#  
CHART NO. MC MP-1000

METER \_\_\_\_\_

10-12-2006  
CHART PUT ON  
3:15 PM

RED-UPPER  
BLUE-LOWER  
10-13-2006  
TAKEN OFF  
3:05 PM

LOCATION SIEGENTHALER 15" ON 7

REMARKS PACKER LEAK TEST  
FLOW LOWER