

NEW MEXICO OIL CONSERVATION DIVISION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Revised June 9, 2003

30-015-31295

Operator Devon Energy Production Company Lease Parkway West Unit Well No. #12  
Location Of Well: Unit E Section 21 Township T19S Range R29E 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	Atoka	Gas	Flow	CSG	
Lower Completion	Morrow	Gas	Flow	TBG	

**FLOW TEST NO. 1**

Both zones shut-in at (hour, date): 10/16/2006 1:25pm

	Upper Completion	Lower Completion
Well opened at (hour, date):	<u>10/17/2006 1:55pm</u>	
Indicate by (X) the zone producing.....	<u>XXX</u>	
Pressure at beginning of test.....	<u>410#</u>	<u>435#</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>410#</u>	<u>438#</u>
Minimum pressure during test.....	<u>24#</u>	<u>430#</u>
Pressure at conclusion of test.....	<u>130#</u>	<u>438#</u>
Pressure change during test (Maximum minus Minimum).....	<u>386#</u>	<u>8#</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date):	<u>10/18/2006 1:20pm</u>	
Oil Production		Total Time On Production <u>23 hours 25 minutes</u>
During Test: <u>0</u> bbls; Grav. _____		Gas Production <u>425.7</u> MCF; GOR _____
Remarks: _____		

**FLOW TEST NO. 2**

Both zones shut-in at (hour, date): 10/18/2006 1:20pm

	Upper Completion	Lower Completion
Well opened at (hour, date):	<u>10/19/2006 1:35pm</u>	
Indicate by (X) the zone producing.....		<u>XXX</u>
Pressure at beginning of test.....	<u>558#</u>	<u>436#</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>595#</u>	<u>436#</u>
Minimum pressure during test.....	<u>558#</u>	<u>80#</u>
Pressure at conclusion of test.....	<u>595#</u>	<u>80#</u>
Pressure change during test (Maximum minus Minimum).....	<u>37#</u>	<u>356#</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>
Well closed at (hour, date):	<u>10/20/2006 2:40pm</u>	
Oil Production		Total Time On Production <u>25 hours 5 minutes</u>
During Test: <u>0</u> bbls; Grav. _____		Gas Production <u>145.7</u> 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 [Signature]

Title Gerry Guye  
**Deputy Field Inspector**  
**District II - Artesia**

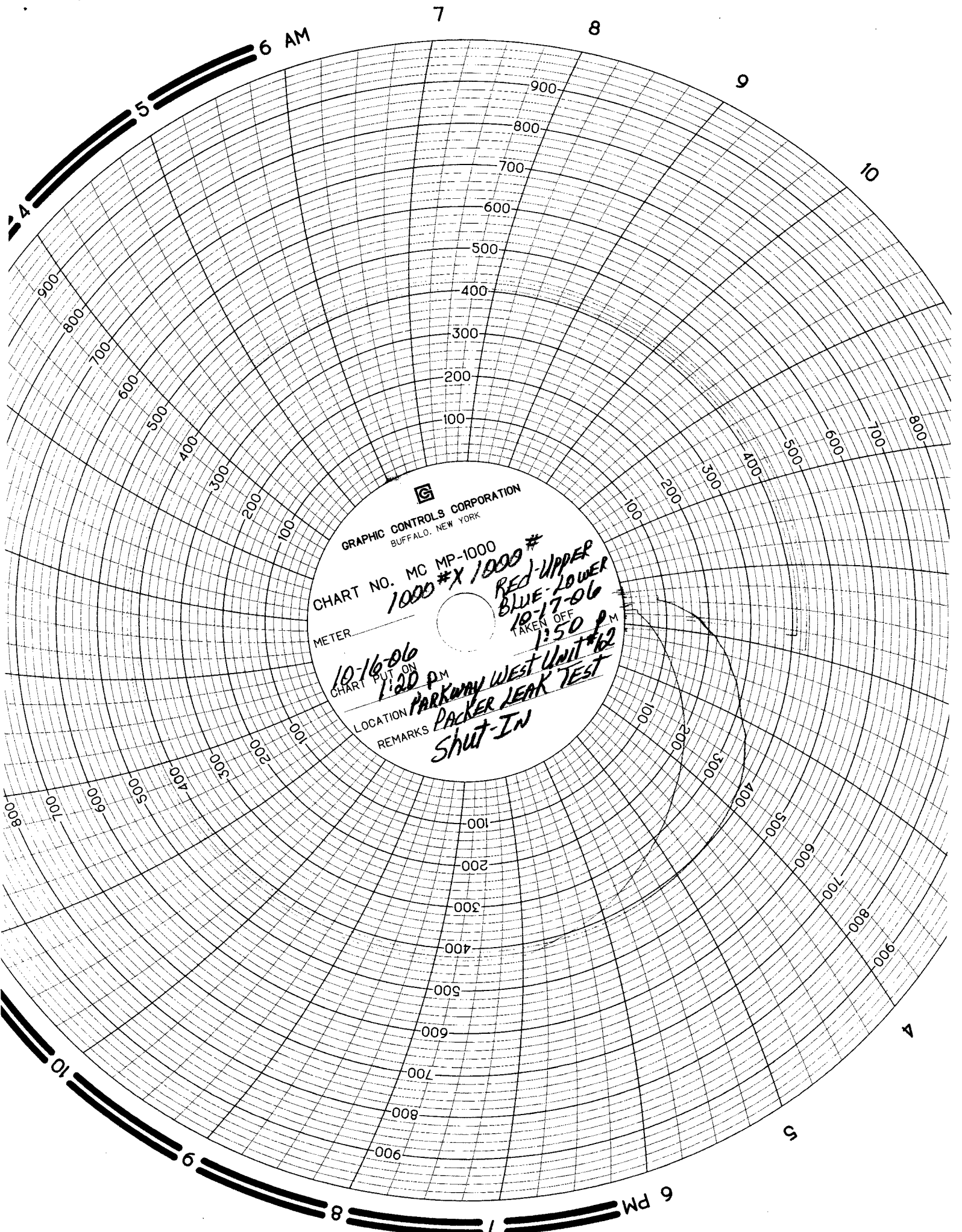
Operator Wildcat Measurement Service, Inc

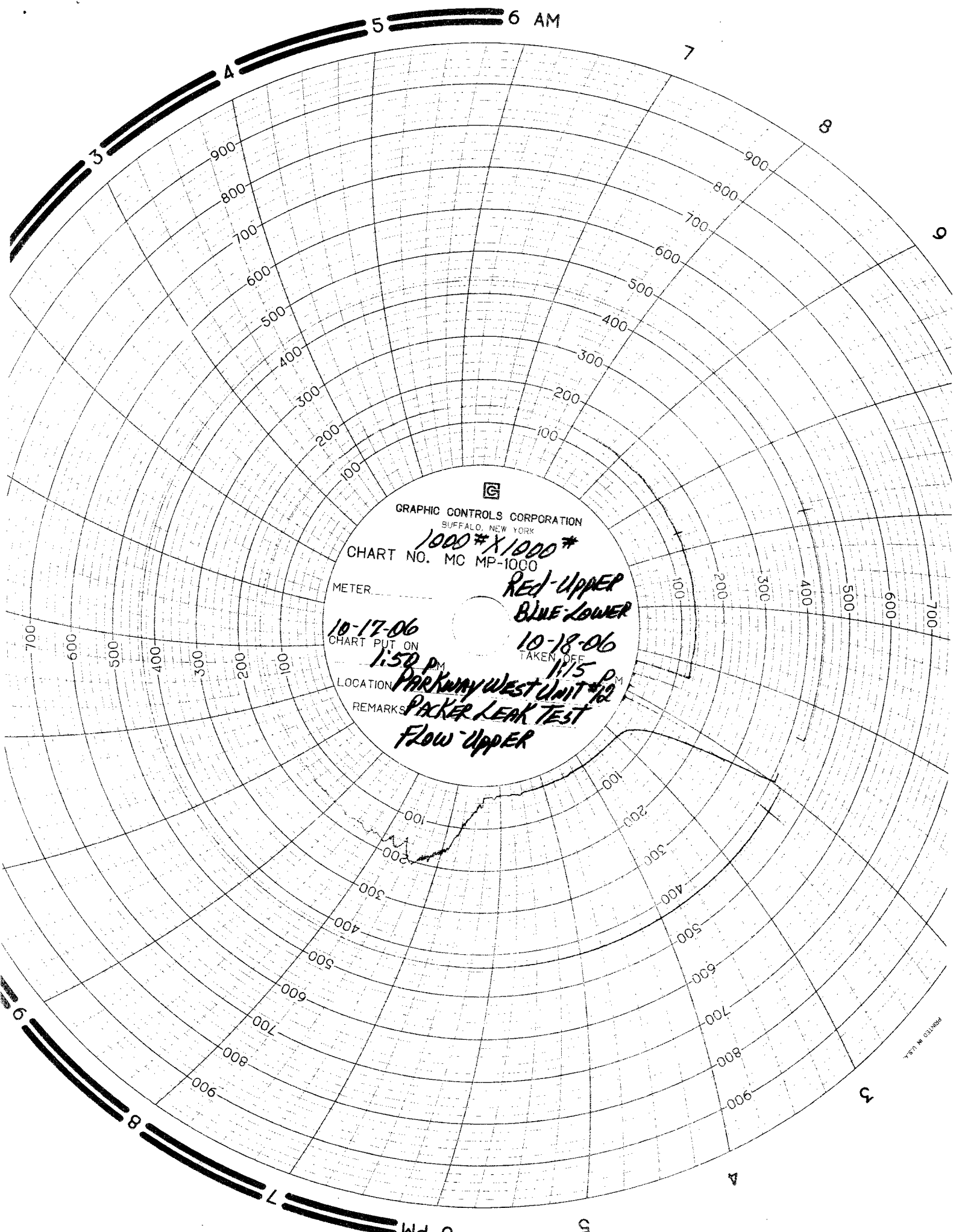
By [Signature]

Title Don Norman/Technician

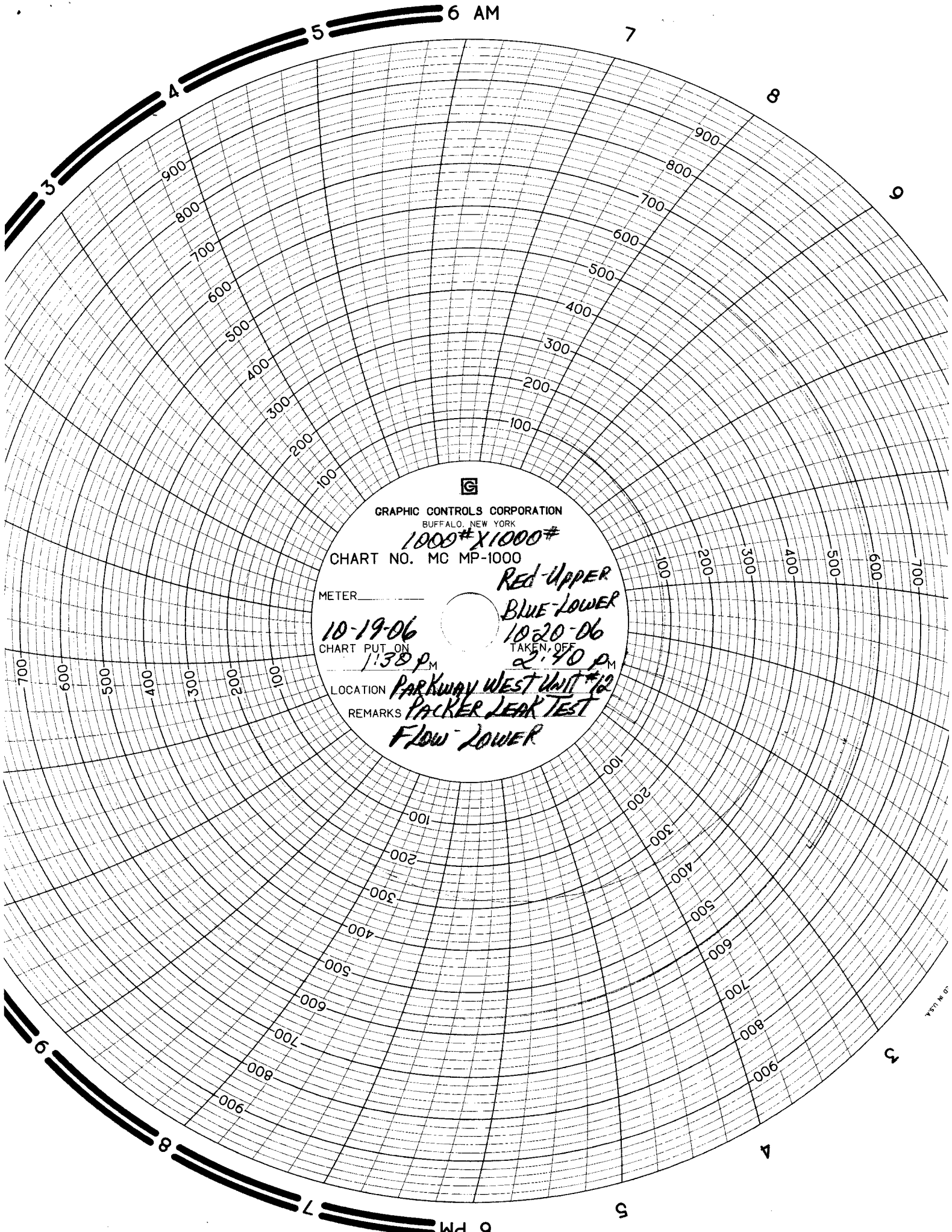
E-mail Address dnorman@wildcatms.com

Date 10/25/2006





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GRAPHIC CONTROLS CORPORATION  
BUFFALO, NEW YORK

1000# X 1000#

CHART NO. MC MP-1000

METER

10-19-06

CHART PUT ON  
1:30 P.M.

LOCATION

PARKWAY WEST UNIT #12

REMARKS

PACKER LEAK TEST

FLOW LOWER

RED-UPPER

BLUE-LOWER

10-20-06

TAKEN OFF  
2:40 P.M.

10 W. USA