

NEW MEXICO OIL CONSERVATION DIVISION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Revised June 9, 2003

Well
Operator Yates Petroleum Corporation Lease Marathon "AGI" State No. 1
Location Of Well: Unit A Section 33 Township T17S Range R24E 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	Wolfcamp	Gas	Flow	CSG	
Lower Completion	Atoka Morrow	None	None	TBG	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10/05/2005 12:17pm

Well opened at (hour, date): 10/06/2005 12:45pm

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>XXX</u>	
Pressure at beginning of test.....	<u>400#</u>	<u>304#</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>400#</u>	<u>304#</u>
Minimum pressure during test.....	<u>305#</u>	<u>273#</u>
Pressure at conclusion of test.....	<u>305#</u>	<u>273#</u>
Pressure change during test (Maximum minus Minimum).....	<u>95#</u>	<u>31#</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Decrease</u>
Well closed at (hour, date): <u>10/07/2005 12:45pm</u>	Total Time On Production <u>24 hours</u>	
Oil Production During Test: <u>0</u> bbls; Grav. _____	Gas Production During Test <u>29.1</u> MCF; GOR _____	
Remarks: <u>Atoka Morrow is not hooked up, zone is not produced</u>		

FLOW TEST NO. 2

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

Well opened at (hour, date): _____

	Upper Completion	Lower Completion
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): _____	Total Time On Production _____	
Oil Production During Test: _____ bbls; Grav. _____	Gas Production During Test _____ MCF; GOR _____	
Remarks: _____		

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

Approved 10-31 2005
New Mexico Oil Conservation Division

By [Signature]
Title DAI

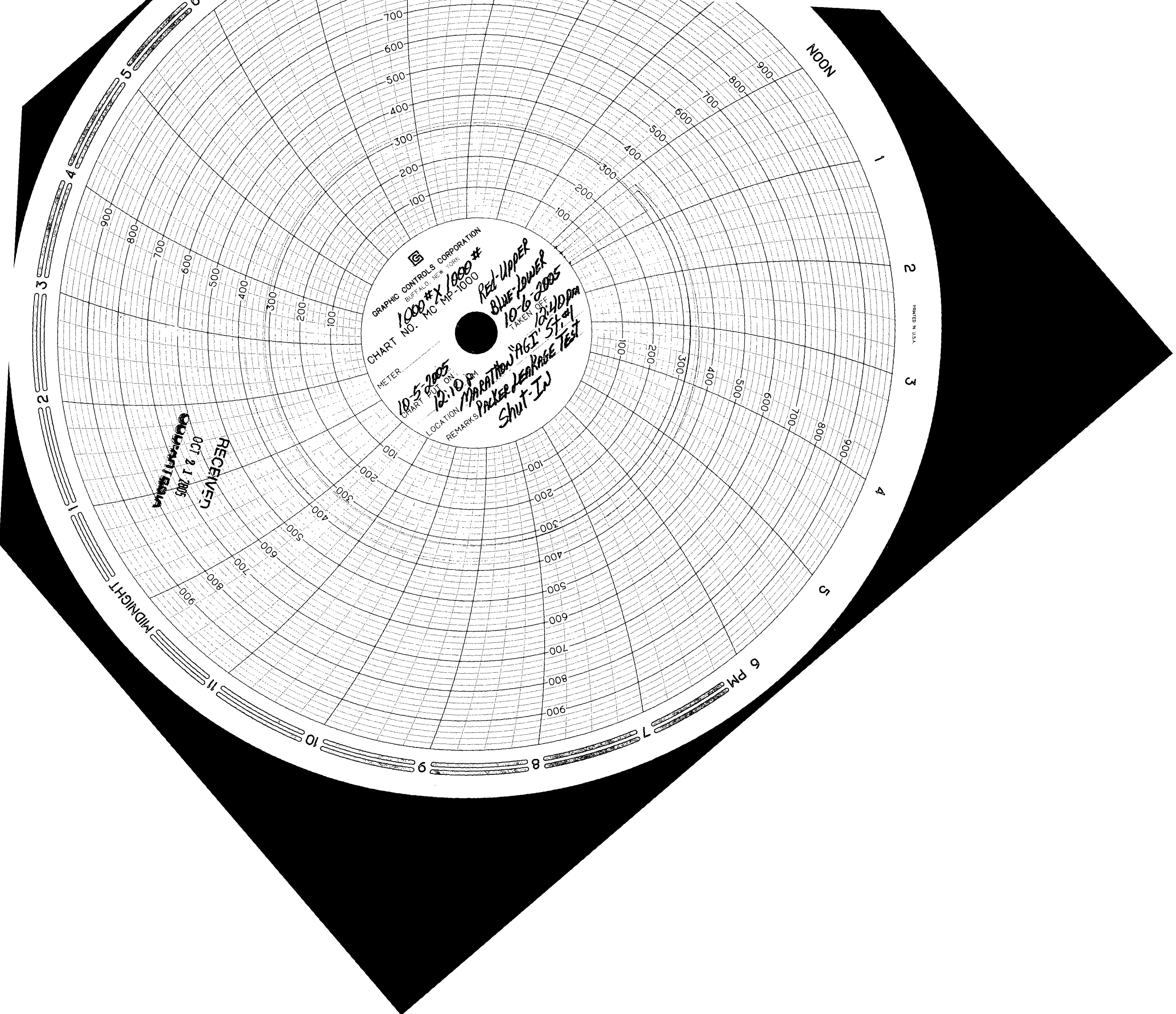
Operator Wildcat Measurement Service

By [Signature]

Title Don Norman/Technician

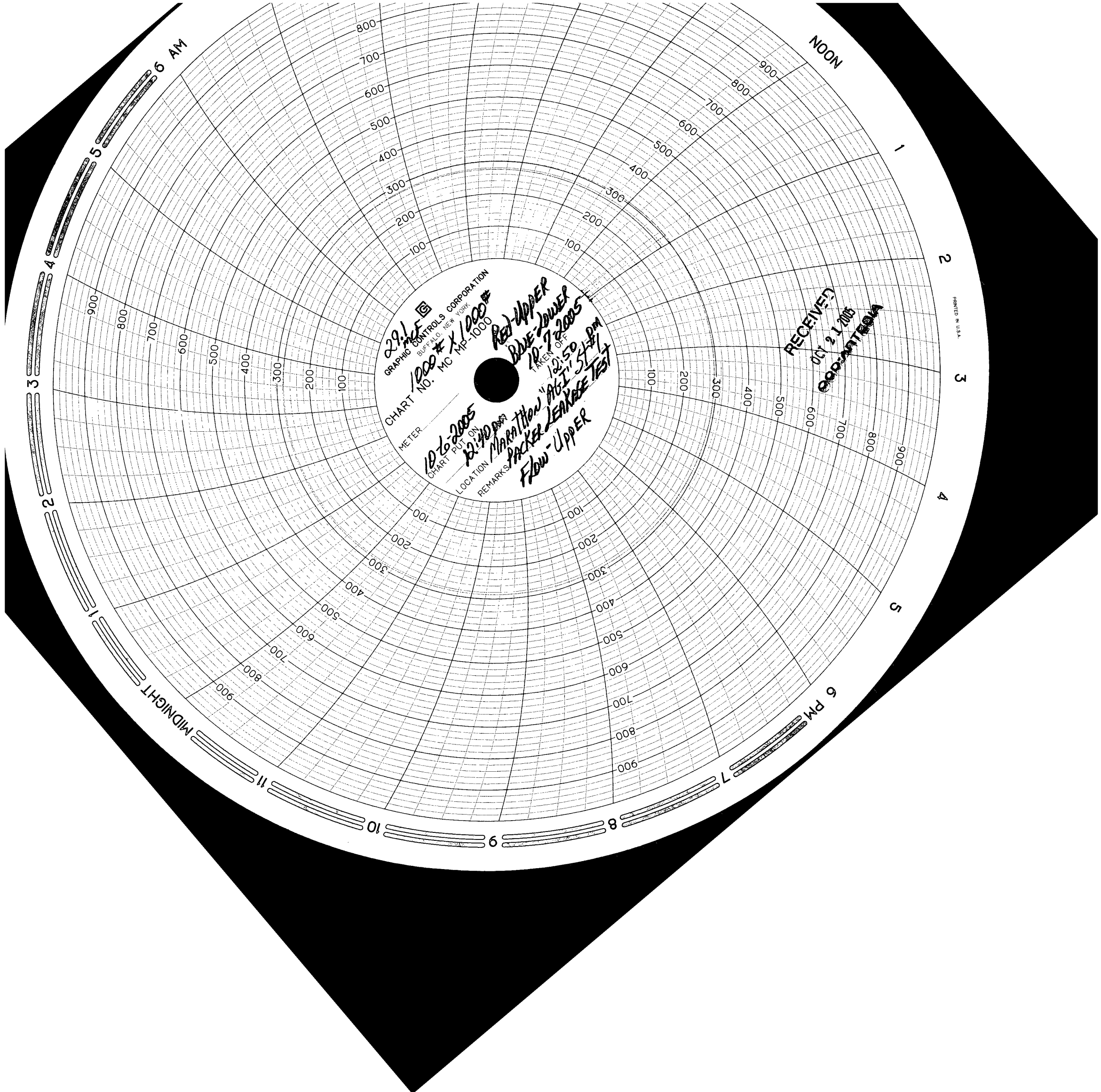
E-mail Address _____

Date 10/20/2005



GRAPHIC CONTROLS CORPORATION
BUFFALO, NEW YORK
CHART NO. MC MP-1000
1000#X 1000#
Red-Upper
Blue-Lower
10-6-2005
51.41
10-5-2005
12-10-2005
MARATHON
PACKER LEAKAGE TEST
SHUT-IN

RECEIVED
OCT 21 2005
OCT 21 2005



29.15
GRAPHIC CONTROLS CORPORATION
BUFFALO NEW YORK
CHART NO. MC MP-1000
1000 # X 1000 #
RED-UPPER
BLUE-LOWER
10-7-2005
12:50 PM
MARATHON
PACKER
LEAKAGE TEST
FLOW-UPPER
CHART PUT ON
12-10-2005
LOCATION

RECEIVED
DEC 21 2005
GRAPHIC CONTROLS