

NEW MEXICO OIL CONSERVATION DIVISION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Yates Petroleum Corp. Well API # 30-005-63590  
Location Of Well: Unit 0 Section 21 Township 8<sup>s</sup> Range 26E County Chaves  
Well Name & No. VALUE BGV St. com1

	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	<u>ABO</u>	<u>Gas</u>	<u>Flow</u>	<u>CSG.</u>	<u>24/64</u>
Lower Completion	<u>Silurian</u>	<u>Gas</u>	<u>Flow</u>	<u>TBG.</u>	<u>16/64</u>

**FLOW TEST NO. 1**

Both zones shut-in at (hour, date): 11:30 AM 12/2/15

Well opened at (hour, date): 1:30 PM 12/2/15

Indicate by (X) the zone producing..... X Upper Completion X Lower Completion

Pressure at beginning of test..... 140 220

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

Maximum pressure during test..... 140 390

Minimum pressure during test..... 140 220

Pressure at conclusion of test..... 140 390

Pressure change during test (Maximum minus Minimum)..... 0 170

Was pressure change an increase or a decrease?..... Stable Increase

Well closed at (hour, date): 10:45 AM 12/3/15 Total Time On Production 22 hrs

Oil Production During Test: 0 bbls; Grav. Gas Production During Test: 112 MCF; GOR

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

**FLOW TEST NO. 2**

Both zones shut-in at (hour, date): 10:45 AM 12/3/15

Well opened at (hour, date): 11:30 AM 12/3/15

Indicate by (X) the zone producing..... X Upper Completion X Lower Completion

Pressure at beginning of test..... 140 390

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

Maximum pressure during test..... 160 390

Minimum pressure during test..... 140 200

Pressure at conclusion of test..... 160 200

Pressure change during test (Maximum minus Minimum)..... 20 190

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

Well closed at (hour, date): 10:55 AM 12/4/15 Total Time On Production 23 hrs

Oil Production During Test: 0 bbls; Grav. Gas Production During Test: 32 MCF; GOR

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

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

Approved \_\_\_\_\_ 20 \_\_\_\_\_  
New Mexico Oil Conservation Division

Operator Yates Petroleum Corp.

By Shane Deed

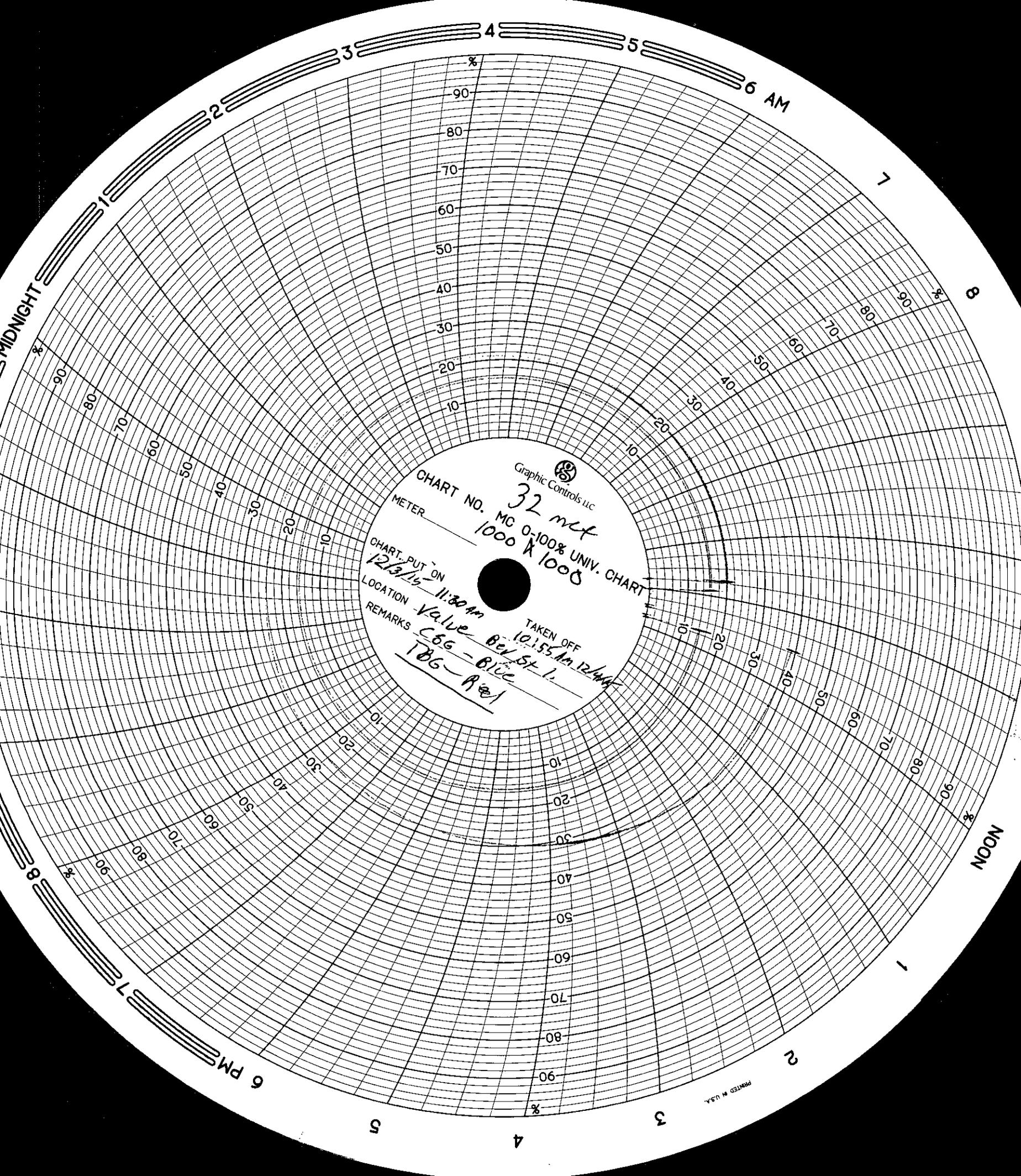
By Accepted for record  
1/15/16

Title Measurement Operator III

Title NMOC

E-mail Address Select @ qwestoffice.net

Date 12-3-15

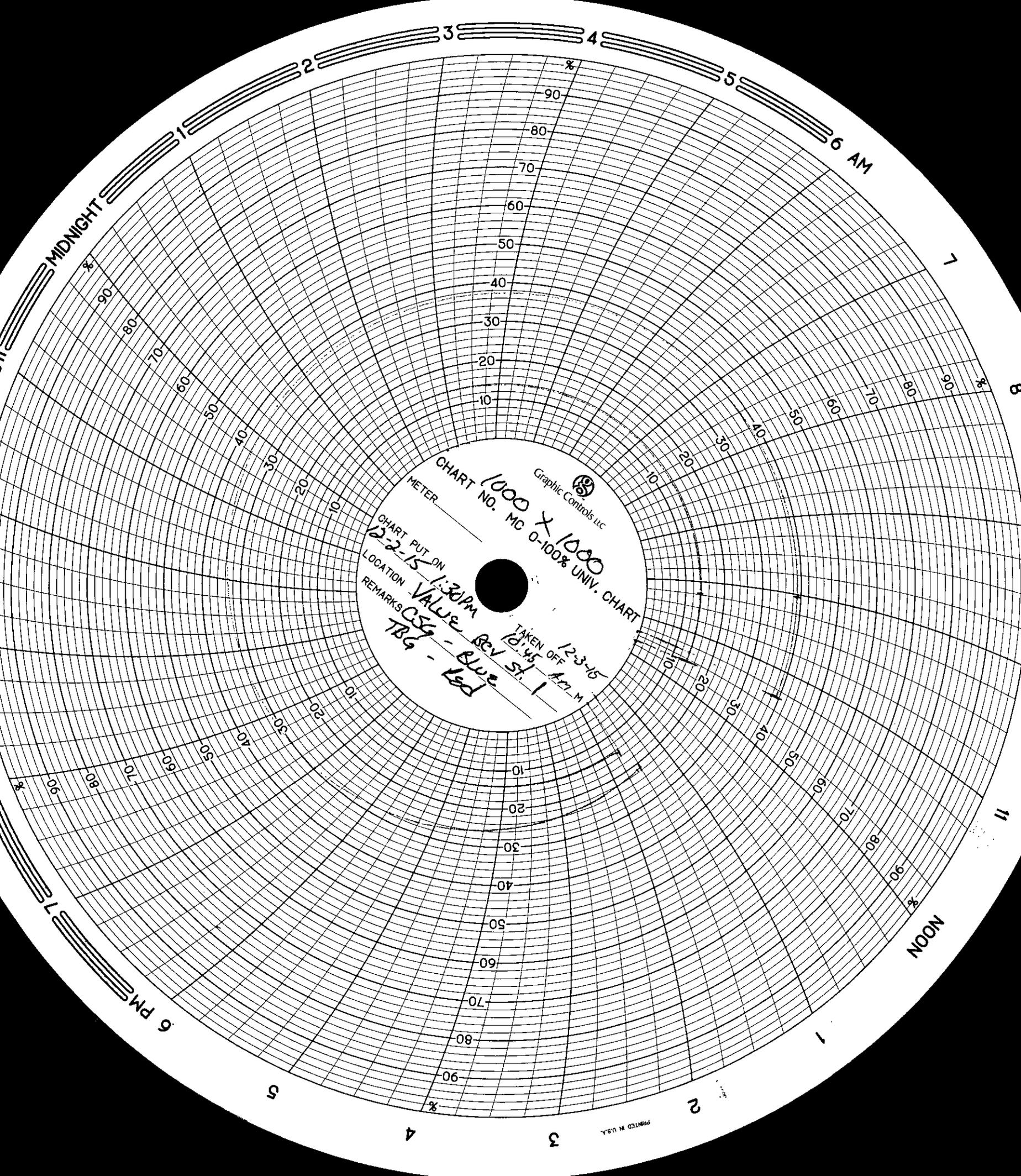


Graphic Controls, Inc.

CHART NO. 32 mcf  
METER MC 0-100% UNIV. CHART  
1000 x 1000

CHART PUT ON 12/15/15 11:00 AM  
LOCATION Value - Blue  
REMARKS C66 - Blue  
T86 - Red  
TAKEN OFF 10:55 AM 12/15/15

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Graphic Controls, Inc.  
CHART NO. 1000 X 1000  
METER MC 0-100% UNIV. CHART  
CHART PUT ON 12-2-15 1:30 PM  
LOCATION VALUE Rev St. 1  
REMARKS CS9 - Blue  
TBG - Red  
TAKEN OFF 12-3-15 10:45 AM M