

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office

OCD Hobbs

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM02965A	
2. Name of Operator MEWBOURNE OIL COMPANY		6. If Indian, Allottee or Tribe Name	
3a. Address P O BOX 5270 HOBBS, NM 88241		7. If Unit or CA/Agreement, Name and/or No.	
3b. Phone No. (include area code) Ph: 575-393-5905		8. Well Name and No. SALADO DRAW 10 WOPA FEDERAL 3H	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 15 T26S R33E NENE 250FNL 580FEL		9. API Well No. 30-025-43577-00-X1	
		10. Field and Pool or Exploratory Area RED HILLS-BONE SPRING, NORTH	
		11. County or Parish, State LEA COUNTY, NM	

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Well Spud
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

05/12/2017 MI & spud 17 2" hole. TD @ 1045'. Ran 1033' of 13 3/8" 54.5# J55 ST&C csg. Cmt w/700 sks Class C w/additives. Mixed @ 13.5#/g w/1.73 yd. Pumped 20 bbls FW spacer. Tail w/200 sks Class C w/2% CaCl2. Mixed @ 14.8#/g w/1.34 yd. Plug down @ 11:30 P.M. 05/13/2017. Circ 250 sks of cmt to the pit. Tested BOPE to 10000# & Annular to 5000#. Tested standpipe & mud lines to the pumps to 5000#. FIT test to 10.0 PPG EMW. At 10:00 A.M. 05/16/2017, tested csg to 1500# for 30 minutes, held OK. Drilled out with 12 2" bit.

Chart & Schematic Attached.

Bond on file: NM1693 nationwide & NMB000919

14. I hereby certify that the foregoing is true and correct. Electronic Submission #378563 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/13/2017 (17DLM1288SE)	
Name (Printed/Typed) JACKIE LATHAN	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 06/09/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	ZOTA STEVENS Title PETROLEUM ENGINEER	Date 08/02/2017
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

MAN WELDING SERVICES, INC

Company Man Welding Date 5-10-17
Lease Man Welding County Man Welding
Drilling Contractor PATTERSON Plug & Drill Pipe Size 5 1/2 inch
Accumulator Pressure: 300 Manifold Pressure: 1400 Annular Pressure: 100

Accumulator Function Test - OO&GO#2

To Check - USABLE FLUID IN THE NITROGEN BOTTLES (III.A.2.c.i. or ii or iii)

- Make sure all rams and annular are open and if applicable HCR is closed.
 - Ensure accumulator is pumped up to working pressure! (Shut off all pumps)
1. Open HCR Valve. (If applicable)
 2. Close annular.
 3. Close **all** pipe rams.
 4. Open one set of the pipe rams to simulate closing the blind ram.
 5. For 3 ram stacks, open the annular to achieve the 50+ % safety factor. (5M and greater systems).
 6. Record remaining pressure 1400 psi. Test Fails if pressure is lower than required.
 - a. {950 psi for a 1500 psi system} b. {1200 psi for a 2000 & 3000 psi system }
 7. If annular is closed, open it at this time and close HCR.

To Check - PRECHARGE ON BOTTLES OR SPHERICAL (III.A.2.d.)

- Start with manifold pressure at, or above, maximum acceptable pre-charge pressure:
 - a. {800 psi for a 1500 psi system} b. {1100 psi for 2000 and 3000 psi system}
1. Open bleed line to the tank, slowly. (gauge needle will drop at the lowest bottle pressure)
 2. Close bleed line. Barely bump electric pump and see what pressure the needle jumps up to.
 3. Record pressure drop 700 psi. Test fails if pressure drops below minimum.
- Minimum: a. {700 psi for a 1500 psi system} b. {900 psi for a 2000 & 3000 psi system}

To Check - THE CAPACITY OF THE ACCUMULATOR PUMPS (III.A.2.f.)

- Isolate the accumulator bottles or spherical from the pumps & manifold.
 - Open the bleed off valve to the tank, {manifold psi should go to 0 psi} close bleed valve.
1. Open the HCR valve, {if applicable}
 2. Close annular
 3. With pumps only, time how long it takes to regain the required manifold pressure.
 4. Record elapsed time 3:10. Test fails if it takes over 2 minutes.
 - a. {950 psi for a 1500 psi system} b. {1200 psi for a 2000 & 3000 psi system}



MAN WELDING SERVICES

WELDING • BOP TESTING
NIPPLE UP SERVICE • BOP LIFTS • TANDEM
MUD AND GAS SEPARATORS
Lovington, NM • 575-396-4540

Pg. _____ of _____

Company: MCCOY Date: 5/15/11 Invoice # 1089

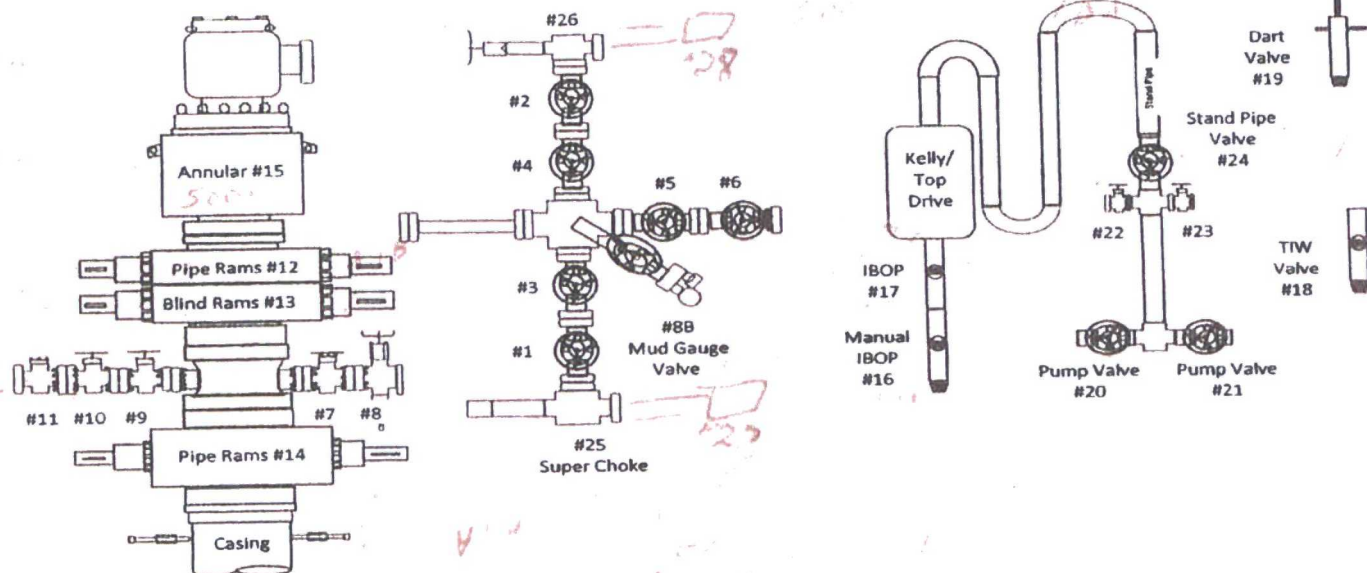
Lease: 50000 Drilling Contractor: MCCOY Rig # 282

Plug Size & Type: 13 3/8 Drill Pipe Size: 4 1/2 Tester: MAN

Required BOP: _____ Installed BOP: _____

*Appropriate Casing Valve Must Be Open During BOP Test *

* Check Valve Must Be Open/Disabled To Test Kill Line Valves *

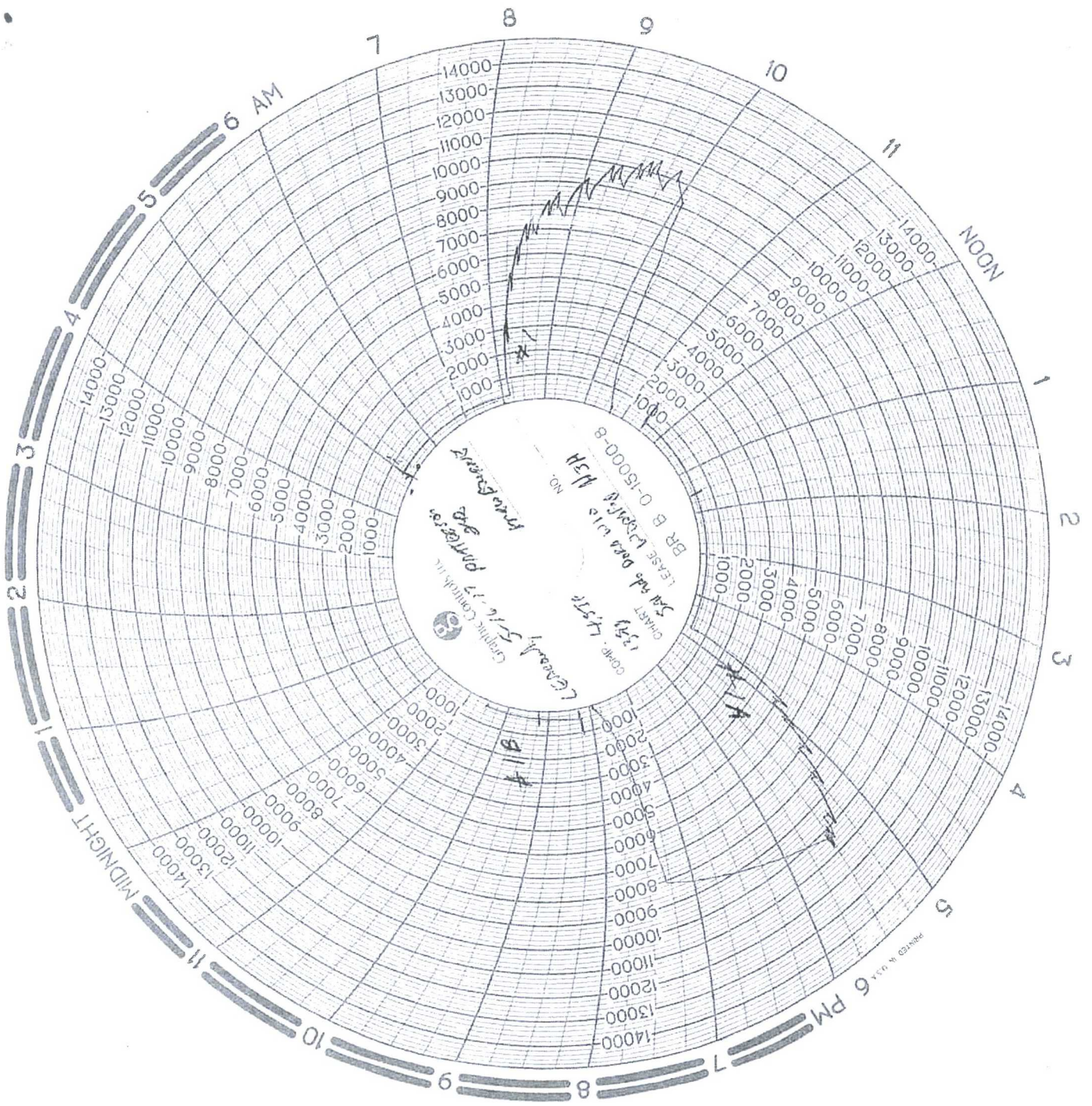


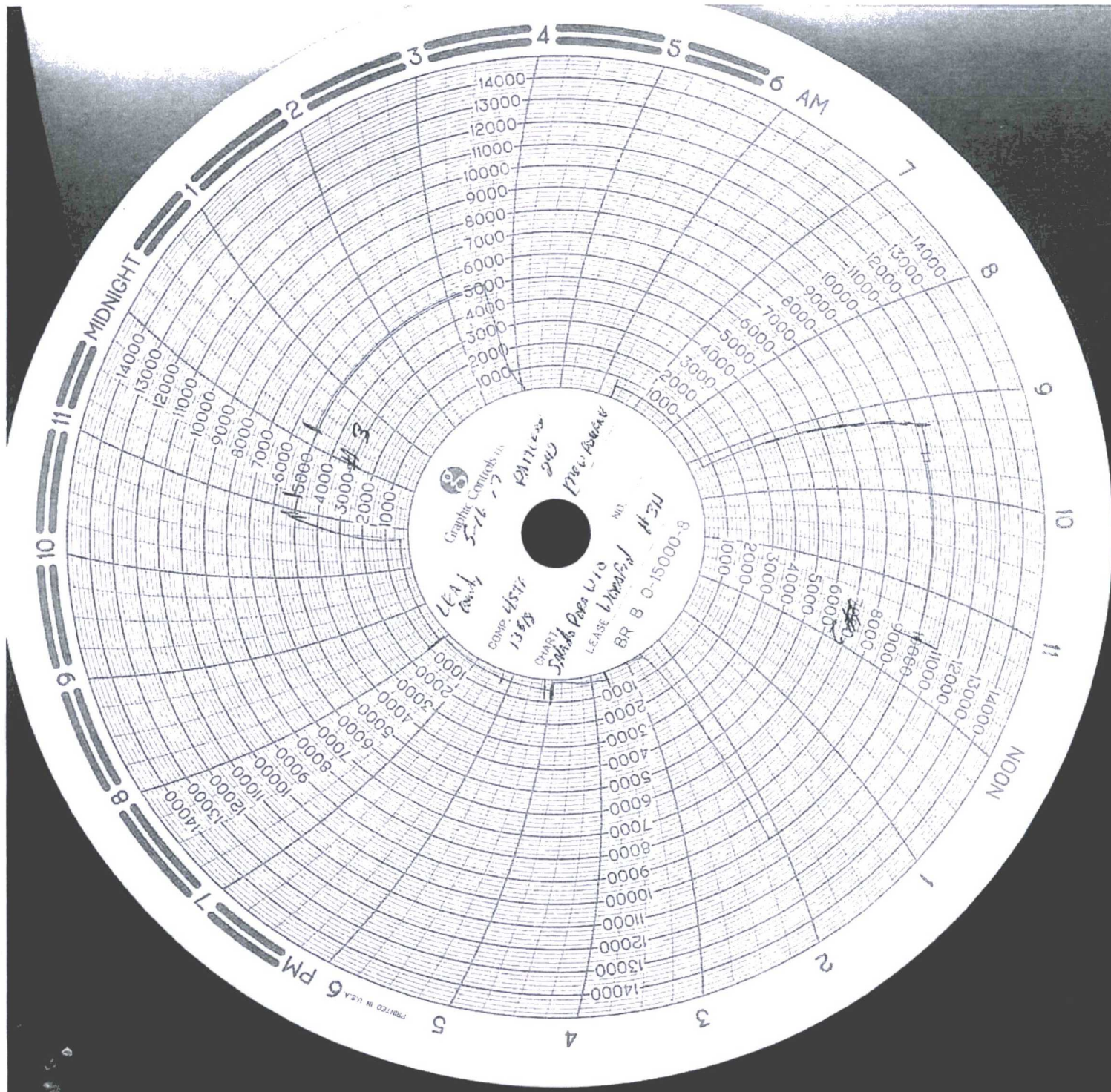
TEST #	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
1	12 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
1A	12 9 3 4 5 80	10/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
1B	12 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
2	14	14/10	250	1000	Pass
3	15 9 7	14/10	250	500	Pass
4	12 9 7	14/10	250	1000	Pass
5	12 10 8	10/10	250	1000	Pass
6	12 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
7	12 9 3 4 5 80	10/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
7	12 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
8	12 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 12 9 3 4 5 80
9	12 9 2 3 6 0 B	14/10	250	1000	Annular Seal Failure - 12 9 2 3 6 0 B
10	18 4 5 20	14/10	250	1000	Annular Seal Failure - 18 4 5 20
10A	18 4 5 20	10		1000	250
11	19 4 5 20	14/10	250	1000	Pass
12	18 4 5 20	10/10	250	1000	Pass
13	19 4 5 20	14/10	250	1000	Pass
14	13 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 13 9 3 4 5 80
14A	13 9 3 4 5 80	14/10	250	1000	Annular Seal Failure - 13 9 3 4 5 80

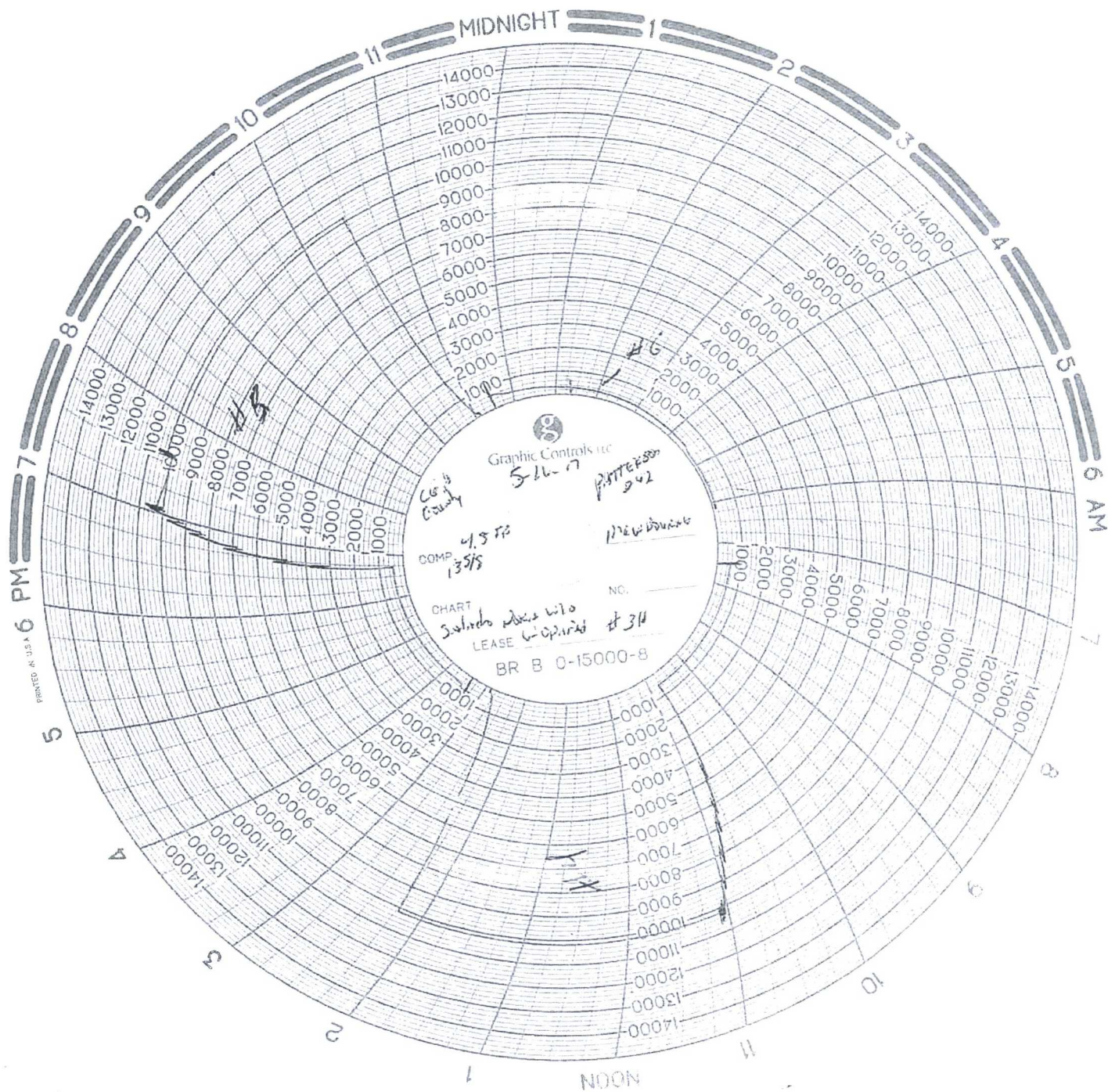


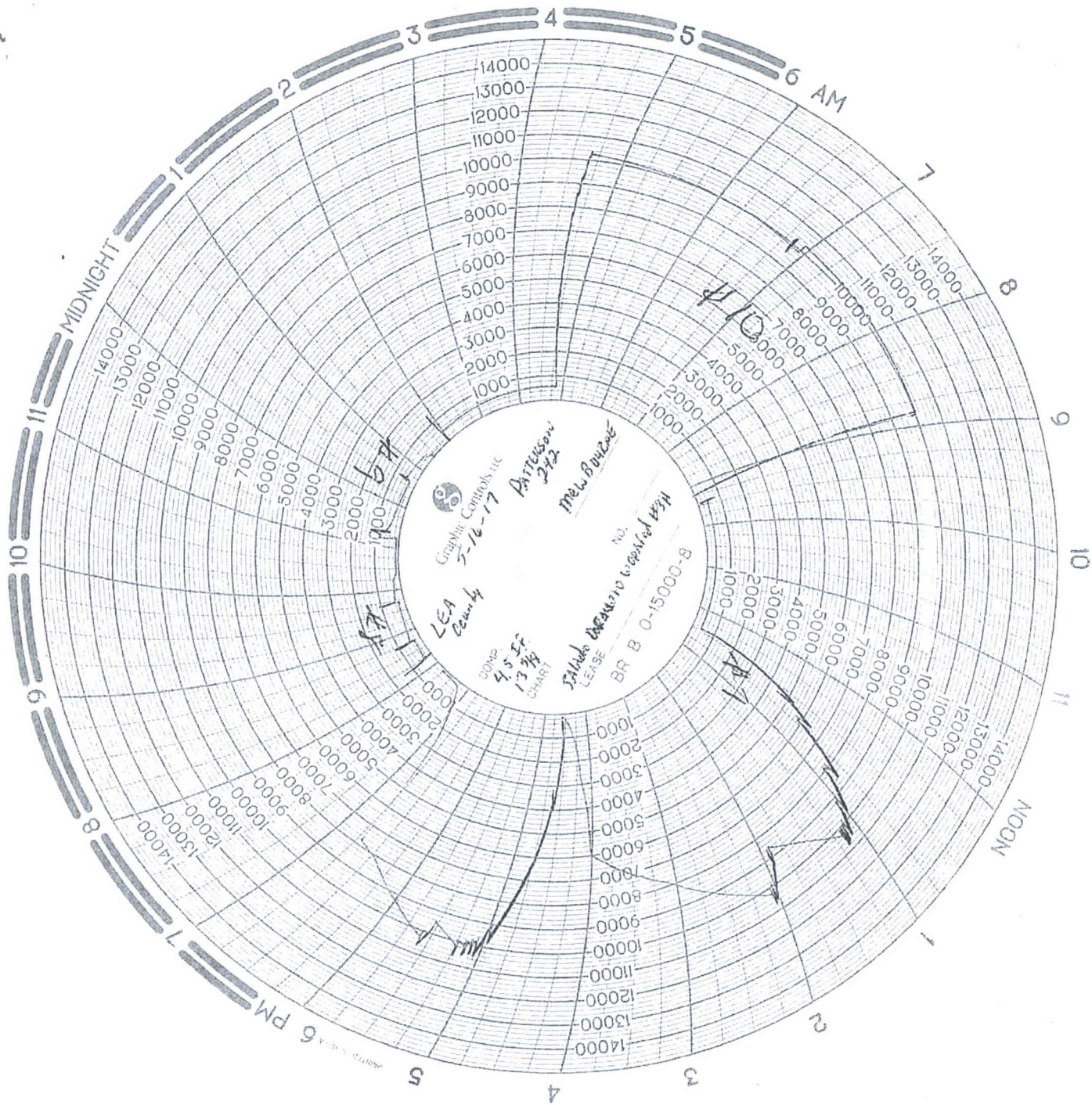
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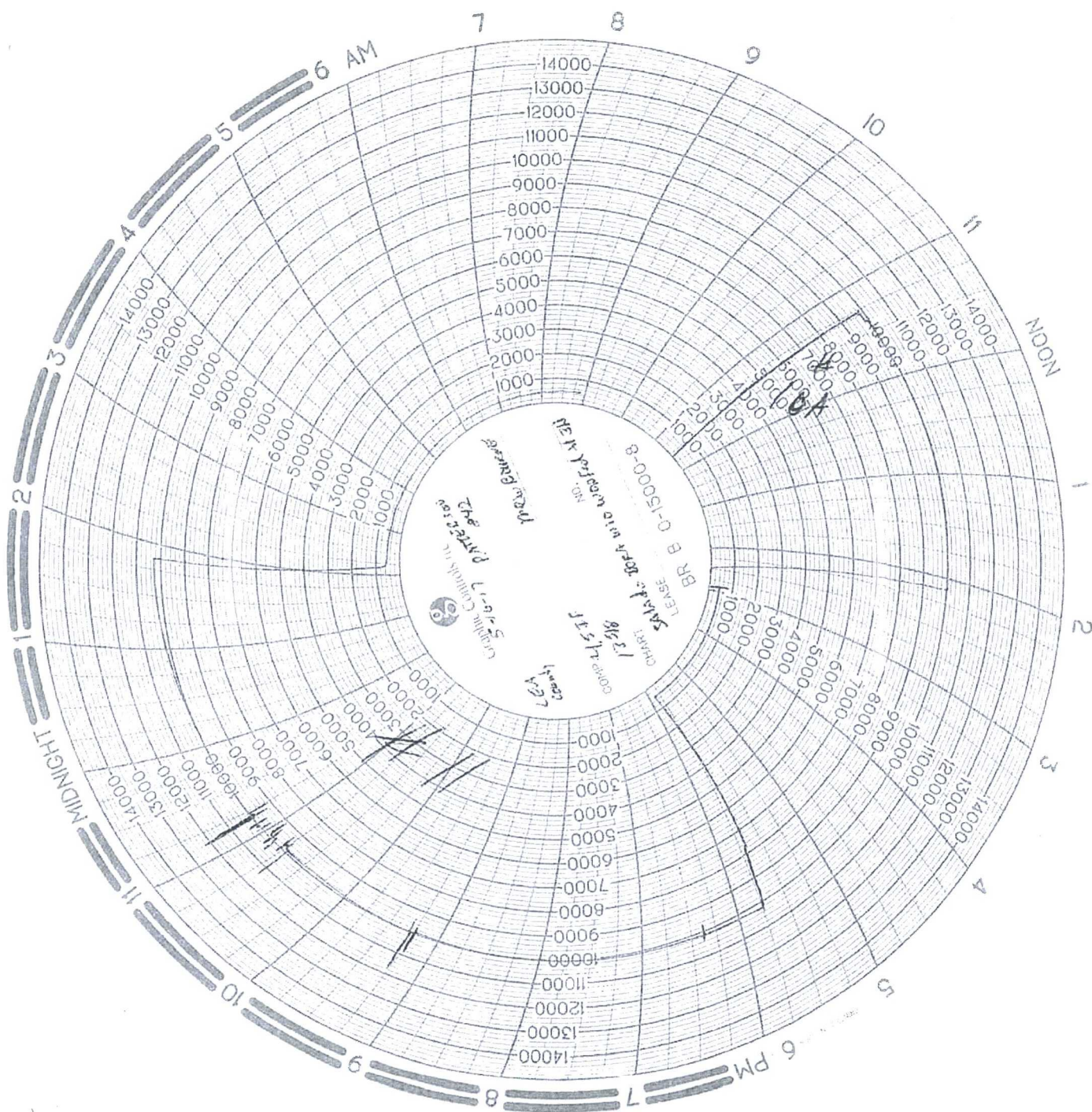
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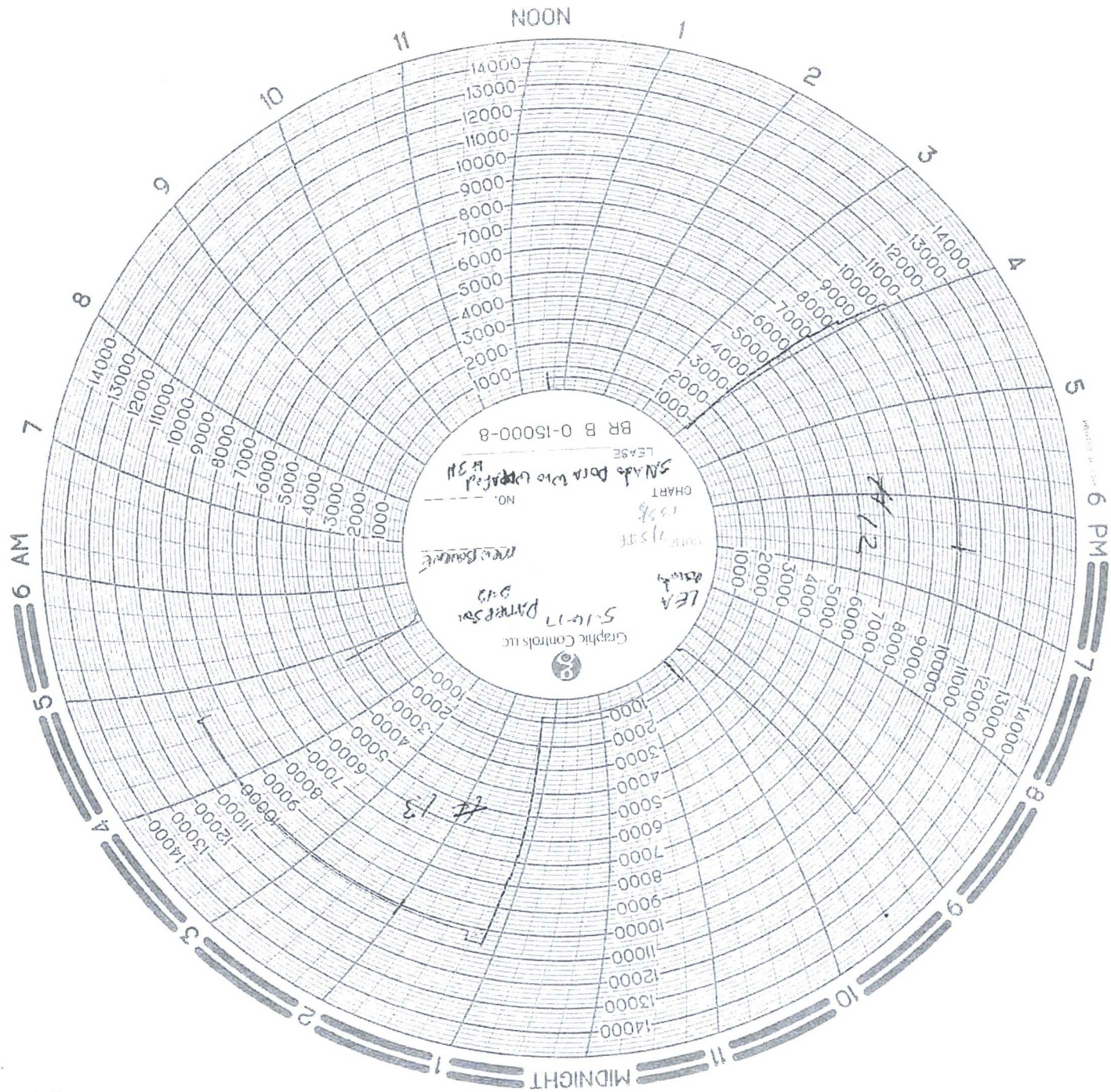


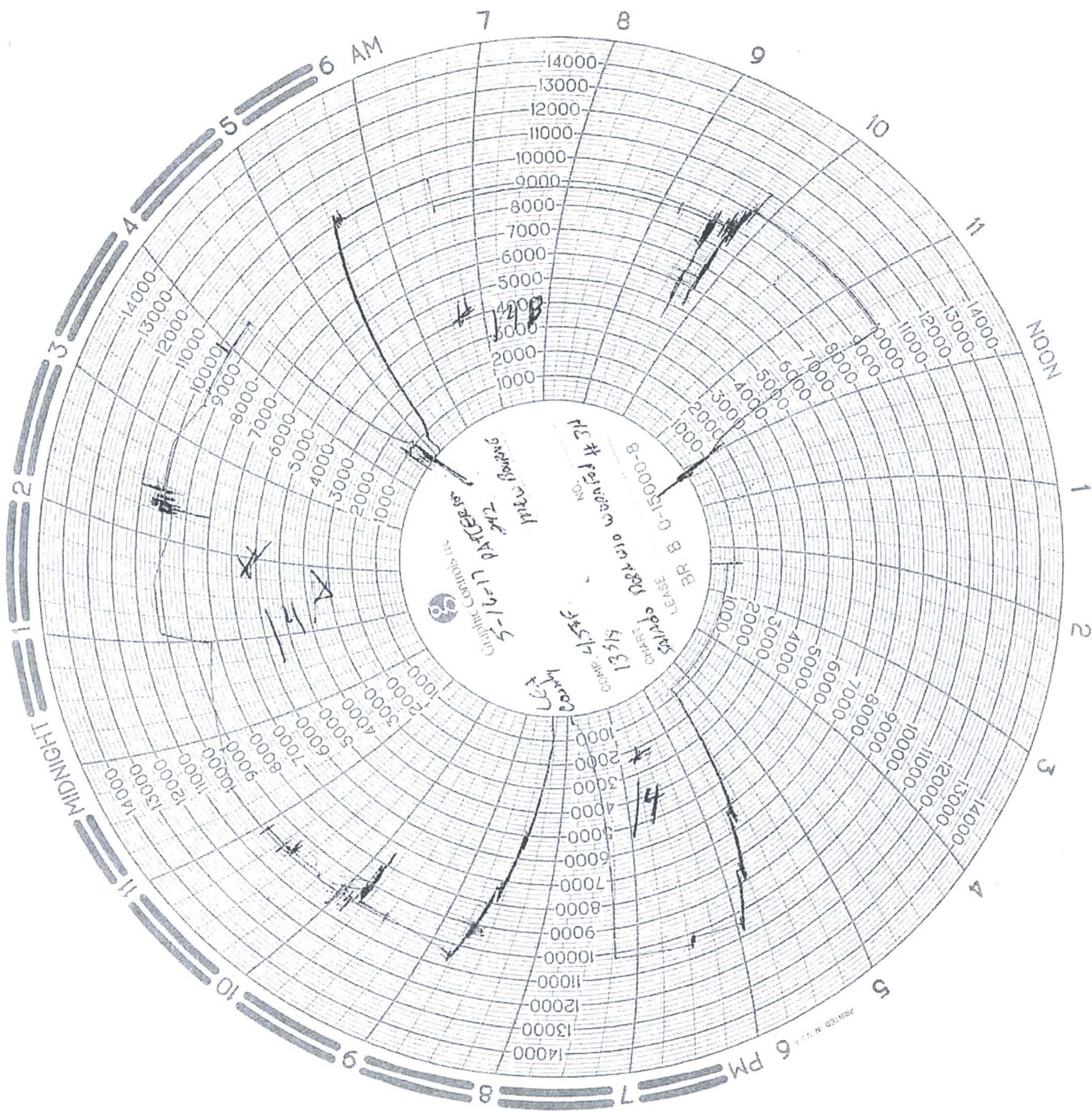


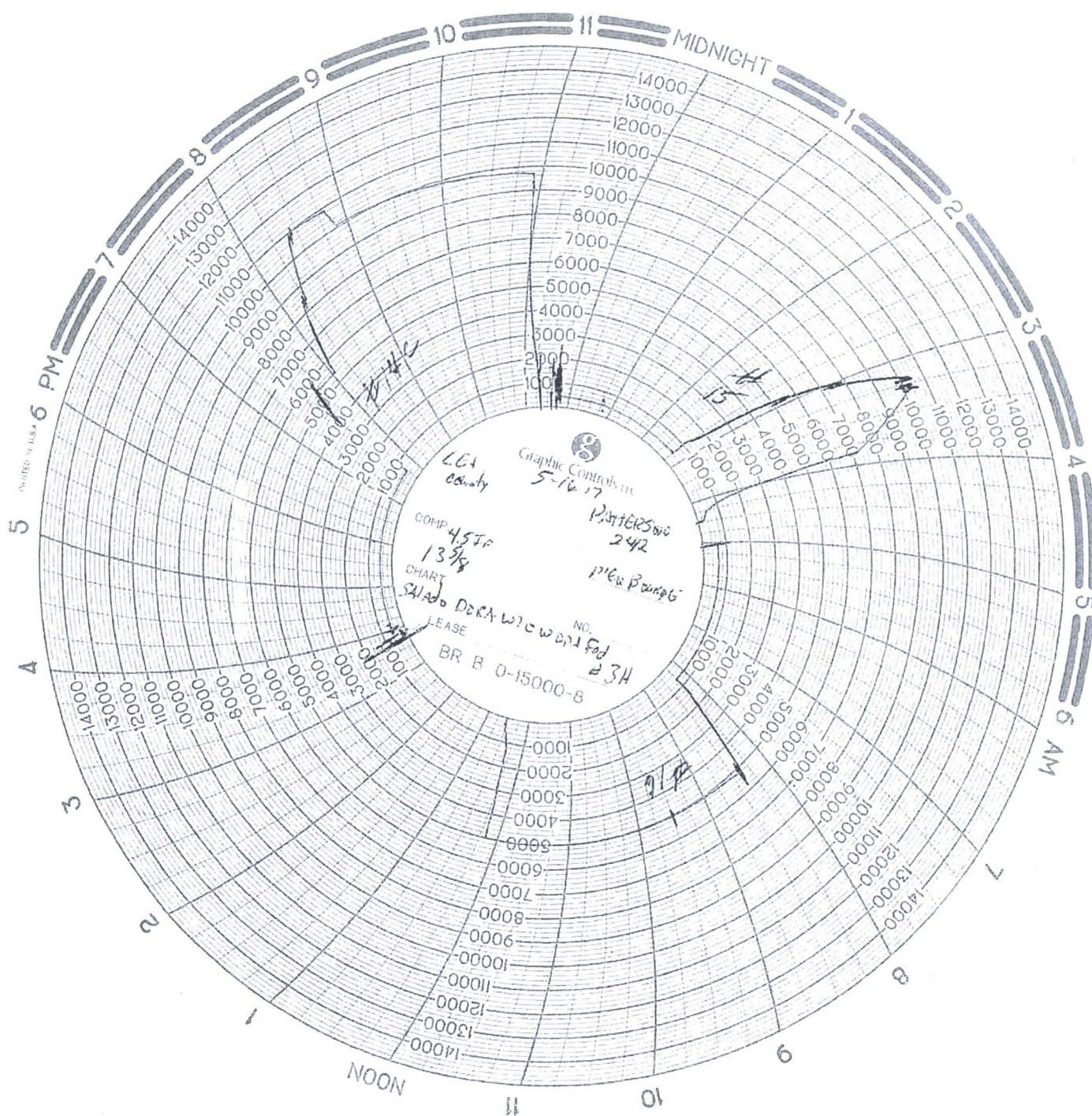


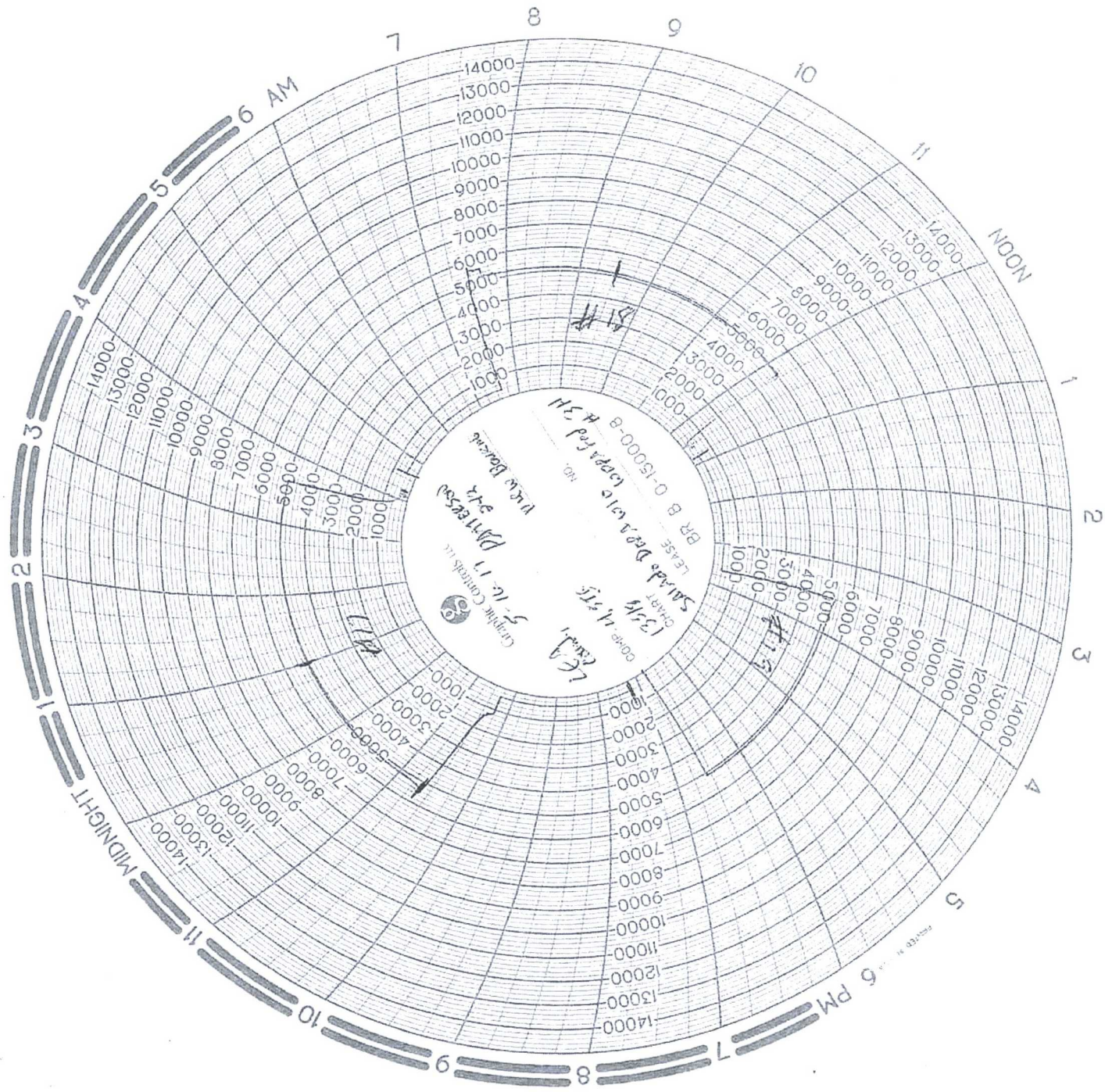


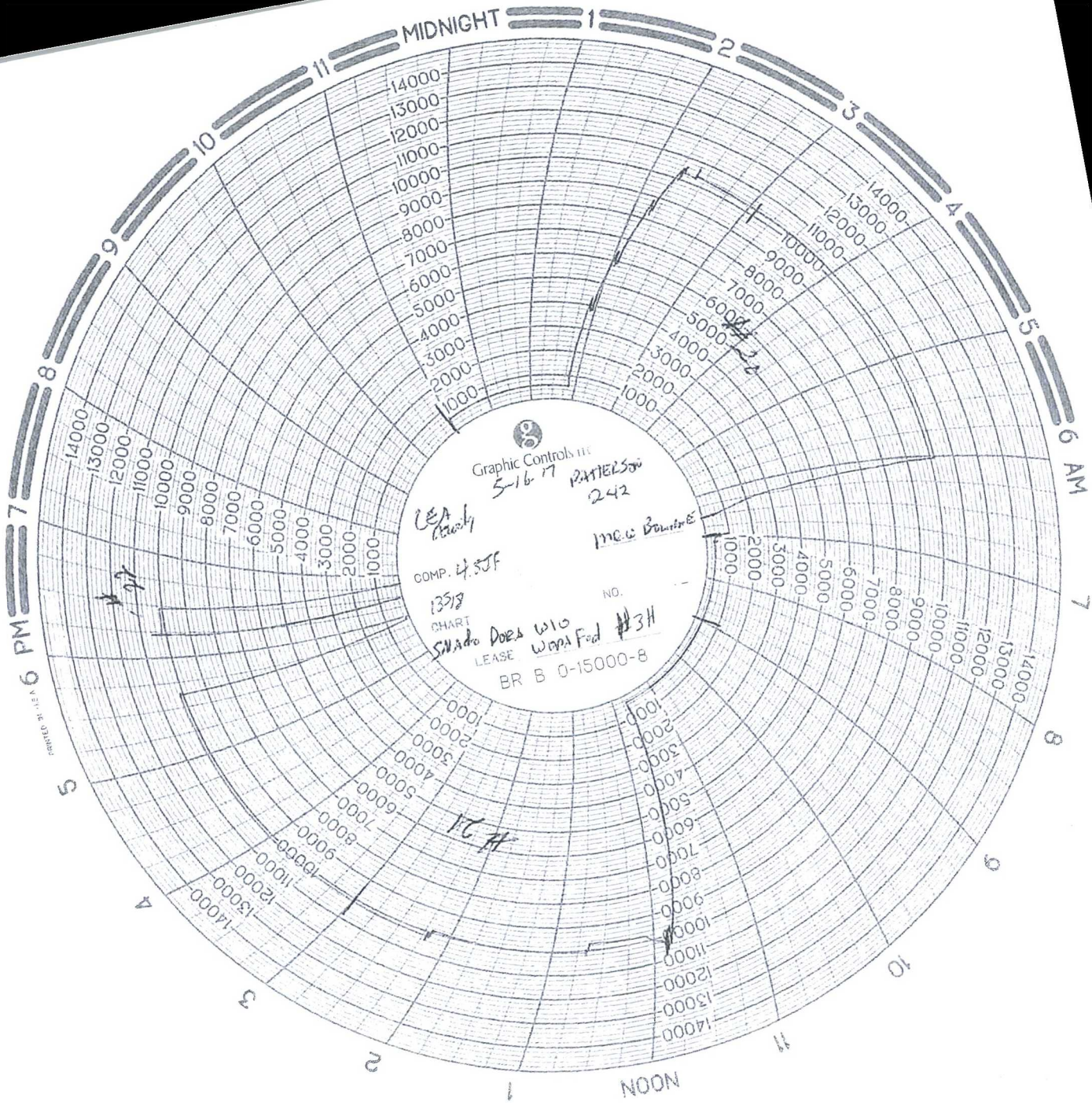












Graphic Controls Inc.
5-16-17 PATTERSON 242

LEA

COMP. 4.5JF

13518

CHART

SWADO DOES WIO WAPA Fod #3H

LEASE

BR B 0-15000-8

NO.

16 H

