

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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.

5. Lease Serial No.
NMNM01165

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
GLOCK 17 B2EH FEDERAL 1H

2. Name of Operator
MEWBOURNE OIL COMPANY
Contact: JACKIE LATHAN
E-Mail: jlathan@mewbourne.com

9. API Well No.
30-015-42664

3a. Address
PO BOX 5270
HOBBS, NM 88241

3b. Phone No. (include area code)
Ph: 575-393-5905

10. Field and Pool, or Exploratory
BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 17 T20S R29E Mer NMP SWNW 2320FNL 170FWL

11. County or Parish, and State
EDDY COUNTY, NM

12. CHECK 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"/> Fracture Treat	<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	Drilling Operations
	<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 recomplate 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomplate in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

10/11/14 TD 17 1/2" hole. Ran 1337' of 13 3/8" 54.5# J55 & 48# H40 ST&C csg. Cemented with 600 sks Class C (35:65:4) w/additives. Mixed @ 12.5 #/g w/2.20 yd. Tail w/200 sks Class C w/1% CaCl2. Mixed @ 14.8#/g w/1.33 yd. Plug down @ 10:00 AM 10/12/14. Circ 94 sks of cement to pit. WOC. Tested BOPE to 1250#. At 11:00 A.M. 10/13/14, tested csg to 1250# for 30 mins, held OK. Drilled out with 12 1/4" bit.

Charts & Schematic attached.

Bond on file: NM1693 nationwide & NMB000919

Bond on file: 22015694 nationwide & 022041703 Statewide

500 2/16/15
ACCEPTED FOR RECORD
NMOCD

NM OIL CONSERVATION
ARTESIA DISTRICT
FEB 06 2015

RECEIVED

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #272283 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH HAM on 01/28/2015

Name (Printed/Typed) JACKIE LATHAN	Title AUTHORIZED REPRESENTATIVE	ACCEPTED FOR RECORD FEB 4 2015
Signature (Electronic Submission)	Date 10/21/2014	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE
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 _____	

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

MAN WELDING SERVICES, INC.

Company New Byrne Date 10-13-14
Lease Glock 17 Borell Fed #14 County Eddy, N.M.
Drilling Contractor Patterson Plug & Drill Pipe Size 12" c22 4 1/2 X H
Accumulator Pressure 300 Manifold Pressure 1500 Annular Pressure 1900

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 500 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 250 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 1:23. 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

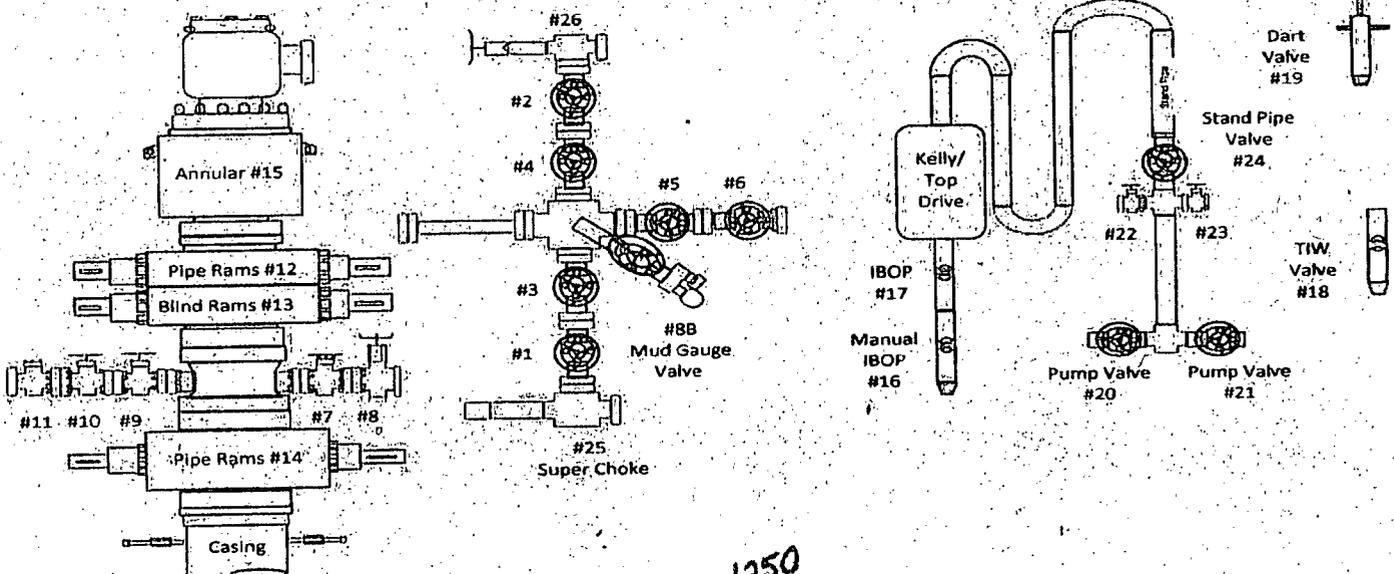
WELDING • BOP TESTING
NIPPLE UP SERVICE • BOP LIFTS • TANDEM
MUD AND GAS SEPARATORS
Lovington, NM • 575-398-4540

Pg. 1 of 1

Company: Mewbourne Date: 10-13-14 Invoice # 69018
Lease: Gloch 17 B2EH Fed #1H Drilling Contractor: Patterson Rig # 41
Plug Size & Type: 12" C22 Drill Pipe Size: 4 1/2 XH Tester: Daniel Wakeford
Required BOP: 1250 Installed BOP: 3000

*Appropriate Casing Valve Must Be Open During BOP Test

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

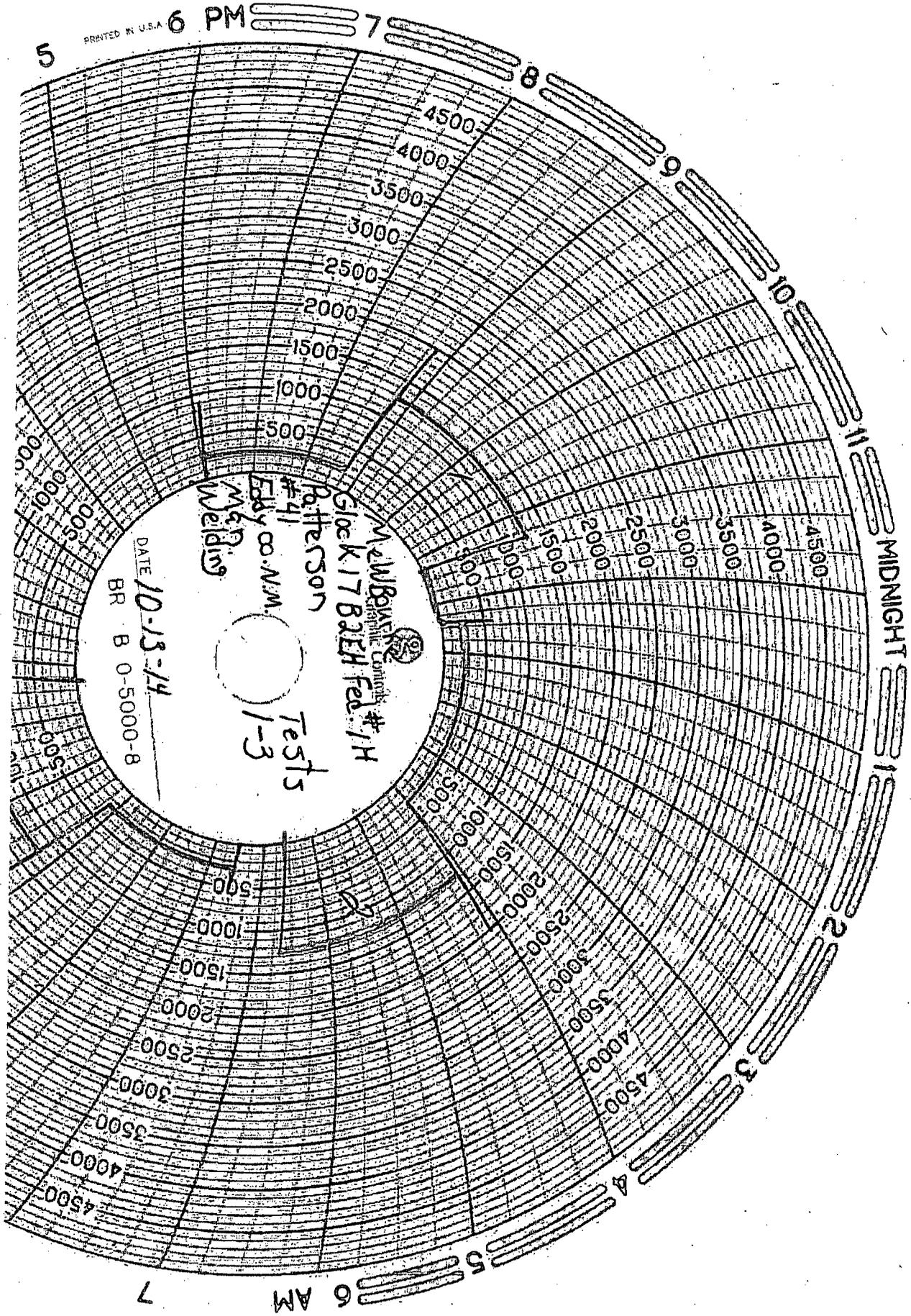


TEST #	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
1	Truck	10	250	1250	Pass
2	15, 9, 7	10	250	1250	Failed check valve Pass
3	15, 10, 8	10	250	1250	Pass
4	15, 11, 3, 4, 5, 8B	10	250	1250	Pass
5	15, 11, 16, 2, 8B	10	250	1250	Pass
6	15, 11, 25, 6, 26, 8B	10	250	1250	Pass
7	18	10	250	1250	Pass
8	19	10	250	1250	Pass
9	Per Kelly	10	250	1250	Pass
10	Casing, 15, 11, 3, 4, 5, 24	30	250	1250	Pass

1250

Pass

PRINTED IN U.S.A. 6 PM



Patterson
 #41
 Eddy Co. N.M.
 M&N
 Welding
 Tests
 1-3
 M. W. BROWN
 Scientific Company
 17 B. A. E. H. Fed. #1H

DATE 10-13-14
 BR B 0-5000-8

5

8

9

10

11

MIDNIGHT

2

3

4

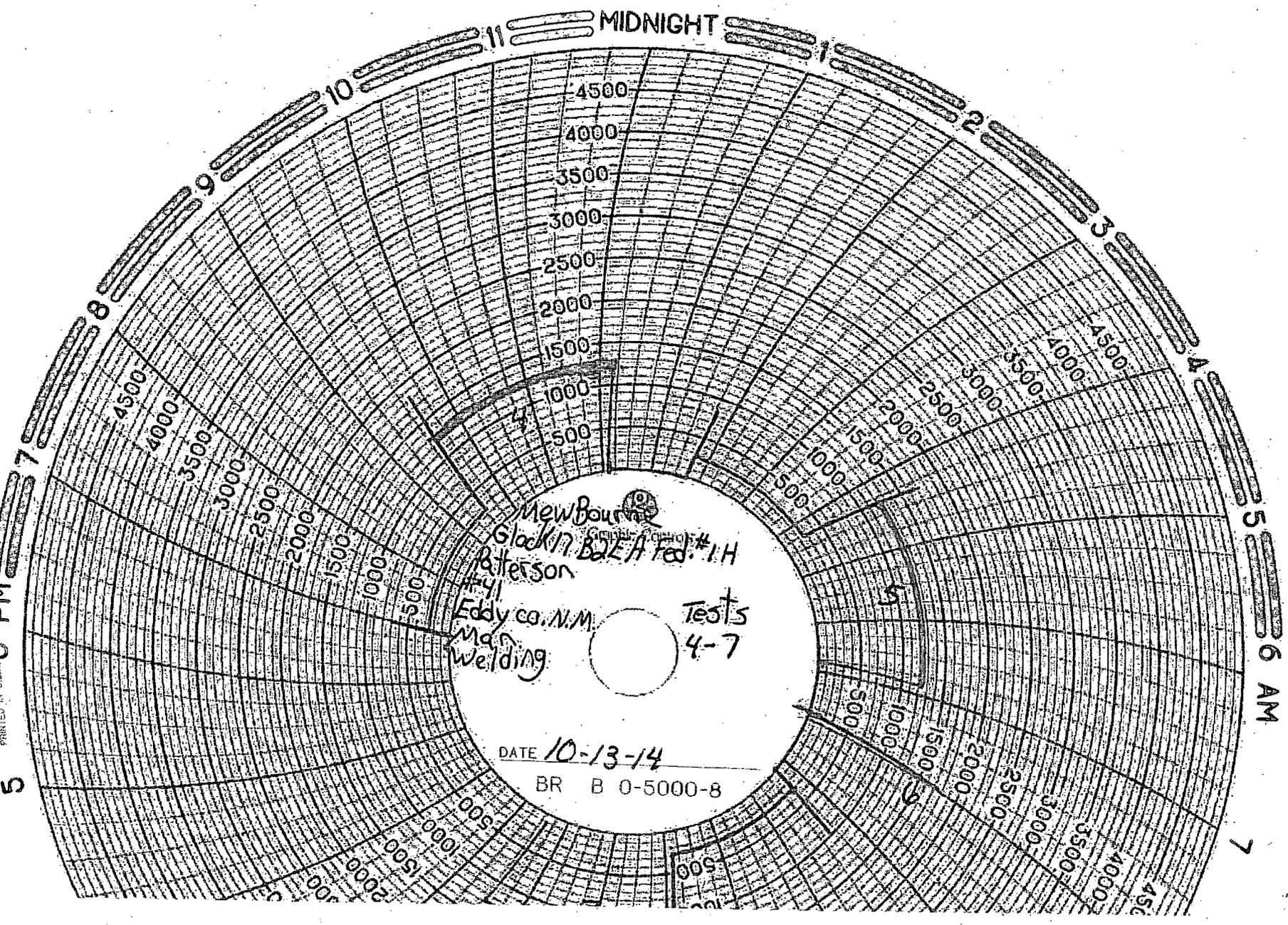
5

6 AM

7

PRINTED IN U.S.A. 6 PM

5



MIDNIGHT

New Bourne
 Glack 17. B. L. A. Fed. #1 H
 Patterson
 Eddy Co. N.M.
 Man
 Welding

Tests
 4-7

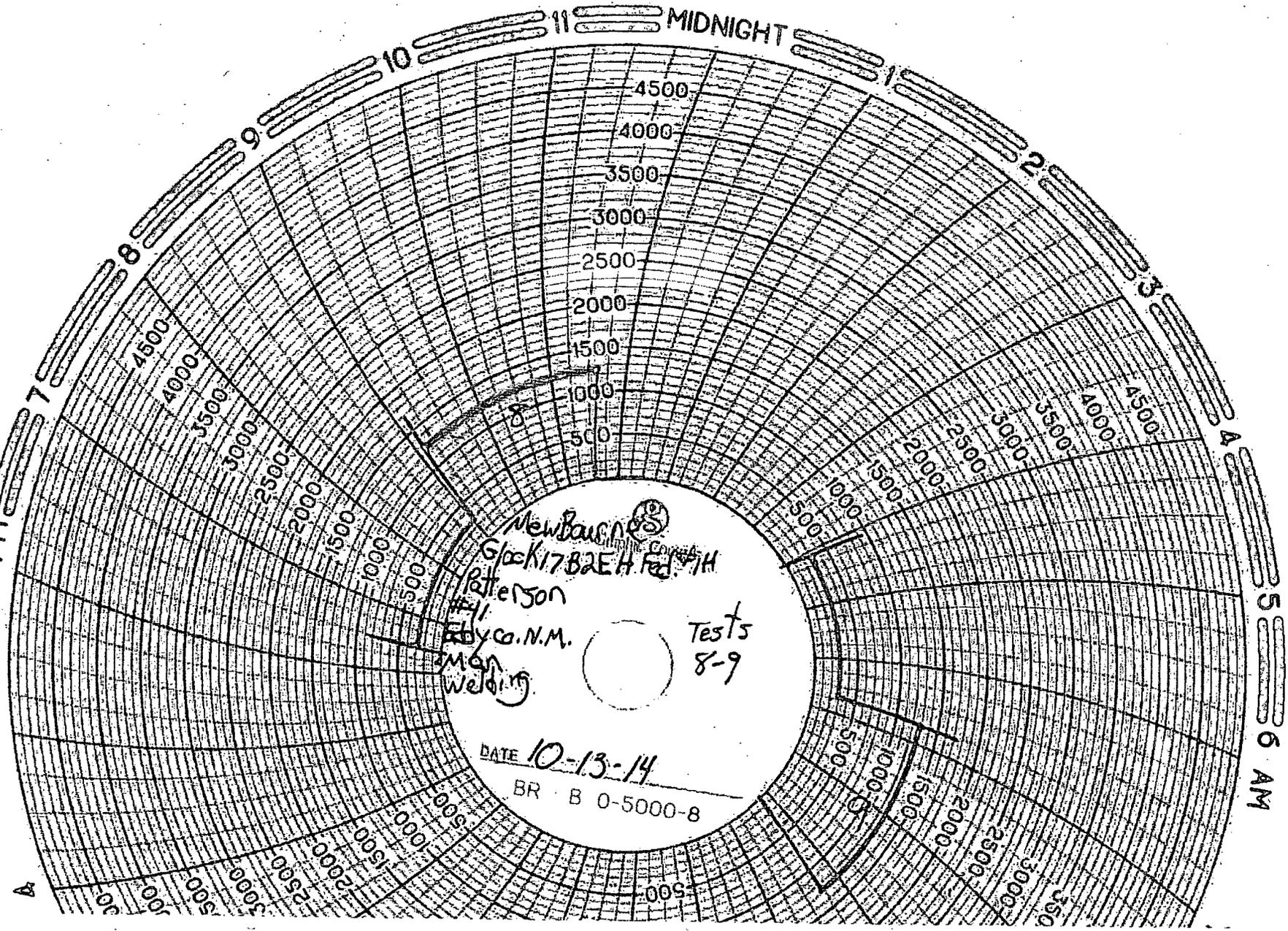
DATE 10-13-14

BR B 0-5000-8

5
 6 AM

7

5 6 PM



MIDNIGHT

5 6 AM

NewBaus
 Glack 17 BAEH Fed
 Peterson
 #41
 Eby Co. N.M.
 Iron
 welding

Tests
8-9

DATE 10-13-14

BR B 0-5000-8

PRINTED IN U.S.A.

ED IN U.S.A.

