

Shell Western E&P Inc.
P.O. Box 1950
Hobbs, New Mexico 88240

TO: Jerry Sexton

Date: May 9, 1995

From: Charlie Mann

Subject: NHWFU 19-112W

Production Casing

11-17-85-886

11-17-85-886

Jerry,

Reference is made to the correspondence of 9-6-85, W.S. Powers to E.F. Downs concerning this particular well (copy attached).

During the course of a recent workover (4/18-22/95) the condition of concern was rediscovered. Pursuant to verbal agreements regarding the operation of this well the following actions will be continued for the life of the well - Documented weekly lease operator inspections of the production (5 1/2") casing for no flow or pressure.

Please accept the three attached charts from pressure tests ran 04/21/95. A packer was set at 0777 feet from surface. Also an unrecorded pressure test was done on the section of casing from 0777 to 4007. This test held 500 psig for 30 minutes.

We will continue to monitor this well for any future problems. Should you have any additional questions, please call.

Yours truly,



Charlie Mann

PRS/prs

cc: C.L Whitley
D.W. Nelson



TO: E.F. Downs

DATE: 9-6-85

FROM: W.S.Powers

SUBJECT: NHWFU 19-112W
Casing Repair

Evelyn,

Pursuant to our telephone conversation and my subsequent meeting with Jerry on the subject well, we have now completed our casing repairs as requested by your office.

Following the cement squeeze and drill out, the well was tested to 330 PSI and charted. We are sending you the original test charts for your records. Chart number one shows the pressure bleeding from 330 PSI to 230 PSI in 67 minutes. It then held the 230 PSI for 29 minutes. Chart number two shows the pressure bleeding from 230 to 225 PSI in 96 minutes.

Jerry reviewed the tests with me and agreed that the well is repaired properly. We will continue to monitor this well for any future problems. Should you have any additional questions, please call.

Yours truly,

A handwritten signature in cursive script that reads "W.S. Powers".

W.S.Powers

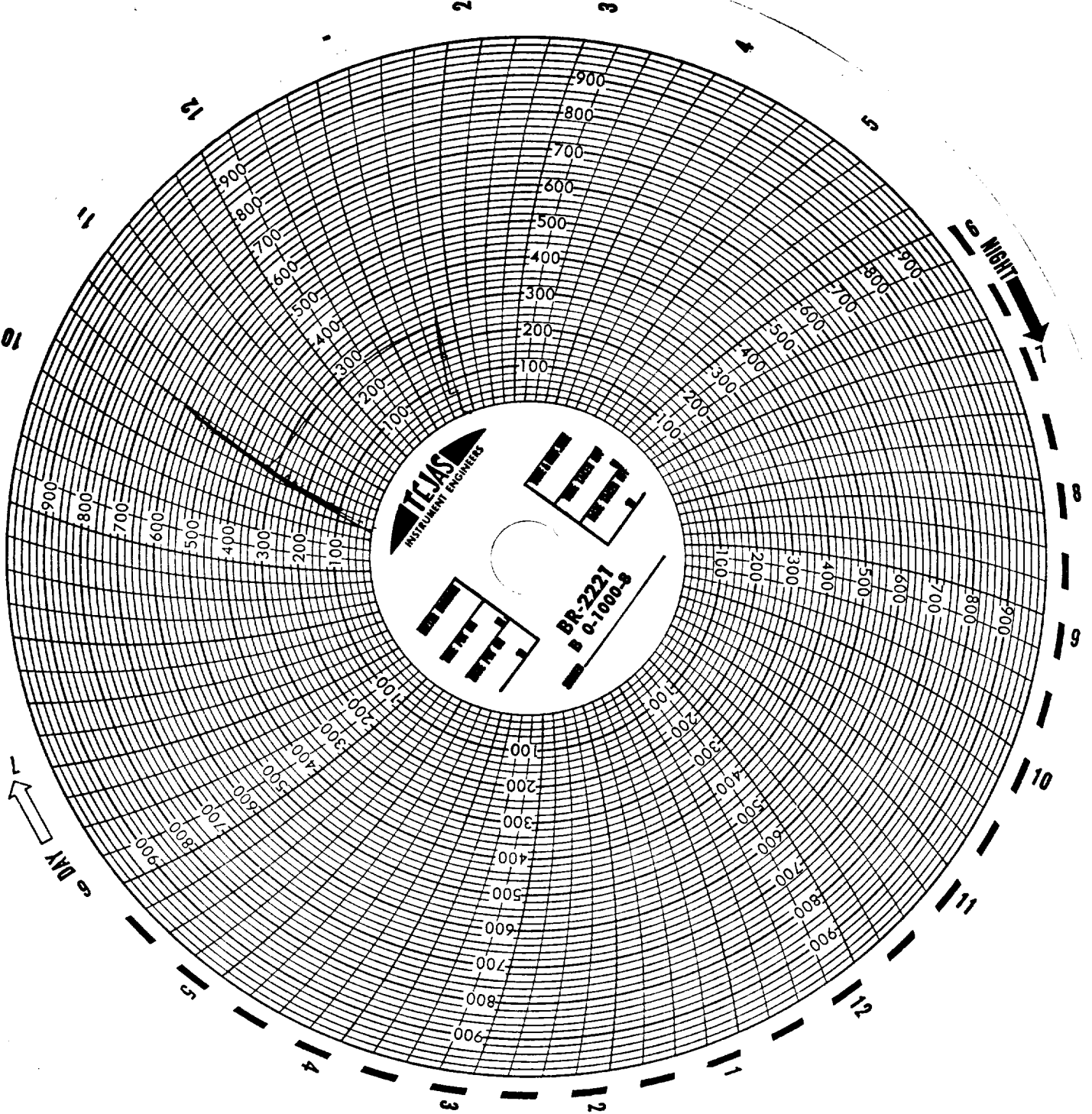
WSP/cs

cc: Al Schmid
Tom Van Akkeren

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4/21/95

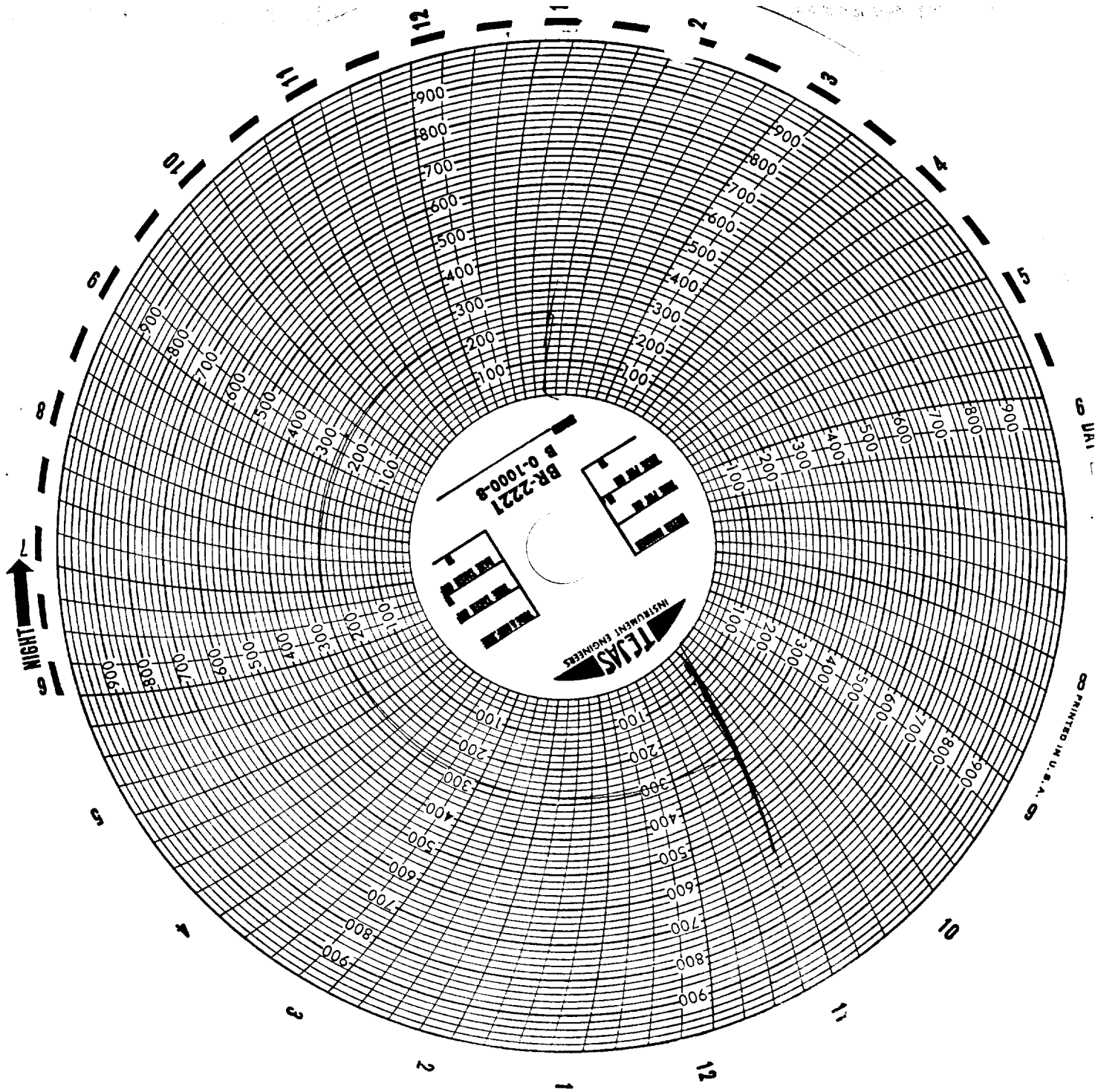
30 min

chart

2nd

19-112

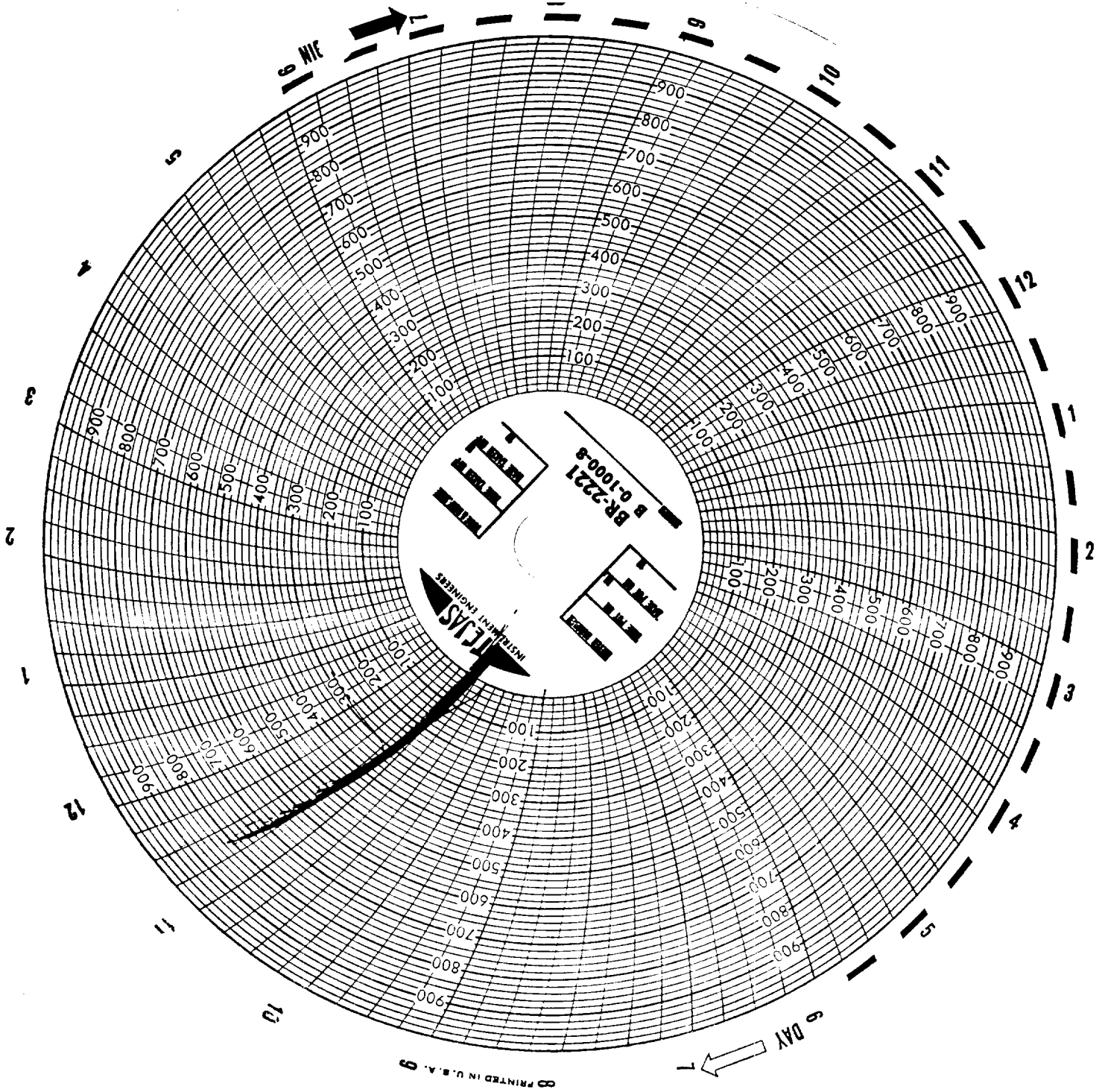
N.H.U.



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MAY 10 1995
OFFICE
OF THE
SHERIFF

4/21/95

N.H. v. 1st
19-112
Chant



NH.U.

19-112

3rd chart

30 min

4/21/95

6"900 Hanger Flange
DFC 0' Abv Grd Level

Guy Anchors Tested 10/09/90

8 5/8",
24# ,
251'

0000-0777 Csg Bled from 300 to 200psig 950421

0460

Repaired Csg Leaks '75, '82, & '85

0520

0777-4007 Csg held 500psig for 30 min 950421

Status as of 05/95

Injecting 8,200 BWPD at 0 psig

BGrbq @3923

x||x

3937 - 5 1/2" Guiberson Uni VI

128 jts 2 7/8" EUE, 8rd, J-55, Duolined tbq

SAI @4002

SAIb @4040

= 4042-50

= 58-64

= 68-72

= 86-4106

SAII @4108

~4127, ~36, ~38

~4149

~Not Open Now

SAIIIIu @4164

= 4169, 70, 79, 81,

- 4198

= 4216, 17,

- 4228, 32

= 4242-48

5 1/2", 14#
4254'

< >

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PBTD 4270'

<snd>

TD 4285'