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Appropriate Dist. Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Revised 1-1-89

INSTRUCTIONS ON REVERSE  
SIDE

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

This form is not to be used for  
reporting packer leakage tests in  
Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

|                                       |                 |                |                            |                                |                            |                   |  |
|---------------------------------------|-----------------|----------------|----------------------------|--------------------------------|----------------------------|-------------------|--|
| Operator <u>John H. Hendrix Corp.</u> |                 |                |                            | Lease <u>Walden</u>            |                            | Well No. <u>3</u> |  |
| Location of Well                      | Unit <u>C</u>   | Sec. <u>15</u> | Twp <u>22</u>              | Rge <u>37</u>                  | County <u>Lea</u>          |                   |  |
| Name of Reservoir or Pool             |                 |                | Type of Prod. (Oil or Gas) | Method of Prod. Flow, Art Lift | Prod. Medium (Tbg. or Csg) | Choke Size        |  |
| Upper Compl                           | <u>Blinebny</u> |                | <u>Gas</u>                 | <u>Flow</u>                    | <u>Csg</u>                 | <u>20/64</u>      |  |
| Lower Compl                           | <u>Tubb</u>     |                | <u>Oil</u>                 | <u>Flow</u>                    | <u>Tbg</u>                 | <u>32/64</u>      |  |

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6:00 AM 9/24/94

Well opened at (hour, date): 12:00 PM 9/24/94

|                                                              | Upper Completion                                              | Lower Completion |
|--------------------------------------------------------------|---------------------------------------------------------------|------------------|
| Indicate by ( X ) the zone producing.....                    | <u>X</u>                                                      |                  |
| Pressure at beginning of test.....                           | <u>290</u>                                                    | <u>90</u>        |
| Stabilized? (Yes or No).....                                 | <u>yes</u>                                                    | <u>no</u>        |
| Maximum pressure during test.....                            | <u>290</u>                                                    | <u>95</u>        |
| Minimum pressure during test.....                            | <u>60</u>                                                     | <u>95</u>        |
| Pressure at conclusion of test.....                          | <u>60</u>                                                     | <u>95</u>        |
| Pressure change during test (Maximum minus Minimum).....     | <u>230</u>                                                    | <u>5</u>         |
| Was pressure change an increase or a decrease?.....          | <u>Decrease</u>                                               | <u>Increase</u>  |
| Well closed at (hour, date): <u>6:00 PM 9/24/94</u>          | Total Time On Production <u>6 hours</u>                       |                  |
| Oil Production During Test: <u>1/2</u> bbls; Grav. <u>42</u> | Gas Production During Test <u>110</u> MCF; GOR <u>220,000</u> |                  |
| Remarks <u>No evidence of communication</u>                  |                                                               |                  |

FLOW TEST NO. 2

Well opened at (hour, date): 6:00 AM 9/25/94

|                                                               | Upper Completion                                            | Lower Completion |
|---------------------------------------------------------------|-------------------------------------------------------------|------------------|
| Indicate by ( X ) the zone producing.....                     |                                                             | <u>X</u>         |
| Pressure at beginning of test.....                            | <u>340</u>                                                  | <u>125</u>       |
| Stabilized? (Yes or No).....                                  | <u>no</u>                                                   | <u>yes</u>       |
| Maximum pressure during test.....                             | <u>360</u>                                                  | <u>125</u>       |
| Minimum pressure during test.....                             | <u>340</u>                                                  | <u>35</u>        |
| Pressure at conclusion of test.....                           | <u>360</u>                                                  | <u>35</u>        |
| Pressure change during test (Maximum minus Minimum).....      | <u>20</u>                                                   | <u>90</u>        |
| Was pressure change an increase or a decrease?.....           | <u>Increase</u>                                             | <u>Decrease</u>  |
| Well closed at (hour, date): <u>12:00 PM 9/25/94</u>          | Total time on Production <u>-0-</u>                         |                  |
| Oil production During Test: <u>-0-</u> bbls; Grav. <u>-0-</u> | Gas Production During Test <u>20</u> MCF; GOR <u>20,000</u> |                  |
| Remarks <u>No evidence of communication</u>                   |                                                             |                  |

OPERATOR CERTIFICATE OF COMPLIANCE

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

John H. Hendrix Corp.

Operator

Signature

Marvin Burrows-Production Supt.

Printed Name

Title

10-18-94

394-2649

Date

Telephone No

OIL CONSERVATION DIVISION

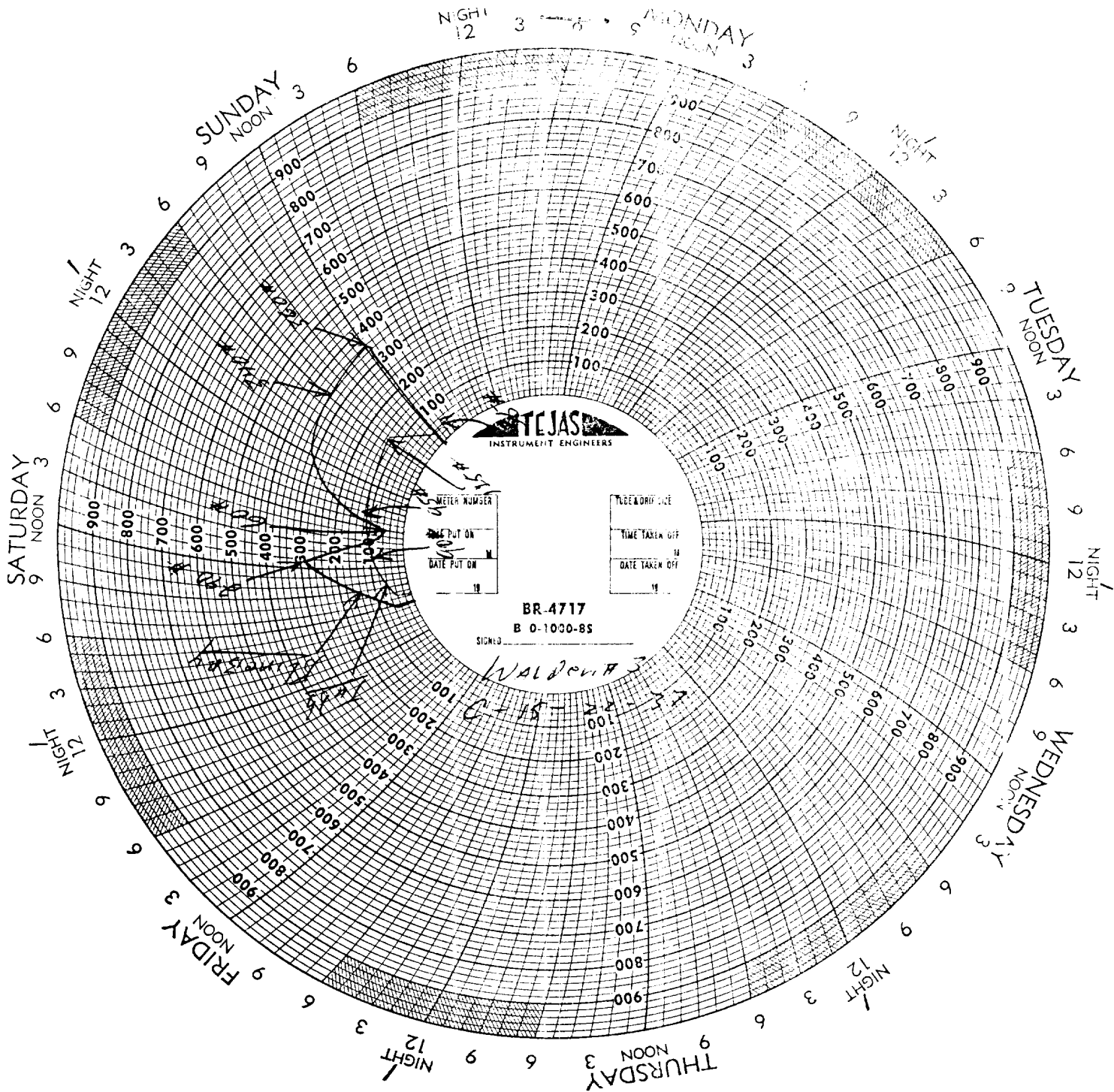
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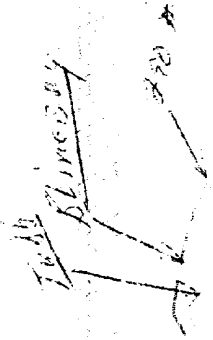
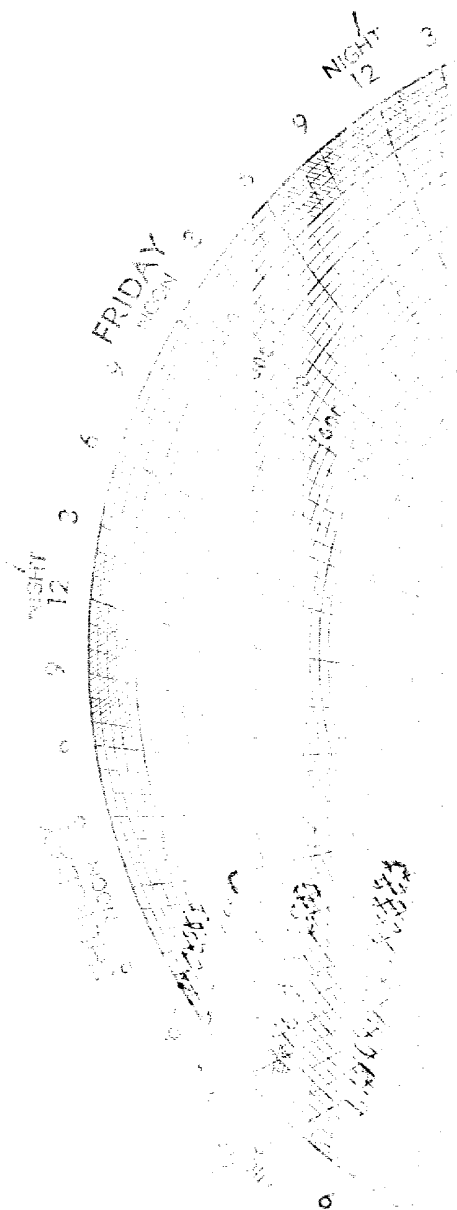
Date Approved

By

Title

10-31-94





12-22-51-12  
12-15-2-37

