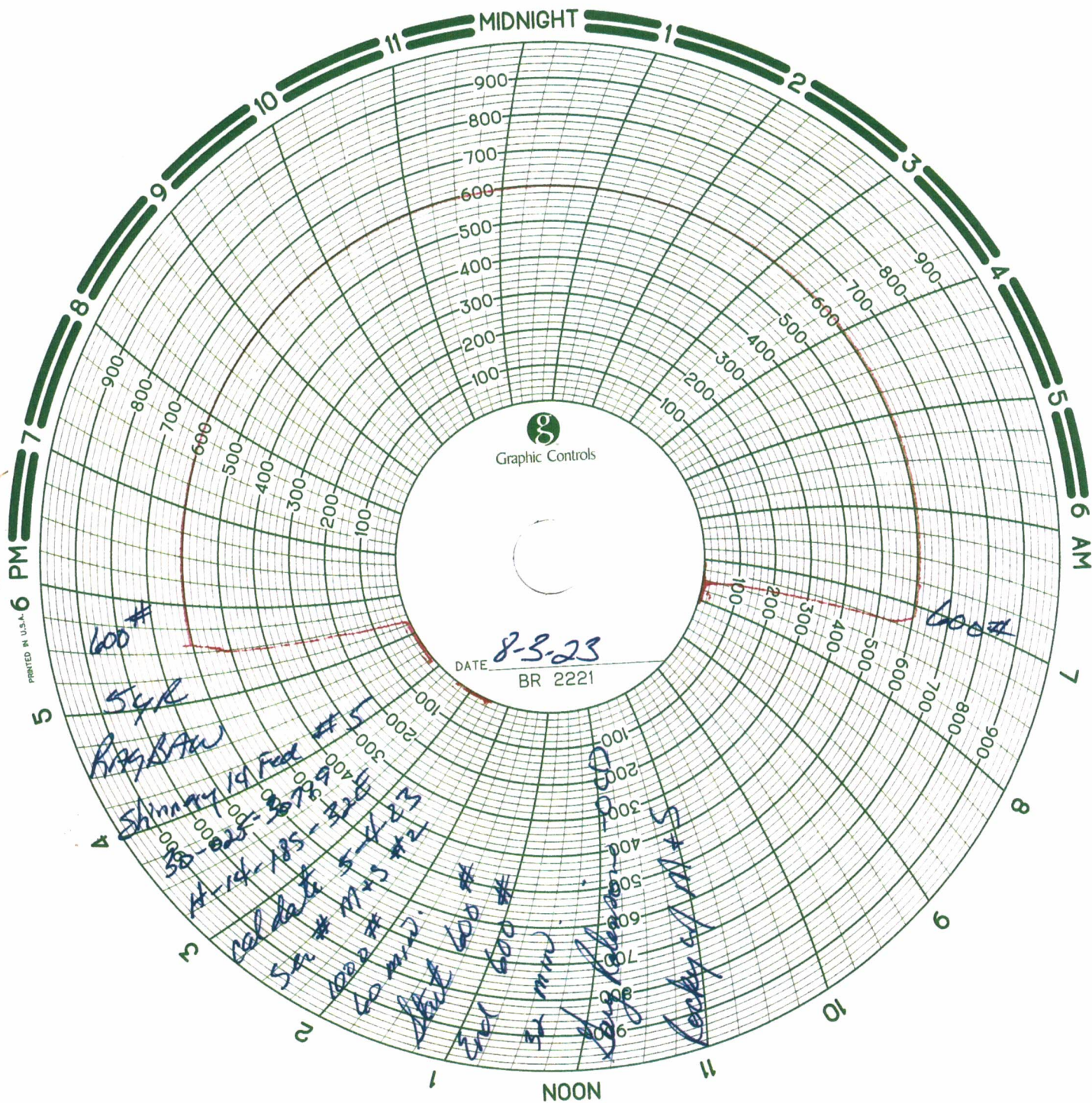




District I  
1525 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6151 Fax: (575) 393-0729

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

## BRADENHEAD TEST REPORT

|                                          |  |                                                    |  |
|------------------------------------------|--|----------------------------------------------------|--|
| Operator Name<br><b>RAY, BAW</b>         |  | API Number<br><b>30-025-<del>30719</del> 30719</b> |  |
| Property Name<br><b>Shinnery 14 Fed.</b> |  | Well No.<br><b>#5</b>                              |  |

## Surface Location

|                      |                      |                        |                     |                          |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>H</b> | Section<br><b>14</b> | Township<br><b>18S</b> | Range<br><b>32E</b> | Feet from<br><b>2310</b> | N/S Line<br><b>N</b> | Feet from<br><b>660</b> | E/W Line<br><b>E</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

## Well Status

|                  |           |                |           |     |                        |     |                 |                       |
|------------------|-----------|----------------|-----------|-----|------------------------|-----|-----------------|-----------------------|
| TA'D WELL<br>YES | <b>NO</b> | SHUT-IN<br>YES | <b>NO</b> | INJ | INJECTOR<br><b>SWD</b> | OIL | PRODUCER<br>GAS | DATE<br><b>8-3-23</b> |
|------------------|-----------|----------------|-----------|-----|------------------------|-----|-----------------|-----------------------|

## OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod Casing | (E) Tubing    |
|----------------------|-------------|---------------|---------------|-----------------|---------------|
| Pressure             | <b>0</b>    |               |               | <b>0</b>        | <b>350</b>    |
| Flow Characteristics |             |               |               |                 |               |
| Puff                 | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | CO2           |
| Steady Flow          | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | WTR <b>✓</b>  |
| Surges               | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | GAS           |
| Down to nothing      | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | Type of Fluid |
| Gas or Oil           | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | Isolated for  |
| Water                | <b>Y/N</b>  | <b>Y/N</b>    | <b>Y/N</b>    | <b>Y/N</b>      | Waterhead if  |
|                      |             |               |               |                 | applies       |

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                             |        |                           |
|---------------------------------------------|--------|---------------------------|
| Signature: <b>Timothy D. Houghtaling</b>    |        | OIL CONSERVATION DIVISION |
| Printed name: <b>Timothy D. Houghtaling</b> |        | Entered into RBDMS        |
| Title: <b>Field Superintendent</b>          |        | Re-test                   |
| E-mail Address: <b>timh928@msn.com</b>      |        |                           |
| Date: <b>8-3-2023</b>                       | Phone: |                           |
| Witness: <b>Gary Robinson</b>               |        |                           |

INSTRUCTIONS ON BACK OF THIS FORM

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 251360

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>RAYBAW Operating, LLC<br>2626 Cole Avenue<br>Dallas, TX 75204 | OGRID:<br>330220                                           |
|                                                                            | Action Number:<br>251360                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 11/4/2024      |