<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (\$75) 393-6161 Fax: (\$75) 393-0720

## State of New Mexico

APR 02 2013

## **Energy, Minerals and Natural Resources Department Oil Conservation Division Hobbs District Office**

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|   |                           |                                       |                                     |                                       | HEAD TES       | ST REP       | ORT          | •  |              |           |       |  |  |
|---|---------------------------|---------------------------------------|-------------------------------------|---------------------------------------|----------------|--------------|--------------|--|--------------|-----------|-------|--|--|
| Operator Name                             |                           |                                       |                                     |                                       |                |              |              |  | 30-025-32311 |           |       |  |  |
| Apache Corp Property Name  LIARN ST A/C 1 |                           |                                       |                                     |                                       |                |              |              | 30-023-32311<br>  Well No.                       |              |           |       |  |  |
| La  | RN S                      |                                       |                                     |                                       |                |              | 6            |  |              |           |       |  |  |
|   |                           |                                       |                                     | <sup>7.</sup> Sı                      | urface Locatio | on           |              |  |              |           |       |  |  |
| UL - Lot                                  |                           |                                       | Feet from                           |                                       | N/S Line       |              | Feet from    | Feet From EAN L                                  |              | County    |       |  |  |
| LK_                                       | 131                       | 175                                   | 35 <i>E</i>                         |                                       | 1980           | S            |              | 1 2080   | 030, M       |           | Lea   |  |  |
|   |                           |                                       |                                     | '                                     | Well Status    |              |              |  |              |           |       |  |  |
| Well                                      | Status                    |                                       | SHUT-IN                             |                                       | PRODUCING      |              | DA 3         |  | ATE 21       |           |       |  |  |
|   |                           |                                       | RADENHEAD AND INTERMEDIATE TO ATMOS |                                       |                | 3-26-13      |              |  |              |           |       |  |  |
|   | OPE                       | N BRADENI                             | HEAD AND INT                        |                                       |                |              | DUALI        | LY FOR 15 MI                                     | NUTES        | EACH      |       |  |  |
| If bradenhead                             | l Rowed wa                | ter, check all                        | of the description                  | OBS ons that apply:                   | ERVED DA'      | ГА           |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       | (C)Interm(2)   |              | (D)Prod Csng |  | sng          | (E)Tubing |       |  |  |
| Pressure                                  |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
| Flow Charac                               | cteristics                |                                       | 0                                   | 0                                     |                | 34           |              |  | 30           |           | /80   |  |  |
| Paff                                      |                           |                                       | 70                                  | Y                                     | / N            | Y/0          |              | <del></del>                                      | Y / 85       |           | -     |  |  |
| Steady I                                  | low                       |                                       | Y780                                | Y /                                   | / N            | 1            | - Y / Ø      |  | <b>Ø</b> / N |           |       |  |  |
| Surge                                     | Surges                    |                                       | Y7@                                 | Y                                     | N              | Y / 🕸        |              | <del>)                                    </del> | Y/Ø          |           |       |  |  |
| Down to nothing                           |                           |                                       | <b>⊘</b> / N                        | Y/N                                   |                | Ø7 N         |              | 1  | Y/00         |           |       |  |  |
| GB or Oil                                 |                           |                                       | Y / N                               | Y/N                                   |                | <b>©</b> / N |              |  | Ø/ N         |           |       |  |  |
| Water                                     |                           |                                       | Y/Ø                                 | Y                                     | N              |              | Y 7 🔕        |  | Y 7 🚯        |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           | •     |  |  |
| CLEAR                                     | Howed wat                 |                                       | of the descriptio                   | us that apply:                        |                |              | SULFL        | in   |              | TDIACK    |       |  |  |
|   |                           | FREA                                  | FRESH                               |                                       | 11             | SULFU        |              | JK   | BLACK        |           |       |  |  |
| Remarks:                                  |                           | ·                                     |                                     | · · · · · · · · · · · · · · · · · · · |                |              |              |  | <u>_</u>     |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       |                                     |                                       |                |              |              | ,  | /            |           |       |  |  |
|   |                           | · · · · · · · · · · · · · · · · · · · |                                     | <del></del>                           |                |              |              | DC-10  | 1/1          | 1/1       | -2013 |  |  |
| Signature: -                              | Signature:                |                                       |                                     |                                       |                |              |              |  | 12//23-//    |           |       |  |  |
|   | James Well                |                                       |                                     |                                       |                |              |              | OIL CONSERVATION DIVISION                        |              |           |       |  |  |
|   | Printed name: James Wells |                                       |                                     |                                       |                |              |              | Entered into RBDMS                               |              |           |       |  |  |
| Title: 5                                  | R. Pu                     | mper                                  | Avenue and                          |                                       |                |              |              | Re-test  |              |           |       |  |  |
| E-mail Addres                             | ss:Jam                    | esaWe                                 | lis @ an                            | uchecora                              | COM            |              |              |  |              |           |       |  |  |
| Date: 3 - 2                               | 25-13                     |                                       | Phone: 575-441-4516                 |                                       |                |              |              |  |              |           |       |  |  |
|   |                           |                                       | Witness:                            |                                       |                |              |              |  | <u></u>      |           |       |  |  |