

Production Casing Sundry

| *Estimated due to batch drilling/will have actuals at time of setting next string |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        |                                  |
|-----------------------------------------------------------------------------------|--------|---------------------|-----------------------|--------------------------|---------------|-----------------------|----------------------|----------------------|---------------------|----------------------------------|---------------------|-------|----------------------------|-------|----------|-------|----------|--------|----------------------------------|
| DATE                                                                              | STRING | FLUID TYPE<br>(lgs) | WT LB/FT<br>(decimal) | GRADE                    | CONN          | HOLE SZ<br>(fraction) | CSG SZ<br>(fraction) | HOLE DEPTH<br>(feet) | DEPTH SET<br>(feet) | WAIT ON CMT<br>(estimated hours) | PRESS HELD<br>(lgs) | STAGE | STAGE TOOL DEPTH<br>(feet) | LD SK | LD YIELD | TL SK | TL YIELD | TTL SK | TTL BBLs<br>(lgs)                |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | CLASS<br>(lgs)                   |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | TOP OF CMT<br>(feet)             |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | METHOD USED<br>(lgs)             |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | BBLS TO SURF<br>(if circulated)  |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | SK TO SURF<br>(if circulated)    |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | LENGTH 1" RAN<br>(if topped out) |
| 4/22/2022                                                                         | SURF   | Fresh Water         | 54.50                 | J-55                     | Buttress      | 17-1/2"               | 13-3/8"              | 955                  | 940                 | 17.0                             | 1500                | 1     |                            | 575   | 1.74     | 340   | 1.33     | 915    | 258.718                          |
| 4/27/2022                                                                         | INT 1  | Brine               | 40.00                 | L-80                     | Buttress      | 12-1/4"               | 9-5/8"               | 5355                 | 5327                | 16.0                             | 1500                | 1     | 870                        | 1580  | 1.7      | 520   | 1.33     | 2100   | 601.532                          |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     | 2     |                            |       |          | 475   | 1.33     | 475    | 112.511                          |
| 5/11/2022                                                                         | PROD   | Oil Based Mud       | 23.00                 | T-95                     | VAM Sprint SF | 8-3/4"                | 5-1/2"               | 20095                | 20081               | *1500                            | *1920               | 1     |                            | 740   | 2.61     | 2270  | 1.44     | 3050   | 826.326                          |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | 362                              |
|                                                                                   |        |                     |                       |                          |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        | *87 bbls circ off DV Total       |
| KOP:                                                                              |        |                     |                       | 9440' MD / 9402' FVD     |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        |                                  |
| TD:                                                                               |        |                     |                       | 20,095' MD / 20,792' FVD |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        |                                  |
| Top of Prod Casing Float Collar (feet):                                           |        |                     |                       | 19,985'                  |               |                       |                      |                      |                     |                                  |                     |       |                            |       |          |       |          |        |                                  |

**District I**  
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**District III**  
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**District IV**  
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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 119222

CONDITIONS

|                                                                                   |                                                |
|-----------------------------------------------------------------------------------|------------------------------------------------|
| Operator:<br>MATADOR PRODUCTION COMPANY<br>One Lincoln Centre<br>Dallas, TX 75240 | OGRID:<br>228937                               |
|                                                                                   | Action Number:<br>119222                       |
|                                                                                   | Action Type:<br>[C-103] Sub. Drilling (C-103N) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| jagarcia   | None      | 7/31/2023      |