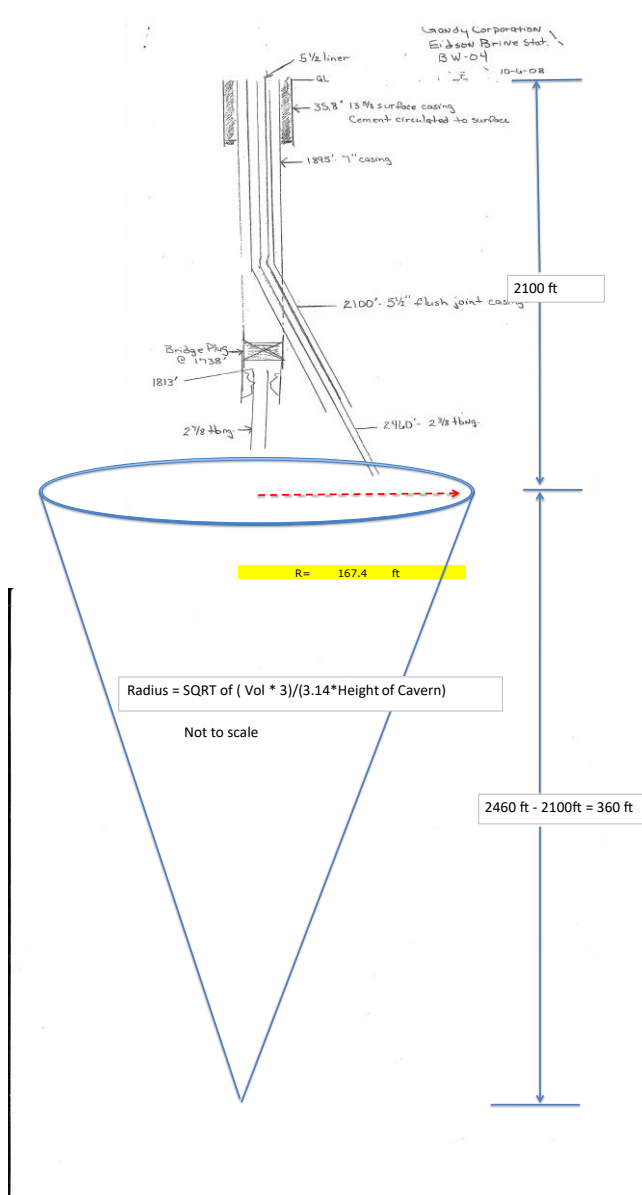


|  |                                                                      |                                                                               |              |                    |            |                                     |         |       |                                                                           |
|--|----------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------|--------------------|------------|-------------------------------------|---------|-------|---------------------------------------------------------------------------|
|  |                                                                      |                                                                               |              |                    |            |                                     |         |       |                                                                           |
|  | Wasserhund Inc                                                       |                                                                               | OGRID # 8426 | API#- 30-025-26883 |            | BW-04                               |         |       |                                                                           |
|  |                                                                      | Lat                                                                           | N 32.8731    |                    |            |                                     |         |       |                                                                           |
|  |                                                                      | Lon                                                                           | W -103.5051  |                    |            |                                     |         |       |                                                                           |
|  |                                                                      | Legal                                                                         | M-31-16s-35e |                    |            |                                     |         |       |                                                                           |
|  |                                                                      | Footage                                                                       | 567 FSL      | 162 FWL            |            |                                     |         |       |                                                                           |
|  | 2025                                                                 | <b>Wasserhund Inc OCD BW-04 Annual Production Data &amp; Comparison Chart</b> |              |                    |            |                                     |         |       |                                                                           |
|  |                                                                      |                                                                               |              |                    |            | Permit condition<br>2B.2.b 90%-110% |         |       |                                                                           |
|  |                                                                      |                                                                               | Fresh IN     |                    | Brine Out  | Ratio FW/BW                         |         |       | Injection pressures range<br>from 260-280 psig- Noted<br>if out of bounds |
|  | Jan                                                                  |                                                                               | 31,545.70    |                    | 28,941.00  | 109.00%                             |         |       | 260-280 psig                                                              |
|  | Feb                                                                  |                                                                               | 21,390.80    |                    | 19,633.60  | 108.95%                             |         |       | 260-280 psig                                                              |
|  | Mar                                                                  |                                                                               | 17,510.98    |                    | 16,124.30  | 108.60%                             |         |       | 260-280 psig                                                              |
|  | Apr                                                                  |                                                                               | 14,248.37    |                    | 13,217.41  | 107.80%                             |         |       | 260-280 psig                                                              |
|  | May                                                                  |                                                                               | 6,858.97     |                    | 6,310.00   | 108.70%                             |         |       | 260-280 psig                                                              |
|  | Jun                                                                  |                                                                               | 6,239.02     |                    | 5,680.10   | 109.84%                             |         |       | 260-280 psig                                                              |
|  | Jul                                                                  |                                                                               | 9,234.80     |                    | 8,436.60   | 109.46%                             |         |       | 260-280 psig                                                              |
|  | Aug                                                                  |                                                                               |              |                    |            | #DIV/0!                             |         |       | 260-280 psig                                                              |
|  | Sept                                                                 |                                                                               |              |                    |            | #DIV/0!                             |         |       | 260-280 psig                                                              |
|  | Oct                                                                  |                                                                               |              |                    |            | #DIV/0!                             |         |       | 260-280 psig                                                              |
|  | Nov                                                                  |                                                                               |              |                    |            | #DIV/0!                             |         |       | 260-280 psig                                                              |
|  | Dec                                                                  |                                                                               |              |                    |            | #DIV/0!                             |         |       | 260-280 psig                                                              |
|  | Total                                                                |                                                                               | 107,029      |                    | 98,343     | 108.83%                             | FW/BW   |       |                                                                           |
|  | Total Fresh Water and Brine<br>Production Carry Over from Years Past | 2024                                                                          | 10,533,633   | bbls***            | 10,460,933 | bbls                                | 100.69% | FW/BW |                                                                           |
|  | Total Life Time Production Month/Year Ending                         | 2025                                                                          | 10,640,662   | bbls               | 10,559,276 | bbls                                | 100.77% | FW/BW |                                                                           |



## 2025 Calculations

$$r = \sqrt[3]{\frac{V \cdot 3}{\pi \cdot D}}$$

|    |              |   |                 |
|----|--------------|---|-----------------|
| V  | Volume       | = | 10,559,276 bbls |
| D  | Depth        | = | 360 ft          |
| H  | Height       | = | 2100 ft         |
| Kf | ft3 salt/bbl | = | 1 est           |

$$r = \sqrt[3]{\frac{V \cdot 3}{\pi \cdot D}} = 167.4 \text{ ft}$$

$$\text{Diameter} = 334.80 \text{ ft}$$

$$D/H = 0.159$$

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 506037

CONDITIONS

|                                                                     |                                                                                         |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Operator:<br>WASSERHUND INC<br>P.O. Box 2140<br>Lovington, NM 88260 | OGRID:<br>130851                                                                        |
|                                                                     | Action Number:<br>506037                                                                |
|                                                                     | Action Type:<br>[UF-DP] Brine Facility Discharge Plan (DISCHARGE PLAN BRINE EXTRACTION) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| cchavez    | None      | 10/1/2025      |