BTA Oil Producers, LLC

Attachment to C-108

Application for Authorization to Inject

8408 JV-P Turner # 1

990 FNL & 660 FWL

Sec 21, T 17S, R 36E

Lea County, New Mexico

<u>VII</u>

1. Proposed average daily injection volume: 4,000 BWPD

Proposed maximum daily injection volume: 6,000 BWPD

- 2. This will be a closed system
- 3. Proposed average daily injection pressure: 900 PSI

Proposed maximum daily injection pressure: 1,046 PSI

4. Sources of injection water will be produced water from areas that have been drilled. These will be compatible with water in disposal zone

<u>VIII</u>

1.

| FORMATION | MD | SUB-SEA |
|------------|------|---------|
| Rustler | 2012 | 1873 |
| Top Salt | 2125 | 1760 |
| Yates | 3240 | 645 |
| San Andres | 5104 | -1219 |
| Glorieta | 6705 | -2820 |
| Drinkard | 7785 | -3900 |
| Abo | 9217 | -5332 |

- 2. Fresh water is present in Cenozoic aged reservoirs to a depth of 2,012 feet.
- IX Acidize San Andres w/ 4000 gal of 15% HCl w/ 420 lbs of F15 diverter (0.5 lb per hole) and displace 2 bbl past bottom perf.
- X Well Logs were filled with original completion.
- XI No water wells are located within a 1-mile radius surrounding the 8408 JV-P Turner SWD # 1
- There is no geological evidence of open faults nor other hydrologic connection between the disposal zone and any underground drinking water sources. Per Rajendra Eti , Geophysicist.

District I
1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 325888

CONDITIONS

| Operator: | OGRID: | | |
|------------------------|--|--|--|
| BTA OIL PRODUCERS, LLC | 260297 | | |
| 104 S Pecos | Action Number: | | |
| Midland, TX 79701 | 325888 | | |
| | Action Type: | | |
| | [IM-SD] Admin Order Support Doc (ENG) (IM-AAO) | | |

CONDITIONS

| Created By | | Condition Date | |
|----------------|------|-------------------|--|
| anthony.harris | None | 3/22/2024 | |