# Approved

NSL

Order

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary Adrienne E. Sandoval, Director Oil Conservation Division



March 31, 2021

Ms. Katy Reddell KREDDELL@BTAOIL.COM

# NON-STANDARD LOCATION

# Administrative Order NSL-8155

# BTA Oil Producers, LLC [OGRID 260297] Mesa 8105 1 12 Federal Well No. 43H API No. 30-025-47153

# **Proposed Location**

| -                | Footages             | Unit/Lot | Sec. | Twsp | Range | County |
|------------------|----------------------|----------|------|------|-------|--------|
| Surface          | 280 FNL & 960 FWL    | D        | 1    | 26S  | 32E   | Lea    |
| First Take Point | 499.5 FNL & 339.3 FW | L D      | 1    | 26S  | 32E   | Lea    |
| Last Take Point  | 76.7 FSL & 332.1 FWI | L M      | 12   | 26S  | 32E   | Lea    |
| Terminus         | 48.7 FSL & 331.2 FWI | L M      | 12   | 26S  | 32E   | Lea    |

# **Proposed Horizontal Units**

| <b>Description</b>    | Acres | Pool                              | Pool Code |
|-----------------------|-------|-----------------------------------|-----------|
| W/2 W/2 of Section 1  | 320   | Jennings; Upper Bone Spring Shale | 97838     |
| W/2 W/2 of Section 12 |       |                                   |           |

Reference is made to your application received on March 10, 2021.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 77 feet to the southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 13 encroachment to the NW/4 NW/4

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The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location due to a calculation error in the completion process of the well, thus maximizing recovery and preventing waste within the Bone Spring formation underlying the W/2 W/2 of Section 1 and the W/2 W/2 of Section 12.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

RIENNE E. SANDOVAL

**Division Director** 

AES/lrl

cc: Oil Conservation Division – Hobbs District Office Bureau of Land Management – Carlsbad Field Office

| From:        | Lowe, Leonard, EMNRD   |
|--------------|--|
| То:          | Katy W. Reddell  |
| Cc:          | Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; "lisa@rwbyram.com"; jglover@blm.gov; drossmango@blm.gov |
| Subject:     | APPROVED NSL-8155_BTA Oil Producers, LLC_Mesa 8105 1 12 Federal Com Well No. 43H_SEC 1 26S 32E     |
| Date:        | Friday, April 2, 2021 9:09:00 AM   |
| Attachments: | NSL-8155 BTA Mesa APPROVED.pdf   |
|              | image001.png   |
| Importance:  | High   |

Ms. Katy Reddell,

Good morning

The following NSL Administrative Order has been issued and will soon be available on the Division's web site: http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx

| NSL  | AMD | Applicant             | OGRID  | WELL NAME                             | API #        |
|------|-----|-----------------------|--------|---------------------------------------|--------------|
| 8155 | -   | BTA Oil Producers LLC | 260297 | Mesa 8105 1 - 12 Federal Well No. 43H | 30-025-47153 |

A copy of approved order is attached.

Leonard R. Lowe Engineering Bureau OCD - EMNRD 5200 Oakland Ave Albuquerque, N.M. 87113 C: 505-930-6717 http://www.emnrd.state.nm.us/ocd/