

DAUB & ASSOCIATES, INC.



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April 10, 2024

Mr. Bill Mills
Bureau of Land Management
220 East Market Street
Meeker, CO 81641

Re: Natural Soda LLC – APD Documents for 19H-1V and 19H-IR-E

Dear Mr. Mills:

Natural Soda LLC (NS) hereby submits APD applications for the 19H-1V and 19H-IR-E. The 19H-1V will be drilled on the preexisting 18H-1V pad. The 19H-IR-E will be located on a new pad to be built off-lease east of the NS Federal Sodium Lease, next to RBC-83. Multiple wells are planned to be drilled on these locations in the future. Surveyor's documents including plats and cut/fill diagrams for the two locations will be supplied in the near future.

Please find attached:

- Completed 3160-3 forms for 19H-1V and 19H-IR-E
- Location Maps
- Rig layout diagrams for the two pads
- Preliminary drilling and completion plans with well thin line and schematic diagrams, and construction data for the 19H-1V and 19H-IR-E

Should you have any questions or comments, please contact me at (970) 254-1224 (o) or (970) 216-1010 (c), or Kirk Daehling at (970) 456-1268.

Regards,

Gerald J. Daub PG, CPG
President
Daub & Associates, Inc.

Cc: Kirk Daehling w/enc
Business Director
Natural Soda LLC

Amy Yeldell w/o enc
Colorado Division of Reclamation Mining and Safety

File

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

5. Lease Serial No.
C-0118327

6. If Indian, Allottee or Tribe Name

1a. Type of work: ☒ DRILL ☐ REENTER
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☒ Other
1c. Type of Completion: ☐ Hydraulic Fracturing ☐ Single Zone ☐ Multiple Zone

7. If Unit or CA Agreement, Name and No.
Wolf Ridge Mining Unit

8. Lease Name and Well No.
19H-1V

2. Name of Operator
Natural Soda LLC

9. API Well No.

3a. Address
3200 Rio Blanco County Road 31, Rifle CO, 81650

3b. Phone No. (include area code)
(970) 878-3674

10. Field and Pool, or Exploratory

4. Location of Well (Report location clearly and in accordance with any State requirements. *)

At surface Lat: 39.924079568 Long: -108.357244445 NAD 83

At proposed prod. zone

11. Sec., T. R. M. or Blk. and Survey or Area
S35, T1S, R98W, 6th PM

14. Distance in miles and direction from nearest town or post office*
~45 miles southwest of Meeker, CO

12. County or Parish
Rio Blanco

13. State
CO

15. Distance from proposed* location to nearest property or lease line, ft.
1142
(Also to nearest drig. unit line, if any)

16. No of acres in lease
8379

17. Spacing Unit dedicated to this well

18. Distance from proposed location* to nearest well, drilling, completed, ~150 applied for, on this lease, ft.

19. Proposed Depth
2439' MD

20. BLM/BIA Bond No. in file

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
6755 GL

22. Approximate date work will start*
June 2025

23. Estimated duration
10-15 days

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, and the Hydraulic Fracturing rule per 43 CFR 3162.3-3 (as applicable)

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).

5. Operator certification.

6. Such other site specific information and/or plans as may be requested by the BLM.

25. Signature

G. J. Daub

Name (Printed/Typed)

Gerald J Daub, President

Date

4/10/2024

Title

President

Approved by (Signature)

Name (Printed/Typed)

Date

Title

Office

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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3b. Phone No. (include area code)
(970) 878-3674

10. Field and Pool, or Exploratory

4. Location of Well (Report location clearly and in accordance with any State requirements. *)

At surface Lat: 39.925785747 Long: -108.346818142 NAD 83

At proposed prod. zone

11. Sec., T. R. M. or Blk. and Survey or Area
S36, T1S, R98W, 6th PM

14. Distance in miles and direction from nearest town or post office*
~45 miles southwest of Meeker, CO

12. County or Parish
Rio Blanco

13. State
CO

15. Distance from proposed* location to nearest property or lease line, ft.
(Also to nearest drig. unit line, if any)
501

16. No of acres in lease
8379

17. Spacing Unit dedicated to this well

18. Distance from proposed location* to nearest well, drilling, completed, ~1000 applied for, on this lease, ft.

19. Proposed Depth
5439' MD

20. BLM/BIA Bond No. in file

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
6690 GL

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President

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Gerald J Daub, President

Date *4/10/2024*

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