

DAUB & ASSOCIATES, INC.



1985 1/2 SOUTH BROADWAY  
GRAND JUNCTION, CO 81507-9649  
(970) 254-1224  
FAX (970) 242-8438  
email: gjdaub@daubandassociates.com  
www.daubandassociates.com

November 7, 2012

Mr. Paul Daggett  
Bureau of Land Management  
220 East Market Street  
Meeker, CO 81641

**RECEIVED**

NOV 08 2012  
GRAND JUNCTION FIELD OFFICE  
DIVISION OF  
RECLAMATION MINING & SAFETY

Re: **APD for 10H-1V recovery well.**

Dear Mr. Daggett,

Natural Soda, Inc plans to drill the 10H-1V well early 2013. The 10H-1V will be a directionally drilled near vertical brine recovery well on the existing 7H pad, and therefore no new surface disturbance is necessary. The well will be steered into the end of the 10H-I mined interval and is intended to replace the 10H-R horizontal recovery well. This will allow continued use of the 10H-I injection well and completely develop the resource in that area. If a diagram showing well construction is desired, we may forward one to you at a later date.

Please find attached:

- Completed 3160-3 for the 10H-1V
- Well and pad survey information
- Location map
- Well construction specification table
- Drilling Schedule

Should you have any questions or comments, please contact me at (970) 254-1224 or (970) 216-1010 (c), or Bob Warneke at (970) 878-3674 ext. 14.

Regards,



Gerald J. Daub, P.G., C.P.G.  
President  
Daub & Associates, Inc.

Cc: Bob Warneke  
Vice President of Operations  
Natural Soda, Inc.

Cc: Travis Marshall  
Colorado Division of Reclamation Mining and Safety

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED  
OMB No. 1004-0137  
Expires July 31, 2010

5. Lease Serial No.  
C-0118327

6. If Indian, Allottee or Tribe Name  
N/A

7. If Unit or CA Agreement, Name and No.  
Natural Soda, Inc.

8. Lease Name and Well No.  
10H-1V

9. API Well No.

1a. Type of work: ☒ DRILL ☐ REENTER

1b. Type of Well: ☐ Oil Well ☐ Gas Well ☒ Other ☐ Single Zone ☐ Multiple Zone

2. Name of Operator Natural Soda, inc.

3a. Address 3200 Rio Blanco County Road 31

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

10. Field and Pool, or Exploratory  
Boies Bed, Nahcolite

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

At surface Lat: 39.927570, Long: 108.357436, NAD 83

At proposed prod. zone

11. Sec., T. R. M. or Blk. and Survey or Area  
Section 26, T1S, R98W, 6th P.M.

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

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)

16. No. of acres in lease  
8222.6

17. Spacing Unit dedicated to this well

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

19. Proposed Depth  
~2010' MD

20. BLM/BIA Bond No. on file

21. Elevations (Show whether DF, KDB, RT, GL, etc.)  
6704 GL

22. Approximate date work will start\*  
04/01/2013

23. Estimated duration  
2 weeks

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

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 required by the BLM.

25. Signature



Name (Printed Typed)  
Gerald Daub

Date

11/6/12

Title

President, Daub & Associates, Inc.

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.

(Continued on page 2)

\* (Instructions on page 2)