Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

Carlsbad Field Office APPROVED OMB No. 1004-0137 OCD Ho

Expires: January 31, 2018

BUREAU OF LAND MANAGEMENT NMNM 106916 **SUNDRY NOTICES AND REPORTS ON WELLS** 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. E. Livingston 31 Federal #8H Oil Well Gas Well Othe 2. Name of Operator Regeneration Energy Corp 9. API Well No. 30-025-45286 10. Field and Pool or Exploratory Area 3a. Address PO BOX 210 3b. Phone No. (include area code) Artesia, NM 88210 (575) 736-3535 Sand Dunes: Bone Spring 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State Sec. 32 T22S R32E 190 FSL 2310 FEL Lea County, New Mexico 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Well Integrity Alter Casing Hydraulic Fracturing Reclamation Casing Repair New Construction Recomplete ✓ Other Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.) Regeneration is respectfully informing you the csg is as follows: (1/19/2019-1/20019) Spud @ 6:00 TD 17 1/2 hole @ 873' RIH w/22jts 13 3/8 54.5 BTC csg. set @ 873. Lead w/ 470 sks Extenda Cmt 1.67 yield 340 sks Halcem. Circulate 312 sks cement, 93 bbls to surface. Test head seal 790 psi for 30mins. PU and stack 10M BOP system. test 250 psi low and 3000 psi high. (1/25/2019) TD 12 1/4 hole @ 4532 RIH w/32 jts of 9 5/8 40# Btc Csg. 79 jts of 9 5/8 36 # Btc. 1210 sks of EconoCem 12.9# 1.888 Yld Tail 300 sks HalCem 14.8# 1.342 Yld. Circulated 239 sks / 80 bbls of Cmt to Surface. TD 8 3/4 hole @ 15,011 RIH w/ 341 jts 5.5 17# P-110 LTC csg. DV tool @ 6,524. 300 sks 11# 2.71 yld. tail 1355 sks 14.5# 1.22yld Drop DV tool w/530 psi. Circulate 90 bbls/186 sks of Cmt off Tool. 2nd stage w lead 550 sks 11# 2.71 yld Tail 380 sks 14.5# 1.2 yld. Est toc @ 1624'. Rig Release 2/8/2019 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Landman William Miller Title 02/15/2019 Signature THE SPACE FOR FEDERAL OR STATE OFICE USE Approved by BLOS G O MAM

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.

Office

TitlAccepted for Record Date

Jonathon Shepard

Carlsbad Field Office

Conditions of approval, if any, are attached. Approval of this notice 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.