

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMLC056302B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No.
NMNM101360X

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
NORTH SQUARE LAKE UNIT 191

2. Name of Operator
BOAZ ENERGY LLC
Contact: CASEY MORTON
E-Mail: cmorton@boazenergy.com

9. API Well No.
30-015-33040

3a. Address
PO BOX 50595
MIDLAND, TX 79710

3b. Phone No. (include area code)
Ph: 432-253-7076

10. Field and Pool, or Exploratory
SQUARE LAKE-GB-SA

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 28 T16S R31E

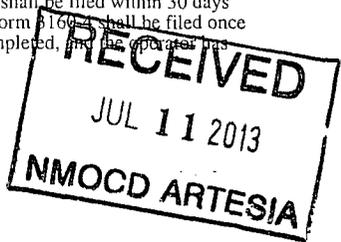
11. County or Parish, and State
EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 3160-3 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The NSLU #191 was drilled by CBS Operating and never completed. Boaz intends to install a wellhead, pumping unit, cleanout to PBD of 3612'. Test casing to 500 psi and perforate the Grayburg from 3402-3449 and 3330-3349' with 6 spf and frack with 2500 gals of 15% HCL acid, 150,000 gallons of SW and 30,000 lbs of 20/40 sand. Boaz does not expect additional surface disturbance for the operation.



After 10/9/13 the well must be online or plans to P & A must be submitted.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

Accepted for record
Rode NMOC D 7/11/2013

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #201125 verified by the BLM Well Information System
For BOAZ ENERGY LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 03/11/2013 ()

Name (Printed/Typed) CASEY MORTON Title ENGINEER
Signature (Electronic Submission) Date 03/08/2013



THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____ Date _____
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.

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

**North Square Lake Unit 191
30-015-33040
Boaz Energy LLC
Conditions of Approval**

1. Surface disturbance beyond the originally approved pad must have prior approval.
2. Closed loop system required.
3. **A Casing Integrity Test shall be performed to maximum treating pressure prior to perforating. Submit Results to BLM.**
4. Operator to have H₂S monitoring equipment on location as H₂S has been reported from wells in the area.
5. Subsequent sundry with well test and completion report required.

CRW 070913