

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

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.
NM-93469

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
Read & Stevens, Inc3a. Address
P. O. Box 1518, Roswell, NM 882023b. Phone No. (include area code)
575-622-37704. Location of Well (Footage, Sec., T., R., M., or Survey Description)
990' FSL & 330' FWL, Section 23, T16S-R27E NMPM

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

8. Well Name and No.
Hot Dog 23 Federal #49. API Well No.
30-015-4084110. Field and Pool or Exploratory Area
Dog Canyon Grayburg11. County or Parish, State
Eddy County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input 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 checked="" type="checkbox"/> Other Perforate, Frac
	<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 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 determined that the site is ready for final inspection.)

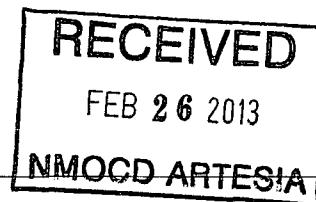
01/29/2013 - 02/07/2013

Perforate 2 spf @ 1532'-36'. Total of (12) 0.45" holes. Set pkr @ 1470' w/24,000# tension. Close BOP. Load csg to 200# & hold. Acidize well w/1600gals 15% NeFe HCl via tbg spacing 16 ball sealers throughout job. Pmax - 2334#, Pavg-1493#, Ravg- 3.5 BPM. ISIP-691#. Bleed backside pressure. Swab tbg dry. RD swab. Release pkr. Frac stimulate well by pumping 358 bbls 25# x-linked gel pad followed by 7000# 16/30 brn sand in 1 ppg 25# x-linked gel. Pump 75,000# 16/30 sand stage ramped from 1 ppg to 4 ppg. Tail in w/18,000# 16/30 sand in single 4 ppg stage. Flush to 2 bbls of top perf w/33 bbls 25# linear gel. Pmax-4605#, Pavg-2893#, Ravg-58 BPM. ISIP-1190#. 5 min-1107#, 10 min-1094#, 15 min-1085#. Flow well back. Swab well. Tag fill @ 1527' (5' above top perf). Circ sand to PBSD @ 1595'.

RIH w/2 3/8" x 8' OEMA, 2 3/8" x 4' perf'd sub, 2 3/8" OD seating nipple & (49) jnts 2 3/8" tbg. Seating nipple @ 1527'. NDBOP. NUWH. PU & RIH w/2"x1 1/2" x 12' pump, (60)-3/4" rods, (1)-3/4" x8' pony rod & (1)-1/4"x16" polished steel rod/w(1)-1/2"x8' polish rod liner. Seat & space pump. Build wellhead & lay flowline from well to test tank. Install fence in front of pit. Prep to set pumping unit.

Accepted for record
#MOC

RD Date 2/27/13

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Kelly Barajas

Title Production/Regulatory Analyst

Signature

Date 02/14/2013

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

FEB 23 2013

Title

Date

Office

BUREAU OF LAND MANAGEMENT

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.

(Instructions on page 2)