

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OPERATOR'S COPY

MONTH - YEAR
MAY 3 2007
OCD - ARTESIA, NM

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Read & Stevens, Inc.

3a. Address **P. O. Box 1518 Roswell, NM 88202** 3b. Phone No. (include area code) **505/622-3770**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**2781' FNL & 660' FWL
Section 4 T16S-R27E**

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5. Lease Serial No.
NM-97866

6. If Indian, Allottee or Tribe Name

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

NM 117082X -pm

8. Well Name and No.

Lake 4 Federal Unit #1

9. API Well No.

30-015-35235

10. Field and Pool, or Exploratory Area

Wildcat

11. County or Parish, State

Eddy County New Mexico

12. CHECK 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 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Spud, Csg, Cmt
	<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 3160-4 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.)

11/27/06 Spud well @ 11:30 PM 11/27/06.

11/30/06 Drill 12 1/4" hole to 1,448'. Ran 33 jts 8 5/8" 24# J-55 ST&C csg, set @ 1,448'. Cmt w/ 485 sx Halliburton Light Premium Plus w/ additives, tail in w/ 200 sx Premium Plus, 2% CaCl. Circ cmt to pit. Tested csg to 1,000 psi-OK. WOC 24 hrs.

12/24/06 Drill 7 7/8" hole to 8,468'. Ran 200 jts 5 1/2" 17# HCP-110 8rd LT&C csg, set @ 8,462'. Cmt 1st stage w/ 500 gal Super Flush w/ 650 sx Interfill H, tail in w/ 165 sx Premium Plus Super H w/ additives, 2nd stage cmt w/ 450 sx Halliburton Light w/ additives, tail in w/ 100 sx Premium Plus, 1% CaCl. Rig released @ 1:30 PM 12/25/06.

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

John Maxey

Title **President**

Signature

Date

2-13-07

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

Office

MAR 12 2007

**WESLEY W. INGRAM
PETROLEUM ENGINEER**

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)

OPERATOR
WELL/LEASE
COUNTY

READ & STEVENS
LAKE 4 FED UNIT #1
EDDY CO., NM

478-0072

STATE OF NEW MEXICO
DEVIATION REPORT

317	0.25
691	1.25
943	1.75
1,037	1.25
1,194	0.75
1,415	0.50
1,831	0.75
2,208	1.00
2,619	0.75
3,030	1.00
3,408	1.00
3,817	0.50
4,316	1.25
4,600	1.00
4,850	1.25
5,102	2.00
5,291	2.00
5,448	3.00
5,512	2.50
5,606	2.75
5,701	2.75
5,796	3.00
5,890	2.50
6,017	2.75
6,110	2.50
6,181	2.50
6,245	2.25
6,402	2.50
6,580	2.25
6,737	2.25

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STATE OF TEXAS

COUNTY OF MIDLAND

BY: Steve Moore

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

January 9, 2007, by Steve

Joni D. Hodges
Notary Public for Midland County, Texas
My Commission Expires: 4/08/07

