

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM-56264
2. Name of Operator Read & Stevens, Inc.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P. O. Box 1518 Roswell, NM 88202 505/622-3770	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FNL & 1980' FEL Sec. 10-T20S-R34E	8. Well Name and No. North Lea Federal 7
	9. API Well No. 30-025-31737
	10. Field and Pool, or Exploratory Area Quail Ridge Delaware
	11. County or Parish, State Lea NM

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other _____
	<input checked="" type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The surface casing design that was originally approved by the BLM for this well consisted of 1,600' of 13 3/8" 54.5# J-55 ST&C casing set at 1,600' and cemented to surface. The requirements to protect fresh water in the area would call for setting surface pipe at a depth of only 400'. Read & Stevens, Inc. had opted for setting surface at 1,600' in previous wells due to a strong brine flow that is normally encountered between the depth of 2,000' and 3,000'. After drilling 9 wells in this area and developing a method of handling the brine flow without the need for setting surface pipe so deep, Read & Stevens has verbally requested a change in plans for setting our surface pipe to 400' rather than 1,600'. The string will consist of 13 3/8" 54.5# J-55 ST&C casing cemented to surface. This change in plans was approved by Shannon Shaw of the BLM and Jerry Sexton of the OCD to John Maxey of Read & Stevens on September 24, 1992.

14. I hereby certify that the foregoing is true and correct

Signed <u>John F. Maxey, Jr.</u>	Title <u>Petroleum Engineer</u>	Date <u>9/25/92</u>
(This space for Federal or State Office use)		
Approved by _____	Title _____	Date <u>11/18/92</u>
Conditions of approval, if any:		

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