

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0137
Expires: July 31, 2010

5. Lease Serial No.
NMNM0309377A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
HJ 13 Federal #1

9. API Well No.
30-015-23781

10. Field and Pool, or Exploratory Area
Greenwood; Wolfcamp

11. County or Parish, State
Eddy Co., NM

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 page 2

1. Type of Well

☐ Oil ☒ Gas ☐

AUG 27 2013

NMOCD ARTESIA

2. Name of Operator

Lynx Petroleum Consultants, Inc.

3a. Address

P.O. Box 1708, Hobbs, NM 88241

3b. Phone No. (include area code)

575-392-3575

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

1980' FSL & 2310' FWL, Sec. 13, T19S, R31E, Unit K

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 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 checked="" 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 recompleat 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 recompleat 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.)

4/18/13 - MIRU pulling unit. ND wellhead. NU BOP. POOH with tbq. and pkr.
4/19/13 - Dump bail 35' cement on top of CIBP @ 11,910' Run and set CIBP @ 11750'. Dump bail 35' cement on top. WOC and tag between plugs.
4/22/13 - Tag plug @ 11,750' (BLM permission obtained to continue without additional cement). Load and circ. hole w/2% KCl TFW. Tested BOP and 5 1/2" casing to 800 psig for 30 min.; all held okay. Test witnessed by Paul Swartz. Chart attached. Spot 5 bbls. 15% HCl-NE-FE 10,450-10,235'.
4/23/13 - Tag cement @ 11690'. Perforate Wolfcamp w/4 jspf 10,418-26' and 10,436-40' (48 holes total).
4/24/13 - PU 5 1/2" treating pkr. Test tbq. in hole to 5000 psi. Set pkr. @ 10,200'. Displace spot acid w/kill truck. Swab.
4/26/13 - Acidize perms w/1000 gals. 15% HCl-NE-FE plus 60 ball sealers.
5/1/13 - ND BOP. NU tree. Swab test.
Shut in for further evaluation.
7/11/13 - NU BOP. Release pkr. TOOH. Perforate additional Wolfcamp 10-459-74 w/1 jspf.
7/12/13- Test tbq. in hole to 5000 psig. Set pkr. @ 10,216.
7/13/13- Acidize Wolfcamp w/2000 gals. 15% HCl-NE-FE acid + 100 ball sealers. Shut in for further evaluation.

Will submit Intent to Plugback to Bone Spring

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

Title AGENT 575-392-3575

Signature

Debbie McKelvey

Date 8/15/13

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

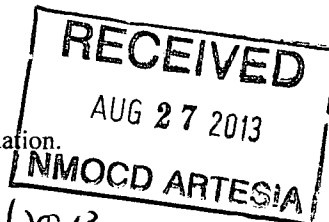
Date

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

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 and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instruction on page 2)



Accepted for record 8/28/2013

