

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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JUN 14 2010

HOBBSSOCD

FORM APPROVED
Budget Bureau No 1004-0137
Expires March 31, 2007

5. Lease Serial No.
NMNM 104685

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Hawkeye 7 Federal #2

9. API Well No.
30-025-35661

10. Field and Pool, or Exploratory Area
Lusk Bone Spring

11. County or Parish, State
Lea County, 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 reverse side.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Lynx Petroleum Consultants, Inc.

3a. Address

P.O. Box 1708, Hobbs, NM 88241

3b. Phone No. (include area code)

575-392-6950

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

Sec. 7, T19S, R32E, NWSE 1650' FSL & 1980' FEL

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"/> 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	Add additional 1 st BS Perf
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Add 2 nd BS Perfs and frac

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 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.)

Perforate additional 1st Bone Spring Pay and 2nd Bone Spring Workover as follows:

1. Set cement retainer @ 9157'. Squeeze cement existing perfs in the 2nd Bone Spring sand, 9226-9240' w/100 sx Class H cement + .25% R-38. Drill cement retainer and cement to 9255'.
2. Reperforate lower in 2nd Bone Spring sand 9230-9300' w/2 JSPF.
3. Frac new perfs w/4578 bbls. 2% KCL TFW carrying 1000# 20/40 sand followed by 14,000 # Liteprop 108 14/40 Followed by 8000 # Super LC resin coated sand.
4. Set flowback plug @ 9000'.
5. Perforate 1st Bone Spring sand 8270-8547' w/1-4 JSPF (47 holes total).
6. Breakdown w/2000 gals. 7 1/2% HCL-NE-FE acid plus 80 1.3 SG ball sealers.
7. Frac w/8740 bbls. 2% KCL TFW carrying 2000 # 20/40 sand followed by 28,000 # Liteprop 108 14/40 followed by 16,000 # 20/40 Super LC resin coated sand.
8. Flowback 1st & 2nd sand fracs until well dead.
9. Tag and drill out flow through plug. Run tbg. and land w/EOT @ 9300'. Run pump and rods. Return to production on 6/4/10.
10. 24-hr. test: 57 BO, 64 MCF 0 BW

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

Name (Printed/Typed) Debbie McKelvey

Title Agent

Signature

Debbie McKelvey

Date 6/10/10

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

PETROLEUM ENGINEER

Date

JUN 22 2010

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