

OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

5 Lease Serial No.

LC068905; LC068431

6 If Indian, Allottee or Tribe Name

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

NMNM71016X

8. Well Name and No.

Poker Lake Unit #337H

9 API Well No

30-015-39691

10. Field and Pool, or Exploratory Area

Poker Lake NW (Delaware)

11 County or Parish, State

Eddy County New Mexico

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 BOPCO, L. P.

3a Address

P. O. Box 2760, Midland, TX 79702

3b Phone No. (include area code)

432-683-2277

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

Surface: SWSE, UL A, 100' FNL, 1,080' FEL, Sec 23, T24R30E Lat N32.21239, Lg W103.845992

Bottom Hole: 650' FSL, 1,780' FEL, Sec 10, T24S, R30E, Lat N32.226733, Lg W103.865508

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

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☒ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other 1 Stage Cement Job

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.)

BOPCO, L.P. respectfully requests the changes listed below to be approved for the above captioned well.

Given the PLU 337H is outside the R-111 Potash area, BOPCO, L.P. requests to change the planned two stage cement job, to a one stage cement job, for the 2nd intermediate 7" 26 ppf, N-80 LTC casing which will be set @ 8,232' MD 7,858' TVD. This will negate the need for a DV Tool. Computer modeling provided by the cement company, based on input provided by BOPCO, L.P. suggest high probability of success at circulating cement 500' into 9-5/8" casing. The 9-5/8" 40 ppf, J-55, LTC will be set @ approximately 4,080' MD. BOPCO, L.P. will still wait on lead cement for 18 hrs or until 500 psi compressive strength has been reached, whichever time is greater. TOC will be confirmed with a Temperature Survey Log. Updated cement volumes are based on 50% excess of gauge hole volume and are listed below:

Spacer: 20 bbl fresh water with red dye

Flush: 100 bbl of fresh water

Lead: 320 sks Tuned Light Cement + 0.75 lbm/sk CFR-3, + 1.5 lbm/sk Salt, +0.25 lbm/sk Poly E Flake (10.2 ppg, 2.7 cu ft/sk, 12.19 Gal/sk)

Tail: 120 sks HalCem-H (15.6 ppg, 1.19 cu ft/sk, 5.39 Gal/sk)

Accepted for record

NMOCD

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

Stephen Ordoyne

Title Drilling Engineer

Signature

Date

2/29/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Office

Date

APPROVED

MAR 26 2012

s/ Chris Walls

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Title 18 USC 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)