

## OCD-ARTESIA

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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 ☐ Other2. Name of Operator  
BOPCO, L. P.3a. Address  
P. O. Box 2760 Midland, TX 797023b. Phone No. (include area code)  
432-683-2277

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

Surface: SENW, 2450' FNL, 1430' FWL, Sec 17, T23S, R31E, Lat: N32.304992, Long: W103.803767  
BHL :1980' FNL, 330' FWL, Sec 18, T23S, R31E, Lat: N32.304992, Long: W103.824567

5. Lease Serial No.

NM 02887 A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

James Ranch Unit #124H

9. API Well No.

30-015-38113

10. Field and Pool, or Exploratory Area  
Quahada Ridge SE (Delaware)

11. County or Parish, State

Eddy County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input checked="" 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 checked="" type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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.)

BOPCO, L.P. requests the changes listed below be approved for the captioned well:

The 7" casing program will change from 26#, N-80, LT&C from 0-8,940' to 26#, N-80, Buttress from 0-9,300'.

The 4-1/2" casing program will change from 11.6#, N-80, LTC from 8,940-13,983' to 11.6#, HCP-110, LT&C from 8,050-13,921' with Baker open hole packers.

Updated cement program will be as follows:

Surface: Lead 385 sacks of Rising Star Services micro plus additives, yield 1.87 ft<sup>3</sup>/sk, density 12.8 lb/gal, and from 0-514'. Tail 215 sacks of Class C plus additives, yield 1.36 ft<sup>3</sup>/sk, density 14.8 lb/gal, and from 514 to 684'.

1st Intermediate: Lead 755 sacks of Class C 35/65 plus additives, yield 1.91 ft<sup>3</sup>/sk, density 12.8 lb/gal, and from 0-3,538'. Tail 200 sacks of Class C plus additives, yield 1.35 ft<sup>3</sup>/sk, density 14.8 lb/gal, and from 3,538-4,038'.

2nd Intermediate: DV tool @ 5000'. 1st Stage: Lead 175 sacks of Rising Star Services micro plus additives, yield 2.41 ft<sup>3</sup>/sk, density 10.50 lb/gal, and from 5,000-7,070'. Tail 330 sacks of Rising Star Services micro plus additives, yield 1.38 ft<sup>3</sup>/sk, density 13.00 lb/gal, and from 7,070-9,300'.

2nd Stage: Lead 315 sacks of Rising Star Services micro plus additives, yield 2.42 ft<sup>3</sup>/sk, density 10.50 lb/gal, and from 0-4,500'. Tail 80 sacks of Class C plus additives, yield 1.33 ft<sup>3</sup>/sk, density 14.80 lb/gal, and from 4,500-5,000'. May require additional cement.

BOPCO L.P. Bond # on file: COB000050

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

Charles Warne

Title Drilling Engineer

Signature

*Charles Warne*

Date

12-7-10

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

Date

Office

JAN 24 2011  
Is/ Chris Walls

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.

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

(Instructions on page 2)

RECEIVED  
JAN 28 2011  
NMOCD ARTESIASW  
12/7/2010