Form 3160-5 (April 2004)

TYPE OF SUBMISSION

Notice of Intent

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Acidize

Alter Casing

Change Plans

Casing Repair

FORM APPROVED MAR **3 1 2010**OM B No. 1004-0137
Expires March 31, 2007

Water Shut-Off

Other Drilling Operations

Well Integrity

5 Lease Senal No. NM 02862

NMOCD ARTESIA

SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7 If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE- Other instructions on reverse side. Type of We Gas Well□□ Oil Well 🗆 🗅 Well Name and No. Poker Lake Unit #300H 2 Name of Operator BOPCO, L. P. API Well No 30-015-36950 3a Address 3b Phone No (include area code) P. O. Box 2760 Midland, TX 79702 432-683-2277 10 Field and Pool, or Exploratory Area Nash Draw (Dela, BS, Avalon Sd) 4 Location of Well (Footage, Sec., T, R, M, or Survey Description) 11 County or Parish, State Surface: SESW, 600' FSL, 2200' FWL, Sec 27, T24S, R30E, Lat N32.183128, Lon W103.869975 BHL: NENE, 600' FNL, 500' FEL, Sec 28, T24S, R30E, Lat N32,194225, Lon W103,878722 **Eddy County, NM** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF ACTION

Reclamation

Recomplete

Production (Start/Resume)

Temporarily Abandon

Convert to Injection Plug Back 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.)

Deepen

Fracture Treat

New Construction

Plug and Abandon

Spud well on 2/28/2009. Drlg 17-1/2" hole to 705'. Ran 18 jts 13-3/8", 48#, H-40, STC csg set at 705'. Cmt with 350 sk Class C + 4% D20 + 2% CaCl2 (wt 12.9, vld 1.96) followed by 375 sk Class C + 0.2% CaCl2 + 0.2% D13 (wt 14.8, vld 1.34). Displace with 103 bbls FW. D1d not bump plug. Circ 299 sks to surface. WOC 33 hrs. Tst csg to 1000 psi - held ok. Tst BOP stack, pipe rams, blind rams, chokes, choke manifold, upper & lower kelly valves to 2000 psi & 250 psi by independent tester. Drlg 12-1/4" hole to 3900'. Ran 83 jts 9-5/8", 40#, J-55, LTC, set at 3899'. Cmt with 1350 sks (538 bbls) of lead 50:50 Poz/C + 5% D44 + 10% D020 + 2.00 lb/sk D042 + 0.2 % D046 + 0.125 lb/sk D130 + 2% S001 (12.3 lb/gal. yield 2.24 cuft./sk) followed by 300 sks (71 bbls) of tail Class "C" + 0.25% D13 (14.8 lb/gal, yield 1.33 cuft./sk). Displace with 289 bbls FW. Bumped plug floats held. Circ 238 sks to surface. WOC 23.50 hrs. Tst csg to 1000 psig - held ok. Tst BOP stack, pipe rams, blind rams, chokes, choke manifold, upper & lower kelly valves to 3000 psi & 250 psi by independent tester. Drlg 8-3/4" hole to 7960'. Ran E-logs - loggers TD 7968'. Run GR/CNL/LDT/Dipole Sonic/Cal from TD up to the intermediate csg shoe. Run GR/CNL from intermediate csg shoe up to the surface. Set kick off plug from 7410' to 7075' consisting of 200 sks Class H + 0.8% D65 + 0.25% D13 + 0.2% D46. (wt 17.0 lb/gal, yld .99 ft./sk). WOC 32 5 hrs. RBIH, tag cement plug at 7119'. Drlg good cement to 7150' and POH to begin directional plan. Drlg directional well to 12,442' MD. Kick off point at 7175', end of curve at 7935'. Continue drlg 8-3/4" lateral to 12,442'. Ran drlg pipe conveyed logs from 12,442' to 7,000'. Ran 162 joints 5-1/2", 17 #, HCP-110 LTC and 126 joints 5-1/2", 17#, HCP-110 Ultra FJT csg set at 11,692'. Cmt with 500 sks 50/50 Poz/H + 5% D44 (BWOW) + 10% D20 + 2 pps D42 + 0.2% D46 + 0.125 pps D130 + 2% S1 (11.9 ppg 2.25 cu. ft/sk) followed by 1240 sks 50/50 POZ/H + 5% D44 (BWOW) + 0.2% D167 + 0.1% D65 + 3 pps D42 + 0.2% D800 + 0.2% D46 + 0.125 pps D130 + 2% D20 (14.2 ppg, 1.36 ft/sk). Bumped plug, floats held. Displace with 269.3 bbls FW with full returns. Ran temperature survey, TOC 3614'. Rig released on 4/11/2009.

14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)			
Annette Childers	Title Regulatory Clerk		
Signature Cannette Wilders	Date 44-11	JACKEPTEN EOR RECORD)
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by	Title	Date MAR 2 8 2010	
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	1	PHRITALL OF LAND MANAGEMENT	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person knowingly and willfully to i within its jurisdiction		
(Instructions on page 2)		D. D. 4-1-10	