OCD-ARTESIA

Form 3160-5 (April 2004)

Notice of Intent

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Alter Casing

Casing Repair

Convert to Injection

Change Plans

OM B N	PPROVEDEC 22 2009
Expires	March 31, 2007
5 Lease Senal No	NMOCD ARTES

☐ Well Integrity

Other Drlg Operations

	Ехрисо	1 N 1 N 2 O O O O O O O O O O O O O O O O O O	
5	Lease Senal No	NMOCD ARTESIA	

SUNDRY NOTICES	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.		6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- (7 If Unit or CA/Agreement, Name and/or No 8 Well Name and No. James Ranch Unit #104H 9 API Well No		
l Type of Well ☐ Gas Well ☐ ☐ Gas Well ☐ ☐			
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	30-015-37271	
4 Location of Well (Footage, Sec., T., R., M., or Survey	10 Field and Pool, or Exploratory Area Nash Draw (Dela, BS, Avalon Sd)		
Surface: SENW, 2000' FNL, 1730' FWL, Sec 30	11 County or Parish, State		
BHL: SENW, 597' FNL, 350' FWL, Sec 35, T22	Eddy County, NM		
12. CHECK APPROPRIATE B	OX(ES) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Acidize	Deepen Production (Start/Resume) Water Shut-Off	

Reclamation

Recomplete

Water Disposal

Temporarily Abandon

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)

Fracture Treat

Plug Back

New Construction

Plug and Abandon

Spud well on 10/31/2009. Drlg 17-1/2" hole to 620'. Ran 15 jts 13-3/8", 48#, H-40, STC csg set at 620'. Cmt w/225 sks Premium Plus C + additives (wt 13.5, yld 1.75) followed by 310 sks Premium Plus C + 2% CaCl2 (wt 14.8, yld 1.35). Disp w/94.6 bbls FW. Circ 121 sks to surf. WOC 24 hrs. Tst BOPE, hydril, chokes, choke manifold, kelly valves, TIW valve, pipe & blind rams, mudcross & kill line. Tested to 250 psi. low, 3000 psi. high. Drlg 12-1/4" hole to 3834'. Ran 90 jts 9-5/8", 40#, J-55, LTC, set at 3829'. Cmt w/1100 sk EconoCem-HLC + additives (wt 12.90, yld 1.88) followed by 250 sk HalCem Premium Plus C (wt 14.8, yld 1.33). Disp w/285 bbls FW. Circ 403 sk to surf. Tst BOPE (Blind rams, pipe rams, stack body, kill line, choke line, choke manifold, kelly, upr & lwr kelly valves, BOP, floor safety valve, mud lines, stand pipe, & choke manifold) to 250 psi low & 3000 psi high. WOC 24 hrs. Tst csg to 1500 psig, held ok. Drlg 8-3/4" hole to 7700'. Ran 194 jts 7", 23#, HCP-110, LTC csg set at 7699'. DV tool at 5018.2'. Cmt in two stages. 1st stage cmt w/170 sk Halco Tuned Light + additives (wt 9.7, yld 3.13) followed by 210 sk HalCem-H + additives (wt 15.2, yld 1.28). Disp w/31 bbls FW & 270 bbls mud. Opened DV tool. Circ 235 sk to surf. Cmt 2nd stage w/525 sk EconoCem-HLC + additives (wt 12.6, yld 1.95) followed by 100 sk HalCem Premium Plus C (wt 14.8, yld 1.33). Disp w/30 bbls FW & 168 bbls mud. Bump plug Circ 32 sk to pit. Tst BOPE (Blind rams, pipe rams, stack body, kill line, choke line, choke, kelly, upr & lwr kelly valves, BOP, floor safety valve, mud lines, stand pipe, & choke manifold) to 250 psi low & 3000 psi high. WOC 25.5 hrs. Tst csg to 1650 psig - held ok. Drlg 6-1/8" hole to 14,132'. Ran 128 jts 4-1/2", 11.6#, HCP-110, LTC w/17 packers & sleeves followed by 21 jts 4-1/2", 11.6#, HCP-110 Ultra FJT csg. Top of liner @ 6786'. Disp w/350 bbls 2% KCL water. Drop ball & continue to disp w/166 bbls 2% KCL water. Set hanger w/20,000# and tst backside to 1000 psi. Tst liner top w/3000 psi, ok. Tst tubing head to 1000 psi. Rig released on 12/3/2009.

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)	
Annette Childers	Title Regulatory Clerk
Signature mettle Childre	Date 12-14-DACCEPTED FOR RECORD
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE
Approved by	Title DateDEC 18 2009
Conditions of approval, if any, are attached Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	
Title 18 USC Section 1001 and Title 43 USC Section 1212, make it a crime for any	person knowingly and willfully to make to an ARDan Bon DoF again Of the United

(Instructions on page 2)