

Form 3160-5
(April 2004)
Month - Year
APR 26 2007
OCD - ARTESIA, NM

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM 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 ☐ Other

2. Name of Operator
BC Development, LP

3a. Address
P O Box 50820 Midland, TX 79710

3b. Phone No. (include area code)
432-684-9696

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**1980' FNL & 660' FWL
Sec 6, T-21S, R-24E**

5. Lease Serial No.
NM-25494

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
35504

8. Well Name and No.
Shell Federal #2

9. API Well No.
30-015-34679

10. Field and Pool, or Exploratory Area
Cemetery (Morrow)

11. County or Parish, State
Eddy

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" 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 checked="" 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 recompletable 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 recompletable 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.)

3/15/07 Perf Upper Strawn 8114'-32'. 2 SPF 38 holes, 8375'-78' 2 SPF 8 holes

**3/19/07 Acidized w/ 2000 gal 15% HCl acid w/ same additives carrying 25 bio balls stayed in grin/no ball out.
ISIP 3262, 5 min - 3140, 10 min - 3094, 15 min - 3032, 109 - BLWTR, Max press - 4950, avg 3868**

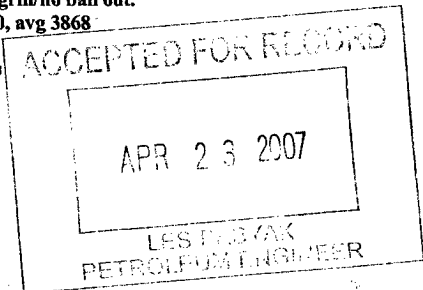
**3/24/07 Acidized w/ 10,000 gal NEFE 20% HCl acid w/ additives carrying 100 bio ball sealers
ISIP - 3829, 5 min - 3646, 10 min - 3613, 15 min - 3589**

3/27/07 Had small gas blow after each swab run, but no gas flow

3/28/07 Set CIBP at 8100' w/ 35' cmt on top

3/29/07 Temp abandoned, planning to recompletable in Cisco

**Accepted for record
NMOCD**



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

Pam Botkin

Title **Engineering Tech**

Signature

Pam Botkin

Date

4/3/07

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

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.

(Instructions on page 2)