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| Form 3160-5 (April 2004) | H | BUREAU OF LAND MAN. | INTERIOR AGEMENT |] . DEC | 7 2 | ng 5. Lease Ser | FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 | |
| | SUNDRY | NOTICES AND REF | ORTS ON V | KERT/20C | DAR | LC 02 | 420 B | |
| | Do not use th | is form for proposals to ell. Use Form 3160-3 (A | o drill or to r | e-enter an | | 6. If India | n, Allottee or Tribe Name | |
| S | UBMIT IN TR | IPLICATE- Other instr | uctions on re | verse side. | | 7. If Unit or CA/Agreement, Name and/or No. | | |
| 1. Type of Well | | | | | | Panther Federal | | |
| 2. Name of Operator V-F Petroleum Inc. | | | | | | 8. Well Name and No. #2 | | |
| <u> </u> | | | 3b. Phone No. (inc | clude area code) | | 9. API Well No. 30-015-2706800 | | |
| P.O. Box 1889, Midland, Texas 79702 | | | 432-683-3344 | | | 10. Field and Pool, or Exploratory Area | | |
| | | T., R., M., or Survey Description) | | | | Shugart Bone Spring N 11. County or Parish, State | | |
| 2,180' FSL & 1,980' FEL, Section 33, T-17-S, R-31-E | | | | | | Eddy County, New Mexico | | |
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | | | | | | |
| TYPE OF | SUBMISSION | | | TION | | | | |
| Notice o | of Intent | Acidize Alter Casing | Deepen Fracture Treat | Recla | uction (Star amation | t/Resume) | Water Shut-Off Well Integrity | |
| Subsequent Report Casing Repair New Construct Change Plans Plug and Abar | | | New Constructi Plug and Aband | | | | | |
| Final Al | oandonment Notice | Convert to Injection | Plug Back | ` | r 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.) 10/12/09 Run GR CCL-CBL 8,350' - 4,000'. TOC 4,850' by CBL. Perforate 2nd Bone Spring sand 7,782' - 7,792' and 7,882' - 7,892'. 1 jet shot per foot. | | | | | | | | |
| 10/14/0 10/15/0 10/16/0 20/40 v Drop p gal 15' white: 10/17/0 | 99 Set frac packer a 99 Run 3 1/2" frac t 99 Sand frac Bone S white sand. slug on seat @ 7,600 % HCl acid. Sand s sand. 99 Flowing back fra | 5'. Perforate 2nd Bone Spring frac. Perforations 7,292' - 7,30 ac fluid. | r. g to 9,000#. Set pa 92' and 7,882' - 7,30' sand 7,292' - 7,30' | cker at 5,280'. 892' with 150,5 2' and 7,380' - | 7,390'. Tw ACC | 28# x link g o 0.27 jet sl 8# x link 2' EPTEL DEC / Chris | gel 2% KCl water plus 316,748# hots per foot. Acidize with 2,000 KCl water plus 354,134# 20/40 FOR RECORD 3 2009 S Walls | |
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Sandra K. Law lis | | | Titl | BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE Title Vice President | | | | |
| Signature | n | K. Lawlis | Dat | e | 11 | 1/10/2009 | | |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | | | | | | |
| Approved by | | | | Title | | | Date | |
| certify that th | e applicant holds lega | attached. Approval of this notice all or equitable title to those rights in conduct operations thereon. | | 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.