

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

CISF

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

Oil Cons. N.M. Div. Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

**SUBMIT IN TRIPLICATE – Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	7. If Unit or CA/Agreement, Name and/or N
2. Name of Operator <i>Bonneville Fuels Corporation</i>	8. Well Name and No. <i>Avalon 10 Federal #42</i>
3a. Address <i>1700 Broadway, Suite 1150 Denver, CO 80290</i>	9. API Well No. <i>30-015-31654</i>
3b. Phone No. (include area code) <i>303 863-1555 x 216</i>	10. Field and Pool, or Exploratory Area <i>Catclaw Draw Delaware E.</i>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <i>1980' FNL, 660' FEL Sec 10, T21S, R26E NM PM</i>	11. County or Parish, State <i>Eddy, NM</i>

**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 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 checked="" type="checkbox"/> Other <i>Status</i>
	<input 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 Operations (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 recomple 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.)

8/05/01 MIRU completion rig. Drill out to PBTD 4425'. Ran CBL/GR log 4406 to 1000'. est TOC 1216', test csg to 3000 psi. OK. Perforate Upper Cherry Canyon 2304'-2310', 2340-2348'; 2370-2380', 2408-2412'. total of 28 .34" holes. Acidize perfs 2304-2412' w/ 1500 gal 7 1/2% NEFE acid & 56 ball sealers.. Frac perfs 2304-2412' w/ 27,750 gal 40# linear gel, 92,600 SCF N2 & 102,702 24/40 sd. Flow well & swab test to isolate water flow. Set RBP @ 2365' on 8/19/01. Ran 79 jts 2 7/8" tbg, set & spaced out 125x175 RHBC 20-4 pump. Turned well to production 9/7/01. Venting gas 6-9 mcf/d until connect to pipeline. Gas connected 9/14/01.

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

Signature *Doris Maly* Title *Engineering Technician*  
Date *October 31, 2001*

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by	Title
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.	Office

Title 18 U.S.C. Section 1001, makes 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 reverse)

DAVID R. GLASS  
PETROLEUM ENGINEER

