

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTN.M. Oil & Gas Division
811 S. 1st Street
Artesia, NM 88210-2834
ELECTRONICALLY APPROVED
Form No. 1004-0135
Expires July 31, 1996
Case Serial No.

C15P

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.***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		6. If Indian, Allottee or Tribe Name
2. Name of Operator Bonneville Fuels Corporation		7. If Unit or CA/Agreement, Name and/or No. NMNM 101369 Lake Shore
3a. Address 1700 Broadway, Ste 1150, Denver CO 80290	3b. Phone No. (include area code) 303 863-1555 ext. 204	8. Well Name and No. Lake Shore 10 SC Fed Com #4
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1310' FNL 1160' FWL Unit D Sec 10 T21S R26E NMMPM		9. API Well No. 30 015 31569
		10. Field and Pool, or Exploratory Area Avalon Morrow
		11. County or Parish, State Eddy County, NM

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 <u>Status</u>
	<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 recompleate 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.)

The subject well spudded @ 6:00 AM 2/22/01. A 17 1/2" surface hole was drilled to 620'. Ran 14 jts of 13 3/8" J-55 54.5#, STC casing on 2/23/01 and cemented with 200 sks CI-'H' cement + 10% A-10B + 1/4 #/sk flocele + 10% LCM followed by 260 sks 35:65:6 Poz 'C' + 8% A-10B & 2%cc. Cement did not circulate. Temp survey TOC was 430'. Ran 1" tubing and cemented to surface with 850 sks Class 'C' + 5% CaCl in 13 stages. Drilled 12 1/4" hole to 2160'. Ran 47 jts 9 5/8" 40# J-55, LTC casing on 3/02/01 and cemented with 200 sks 'H' + 10% A-10B + 1% cc, + 1/4 #/sk flocele + 10# LCM, followed by 375 sks 50:50 Poz + 'C' + 3% A10B + 1/4 #/sk flocele 10# LCM & 10% gel. Tail w/ 200 sks CI- 'C' + 2% Cc. Drilled 8 3/4" hole to TD of 11,117' on 3/26/01. Logged well. RU & ran 256 jts 4 1/2" 11.6# S-95 & L-80 casing set @ 11,117', FC @ 11078 & DV @ 7664'. Cmt 1st stage w/925 sx Super 'H', plug down, float OK. Open DV & circ, did not see cmt from 1st stage. Cmt 2nd stage w/300 sx BJ Lite & tail in 1300 sx Super 'C'. PD 5: 50 PM, 3/29/01. Rig released 6:00 AM 3/30/01. WOCU. Completion unit moved in 4/14/01.

ACCEPTED FOR RECORD

MAY 21 2001

GARY GOURLEY
PETROLEUM ENGINEER
Drilling Manager

14. Name (Printed/Typed) R. L. Millet	Title Drilling Manager
Signature <i>R. L. Millet</i>	Date May 11, 2001

THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Title	Date
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)

RECEIVED

MAY 14 2001

BLM

ROSWELL, NM