

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Oil & Gas Division  
Hobbs, NM 88240

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.**

<b>SUBMIT IN TRIPLICATE – Other instructions on page 2.</b>		5. Lease Serial No. NM 54449
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator H. L. Brown Operating, L.L.C.		7. If Unit of CA/Agreement, Name and/or No.
3a. Address 300 W. Louisiana Midland, TX 79701		8. Well Name and No. Federal 27 No.4
3b. Phone No. (include area code) (432) 688-3727		9. API Well No. 30-041-20917
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2540' FSL & 1640' FWL Sec 27, T-7-S, R-37-E		10. Field and Pool or Exploratory Area Bluitt, N. (Siluro-Devonian)
		11. Country or Parish, State Roosevelt, NM

12. CHECK THE 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 type="checkbox"/> Other _____
	<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 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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

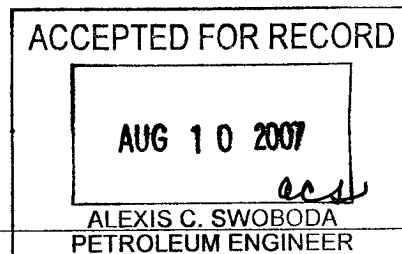
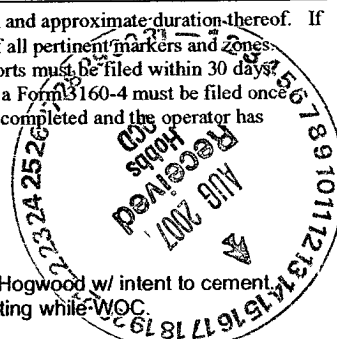
8-02-07: TD'd 7-7/8" hole @ 9097' - 8 PM, notified J R Hogwood of intent to run casing. Started running open hole logs.

8-03-07: Ran DILL/ GR/CNL/FDC from TD to 8-5/8" casing @ 3750'.

8-04-07: Ran 203jts 5-1/2" 15.5 & 17 lb, K-55 & N-80, LT&C casing to 9097' w/ FC @ 9048' & DV tool @ 7025'. Called J R Hogwood w/ intent to cement. Cemented 1st stage w/ 575 sxs Class "H" w/ 2 lb/sx LCM. Plug down @ 2 AM. Opened DV tool and starting circulating while WOC.

8-05-07: WOC 4 hrs while circulating, cemented 2nd stage w/ 950 sxs 50/50 Poz "H" w/ 10% gel, tailed in w/ 100 sxs Class "H". Plug down @ 8 AM. WOC 6 hrs, set 5-1/2" slips, RD rotary tools, cutoff casing. Move to Federal H No.2.

8-06-07: Ran temperature survey - TOC @ 5149', plan to run GR/CBL to confirm TOC.



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Carlton Wheeler	Title Operations Manager
Signature <i>Carlton Wheeler</i>	Date 08/09/2007

**THIS SPACE FOR FEDERAL OR STATE OFFICE 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 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.

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