

UNITED STATES **N.M. Oil Con**
DEPARTMENT OF THE INTERIOR **1980**
BUREAU OF LAND MANAGEMENT **Hobbs, NM 88241**

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

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	
<input checked="" type="checkbox"/> Oil Well	<input type="checkbox"/> Gas Well <input type="checkbox"/> Other
2. Name of Operator	
BURLINGTON RESOURCES OIL AND GAS COMPANY	
3a. Address	3b. Phone No. (include area code)
P. O. Box 51810, Midland, TX 79710-1810	915-688-6906
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	
E, 1980' FNL & 660' FWL, SEC. 26, T19S, R32E	

5. Lease Serial No.
NM 12412
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No.
Federal "AW" #1
9. API Well No.
30-025-27017
10. Field and Pool, or Exploratory Area
Gem Wolfcamp
11. County or Parish, State
Lea Co., 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Re-Entry of a P&A'd
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	well. Cmt sqzd existing
				Bone Spring & Delaware
				Perfs.

13. Described 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 recompletes 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.)

This Sundry is to report the drill out of all cement plugs and the cement squeeze job of the existing Delaware and Bone Spring Perfs.

12-4/6-97 MI&RU. Tagged cmt @ 75'. Drld out cmt to 2995'. Tagged top of 5-1/2" csg @ 2985'. Ran Impression block & found top of 5-1/2" csg in good shape. TIH w/5-1/2 Bowen lead seal csg patch & 73 jts of 5-1/2, 17#, K-55 LTC csg & latched onto existing 5-1/2" csg at 2985'. Set slips on 5-1/2" csg.

12-8/9-97 Pumped 150 sxs Class "C" cmt w/2% CaCl. WOC 8-1/2 hrs. Pressure tested csg to 500#, O.K. Drilled out cmt to 4800' & test csg to 1000#, O.K. Drilled out CIBP @ 4800' & CIPB @ 10,449'. Tagged @ 10,697'.

12-10-97 Set Cmt Retainer @ 10,417'. Sqzd Bone Spring Perfs 10,482'-10,516' w/50 sxs Class "A" cmt, .5% HALAD-322.

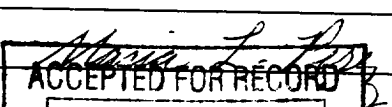
12-11-97 Set Cmt Retianer @ 4782' and sqzd Delaware Perfs 4848-5000' w/150 sxs Class "H" cmt, .5% HALAD-322.

12-12-97 Pumped 50 sxs Class "H" cmt w/4% CaCl2 in cellar. WOC 8 hrs. Pumped 3 yards ready mix in cellar & WOC 13-1/4 hrs.

12-13-97 Drld out cmt & cmt retainer @ 4782'. Tested sqzd perfs 4848'-5000' to 500# for 10 minutes, good. Drld out cmt & cmt retainer @ 10,417'. Tested Bone Spring sqzd perfs to 800# for 20 minutes, held O.K.

12-14/16-97 Milled out CIBP @ 10,750'. RIH w/5-1/2" csg scraper to 10,827'. Ran Gyro Survey, Ran GR/CCF Log 10,900-10,600', Set CIBP @ 10,743. TIH w/whipstock. **Prep to start drilling lateral hole.**

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)	MARIA L. PEREZ	Title	REGULATORY REPRESENTATIVE
Signature		Date	12-18-97
Approved by	ACCEPTED FOR RECORD	Title	
Conditions of approval: If any is attached, approval of this notice shall be a warrant or certify that the applicant holds legal and equitable title to the rights in the subject lease which would entitle the applicant to conduct operations thereon.		Date	
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 statement or representation as to any matter within its jurisdiction.

(Instructions on reverse)