Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5 Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

NM 15016

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

7. If Unit or CA, Agreement Designation

SUBMIT IN I			
1. Type of Well Oil Well Well Other 2. Name of Operator	8. Well Name and No. Wattam Federal #2		
Petroleum Development Corporation	1	9. API Well No. 3000 520811	
3. Address and Telephone No. 9720-B Candelaria NE, Albuquerque		10. Field and Pool, or Exploratory Area TOM-TOM	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description 1980 FSL, 660 FWL, Sec. 8, T8S, F	n) R31E	11. County or Parish, State	
CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACT	TION	
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction	
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off	
Final Abandonment Notice	Altering Casing V Other — Horizontal	Conversion to Injection Dispose Water (Note Report results of multiple completion on Well Completion or Recompletion Report and Log form)	
13. Describe Proposed or Completed Operations (Clearly state all pertine	nt details, and give pertinent dates, including estimated date of	starting any proposed work. If well is directionally drilled	

- give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)
 - 1) Cement squeeze perf 3646' to 3798'.
 - 2) Mill 5½" casing 3472'-3547'.
 - 3) Ran directional survey. Location of hole at 3522', compared to surface location: 28' North and 16' East.

 - 4) Set cement plug and drilled out to 3522', KOP.
 5) Drilled arc from 3522' to 3832'. Drilled horizontal hole, 4-3/4", from 3832' to 5689' MD. TVD 3715'-3745'. End of lateral from surface location: 1870 N and 931 E.
 - 6) Acidized w/25,000 gals. 15% acid.
 - 7) 8/4/94 pumped 70 BO and 140 BW, 100 MCF in 24 hrs.

4. I hereby certify that the foregoing is true and correct Signed		President	Date _	8/16/94
(This space for Federal or State office use) J.C. JOHNSON				
Approved by	Title		Date	

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ALIBS INTOE