

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Confidential

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

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

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM 15016
2. Name of Operator Petroleum Development Corporation	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 9720-B Candelaria NE, Albuquerque, NM 87112	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 660' FWL of Section 6, T8S, R31E	8. Well Name and No. Wattam Federal #7
	9. API Well No. 30005281500S1
	10. Field and Pool, or Exploratory Area Cato San Andres
	11. County or Parish, State Chaves County, NM

12. **CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Horizontal drill
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent 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. Set cement retainer @ 3642'. Perforations communicated.
2. POH. RIH w/Baker packer. Set @ 3274'. Squeezed perforations 3578' - 3783' w/117 sx. cement. Did not squeeze, packer failed. POH. RIH w/Baker packer. Set @ 3244'. Squeezed perforations 3578' - 3783' w/100 sx. cement.
3. Drilled cement from 3288' to 3640'. Pressure tested casing to 1000 psi. for 30 min. Held OK.
4. Milled 5½" casing from 3552' to 3601½'. Set cement plug and drilled out to 3586'.
5. Ran directional survey, 213' south and 67' east from surface location.
6. Kicked off @ 3586'. Drilled 60'+ radii arc from 3586' to 3700'.
7. Drilled horizontal lateral 3700' to 4521'. End of lateral 498' north and 543' east of surface location.
8. Swabbed back load. Potential test 6/30/93 - 87 B0, 42 BW, 68 MCF, 24 hrs. pumping.

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

Signed J. C. Johnson Title President Date 6/30/93
(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

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.

***See Instruction on Reverse Side**

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OFFICE