Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division P.O. Box 1980 Hobbs, NM 88241

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

5. Lease Designation and Serial No. NM-69376

6. If Indian, Allottee or Tribe Name

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 TRIPLICATE 1. Type of Well X Oil Well Gas 8. Well Name and No. Other CONFIDEN Federal 27 No. 2 2. Name of Operator Pogo Producing Company 9. API Well No. 30-025-33652 3. Address and Telephone No. P. O. Box 10340, Midland ,TX 79702-7340 (915)685-8100 10. Field and Pool, or Exploratory Area West Red Tank Delaware 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 990' FNL & 990' FWL, Section 27, T22S, R32E Lea County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent **New Construction** Recompletion Subsequent Report Non-Routine Fracturing Plugging Back Water Shut-Off Casing Repair Altering Casing Final Abandonment Notice Conversion to Injection Other Set Inter & Prod Cso 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 pertinet 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 markders and zones pertinent to this work.)* Intermediate Csg - Drid 9-7/8" hole to 4460'. TD reached 2400 hrs CDT 6/13/98. Ran 110 jts 7-5/8" 29.70# J-55 csg. Float shoe @ 4460'. Float collar @ 4413'. BJ cmt'd w/ 1050 sxs BJ Lite @ 12.4 ppg followed by 100 sxs Cl "C" + 2% CaCl2 @ 14.8 ppg. Plug down @ 1315 hrs CDT 6/14/98. Recov 153 sxs excess cmt. ND BOP's & make cut-off. Weld on wellhead & test to 2000 psi. NU BOP's & test to 2000 psi. TD & Production Csg - Drld 6-3/4" hole to 8653'. TD reached @ 1200 hrs CDT 6/21/98. Logged well w/ Western Atlas. Ran 207 jts 4-1/2" 11.60# J-55 & N-80 LT&C csg. Float shoe @ 8653'. Float collar @ 8616'. Stage tool @ 5980'. BJ cmt'd 1st stage w/ 660 sxs Cl "H" + 3% FL52 + 3% CD32 + .15% SMS + .1% R3 @ 15.7 ppg. Drop plug & displace cmt. Drop bomb & open DV tool. Circ 5 hrs between stages. Recov 144 sxs excess cmt. Cmt 2nd stage w/ 320 sxs BJ Lite @ 12.4 ppg followed by 100 sxs Cl "C" @ 14.8 ppg. Plug down @ 0130 hrs CDT 6/23/98. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi. TOC @ 2650'. CBL ran 7/1/98. AGGEPTED FOR REGORD BLM ie and correct 07/22/98 **Division Operaions Engineer** Date Signed (This space for Federal or State office use) Date Approved by ______ Conditions of approval, if any: Title