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Artesia, NM 88210 Form 3160-5 (June 1990) UNITED STATES FORM APPROVED DEPARTMENT OF THE INTERIOR Budget Bureau No. 1004-0135 BUREAU OF LAND MANAGEMENT Expires: March 31, 1993 5. Lease Designation and Serial No. NM-69369 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE I. Type of Well XX Oil Well 8. Well Name and No. 2. Name of Operator Sundance 1 Federal No. 3 Pogo Producing Company 9. API Well No. 3. Address and Telephone No. 30-015-28120 P. O. Box 10340, Midland, TX 79702-7340 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Undes. Delaware 11. County or Parish, State 2310' FNL & 330' FEL, Section 1, T24S, R31E Eddy County, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Production String Dispose Water (Note: Report results of multiple completion on Well 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.)* MIRU Lucky well service. Drill out stage tools to float collar @ 8557'. Could not get injection rate w/ 3000 psi. Ran CBL. Showed good bond 6200' to 8120'. Shot squeeze holes 8530'-32' & 8140' -42' 4 spf 90° phase w/ 4" casing gun. TIH w/ service packer to 8250'. Brk circ. POOH w/ pkr. RIH w/ cicr & set @ 8183'. MIRU BJ Services. Mix & pump $17\overline{5}$ sxs Class "H" + .3% CD-32 + .2% R-3 + .6% FL-62 + 2.5 pps KCl + 5 pps ECl @ 16.0 ppg. POOH w/ tbg. RIH w/ cmt retainer & set @ 7934'. Mix & pump 100 sxs Class "H" + 1% CaCl, @ 16.0 ppg. Drill out cicr & cmt. Clean out to PBTD. Good bond F/8480'-8000'. Title Division Operations Manager November 14. Approved by _______ 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.