Form 3160-5 (June 1990)

(This space for Federal or State office use)

Conditions of approval, if any:

Approved by

## UN' O STATES DEPARTME... OF THE INTERIOR BUREAU OF LAND MANAGEMENT



M. Oil Cons. Division FORM APPROVED BUREAU OF LAND MANAGEMENT Expires March 31, 1993 SUNDRY NOTICES AND REPORTS ON WELLAND STREET 5 Lease Designation and Serial No. Do not use this form for proposals to drill or to deepen or reentry to a different re who 88210 Use "APPLICATION FOR PERMIT—" for such proposals 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE 7. If Unit or CA, Agreement Designation 1. Type of Well ⊠ Oil Well Gas Well Other 8. Well Name and No. 2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, L.P. East Shugart Unit #4 3. Address and Telephone No. 9. API Well No. 20 NORTH BROADWAY, SUITE 1500, OKLAHOMA CITY, OKLAHOMA 73402 30-015-05692 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage. Sec., T., R., M., or Survey Description) 330' FNL & 330' FWL, Section 35-18S-31E, Unit "D" Shugart (Y-SR-Q-G) 11. County or Parish, State Eddy County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION AUGEPTED FOR RECORD 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 Other Deepening and downhole commingling 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 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.)\* 6/7/00 RU Key Well Service. Drilled out CIBP @ 2601'. Drilled out casing @ 2778' w/ air mist. Began drilling new 4-3/4" hole 6/8/00 and reached TD of 4204' on 6/10/00. Ran 37 jts 4-1/2" 10.5# J-55 ST&C liner, set @ 2619'-4204'; cmt'd w/ 240 sx 50:50 Poz "C". Est top of cmt 2330'. 6/29/00 RU PU. Drilled out 7" csg & 4-1/2" liner to 4133'. Ran bond log 4125'-2580'. No cmt bond 4030'-3794' & weak to no bond 3770'-3706'. Set cement retainer @ 3930'. Perf'd & squeezed perfs w/ 95 sx class "C" cmt. Perf'd Queen as follows: 3324', 3406', 3420', 3434', 3560', 3616', ;2655', 3671', 3695', 3707', 3723', 3774', 3776', 3816', 3820', 3826', 3838', 3840' (18 holes). Acidized Queen perfs 3324'-3840' w/ 2000 gal 15% NEFE acid. Had water flow from perfs 3616'-3723'. RIH w/ cmt retainer. Squeezed perfs 3560'-3723'. Drld retainer to 3530'. Drld cmt from 3530'-3736'. Tag & drill CIBP @ 3750'. Reperforated Queen 3775'-3839'. Acidized 3324'-3840' w/ 1000 gal 15% NEFE acid. Frac'd Queen 3774'-3840' w/ 2000 gals prepad + 13,000 gals Spectra Frac G-3000 + 3000# 100 mesh sd + 25,000# 20/40 Brown sd + 10,000# 20/40 CR-4000. Ran 2-7/8" & 2-3/8" production tbg, set @ 3820'. Ran production equipment. Began testing. 14. I hereby certify that the foregoing is true and correct Tonja Rutelonis

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 to any matter within its jurisdiction.

Title

Engineering Technician

Date 10/12/00

Date