-STATE CORPORATION COMPSISSION oncerning this ** The person who can be reached by phone regarding pay quest of 1984 CONSERVATION DIVISION

Wichita, Kansas

Side TWO LEASE NAME Nichols SEC 19 TWP 295 RGE 18 OPERATOR Gulf Oil Corp. WELL NO 1-19 FILL IN WELL INFORMATION AS REQUIRED: Show all important zones of porosity and contents thereof; Show Geological markers, cored intervals, and all drill-stem tests, including depth logs run, or other interval tested, cushion used, time tool open, flowing and Descriptive information. shut-in pressures, and recoveries. Top Bottom Name Depth Formation description, contents, etc. Check if no Drill Stem Tests Run. Check if samples sent Geological Survey. DIL W/GR SFC_7TD 4125 4136 Heebner Shale (-1860)(-1871)CNLD W/GR 2700'-TD 4304 4317 Brown Lime (-2039)(-2052)Lansing-K.C. 4317 (-2052)4583 4634 Dennis (-2369) (-2318)Marmaton 4742 4800 (-2535)(-2477)4800 TD KF=2265 GL=2253 DF=2263 If additional space is needed use Page 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New Type and percent additives Sixe hole drilled Sixe casing set Weight Ibs/ft. Setting depth Type cement Sacks 8 5/8" 200 12 1/4" Gulf Mix Surface 24 603 "H" 2% CaCl 100 5 1/2" 100 7 7/8" 15.5 4799 HGS Production 1% HL-9, 2% CaCl₂ "H" 250 LINER RECORD PERFORATION RECORD Top, ft. Size & type Depth interval Bottom, ft. Socks cement Shots per ft. HSCG None 4 4584-4594 TUBING RECORD Setting depth Size 2 3/8" 4600 4509 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated 4584-4594 No treatment ! Producing method (flowing, pumping, gas lift, etc.) Oil Gravity 430 API at 60°F 04-11-84 Flowing Estimated 0% **БЫ**. 588.24 100. bbls. 4584-4594 (KC-Dennis Limestone) Perforations