information.

CONSERVATION DIVISION Wichita, Kansas

MAY 3 0 1984

31de TWO SEC TWP_11_RGE_ LEASE NAME Simpson WELL NO# 2 OPERATOR . Zinszer Oil Co. FILL IN WELL INFORMATION AS REQUIRED: Show Geological markers, Show all important zones of porosity and contents thereof; logs run, or other cored intervals, and all drill-stem tests, including depth Descriptive information. interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. Depth Top Name Formation description, contents, etc. 27821 Topeka Check if no Drill Stem Tests Run. King Hill 28871 Check if samples sent Geological Queen Hill 2945 Survey. 3014 Heebner Toronto 30371 Top Soil & Clay U # 80 1 Lansing/KC 3061 3296 801 260 1 Shale Base KC 2601 5031 33161 Shale and Sand Conglomerate 10671 5031 Shale Sampson 3350 **•** 10671 Anhydrite 11081 Arbuckle 3381 Shale 1108 17501 1750 2310 Lime & Shale Shale & Lime 2310 2550 2550 Lime & Shale 28671 Lime 28671 33851 3325 TD If additional space is needed use Page 2 Report of all strings set - surface, intermediate, production, etc. (New) or (Used) CASING RECORD Size hole drilled Size casing set | Weight lbs/ft. | Setting depth Type and percent additives Type cement 300 lbs Cal. CL. 1211 Surface 8-5/8" 255 226 lbs Amon CL. 24 common 160 987 lbs salt 🕯 🐇 7**-**7/8" 5출" Production 14.5 3383 150 common 100 lbs Gel to cement Quickset 280 600 lbs Gilcomite 5·날# 4% Gel from 1786' 50/50 1025 to surface 200 3% CC 5를" Com LINER RECORD PERFORATION RECORD : " Socks coment Shots per ft. Size & type Depth interval See attached TUBING RECORD 2 shots/ft Jet Exhibit "8" tting depth 2-7/8" 630 1 630 1 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated See Attached Exhibit "B" CHARLES PRATTON GREET IN MARKER HAY DEL ducing method (flowing, pumping, gas lift, etc.) 4/80 Gravity Pumping Oil Estimated Gas-oil ratio bbls. CFPB Open hole Arbuckle None Perforations

EXHIBIT "B"
Simpson #2
SE/4 Sec. 15-11S-17W
Ellis County, Kansas

Perforated Intervals

33771-3384.51 3304-33061 32641-32661 3235 -3237 3216 - 3219 3100 - 3102 -3110 -3112 3118'-3120' 3134 - 3136 3156'-3160' 3193 - 3195 3038 - 3090 1 3061 - 3063 1 3071 '-3073 ' 3090 - 3092 1 29791-29811 2838 -2840 1

2782 -2784

The Perforated Intervals were treated with 10,500 gallons of 15% Acid