My Appt. Exp. _ MY COMMISSION EXPIRES: 3-25-84 (NOTARY PUBLIC)

STATE CORPORATION COMMISSION ON CONCERNING this ** The person who can be reached by phone regarding CONSERVATION DIVISION Wichita, Kansas

ACO-1 Well History (E) Side TWO OPERATOR Thunderbird Drilling, Inc. LEASE NAME Jones Trust SEC 29 TWP 75 RGE 19W (W) WELL NO FILL IN WELL INFORMATION AS REQUIRED: Show Geological markers, Show all important zones of porosity and contents thereof; 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 Depth Formation description, contents, etc. LOG TOPS: Check if no Drill Stem Tests Run. Anhydrite 1480+ 506 Check if samples sent Geological B/Anhydrite 1516+ 470 Survey. 3146-1160 Heebner DST #1, 3153-85/30-30-30-30, rec. 5' mud, FP 63-63#, Toronto 3170-1184 BHP 189-168# Lansing-KC 3188-1202 3221-3245/30-30-30-30, rec. 10 mud, FP 63-10# DST #2, BKC 3392-1406 BHP 1133-1081# Arbuckle 3484-1498 DST #3, 3304-3340/30-30-30-30, rec. 5' mud, FP 42-21# RTD 3500-1514 BHP 42-31# LTD 3500-1514 DST #4, 3330-3375/30-30-30-30, rec. 15 socm, FP 21-21# BHP 31-31# DST #5 (Misrun) 3378-3400/open 30", pkr failed, rec. 795' mud, FP 21-10# on 1st 30" opening. DST #6, 3388-3450/30-30-30-30, rec. 5' mud, FP 84-63#, BHP 147-105# Description From <u>To</u> Surface hole 346 0 Shale 346 985 Sand 985 1208 Shale 1208 1479 Anhydrite . 1479 1516 Shale 1516 1890 Shale w/lime strks 1890 1918 Shale & Lime 1918 3185 Lime 3185 3500 R.T.D. 3500 If additional space is needed use Page 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Sixe hole drilled Sixe casing set Weight lbs/ft. Setting depth Type and percent additives Purpose of string Type cement Sacks 12 1/4 250 2% gel, 3% cc. Surface 8 5/8'' 24# 346 **'** com LINER RECORD PERFORATION RECORD Shots per ft. Size & type Depth interval TUBING RECORD Size Setting depth Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity Oil Gas-oil ratio Estimated

Production-I.P.
Disposition of gas (vented, used on lease or sold)

%

Perforations

CFPB

MCF