** The person who can be reached by phone regarding any questions concerning this

information.

ACO-1 WELL HISTORY (E)
SEC. 26 TWP.6S RGE. 20 (W)
4 SHOW GEOLOGICAL MARKERS, LOGS RUN,

OPERATOR PETX Petroleum Corp. LEASE Gartrell S
FILL IN WELL INFORMATION AS REQUIRED: WELL NO.

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. FORMATION DESCRIPTION, CONTENTS, ETC. NAME DEPTH Check if no Drill Stem Tests Run. Anhydrite 1683' (+415') 3084' (-985') Topeka DST #1 - 3312' - 3335'
Times: 30", 30", 30", 30"
Pressures: IFP 33-33, FFP 33-33,
ISIP 76, FSIP 65, IHP 1707
1st open - weak blow, died in 8 3284' Heebner **(-1186')** 3307' (-1209')Toronto Lansing 3322' (-1224')(-1438') 3536**'** Base/KC Gorham Sand 3568' (-1470') 3585' (-1487') minutes Arbuckle 2nd open - no blow Recovered 5' of mud, no show of bil DST #2 - 3460' - 3490' Times: 30", 30", 45", 90" Pressures: IHP 1750, IFP 33-33, FFP 44-44, ISIP 306, FSIP 448, 1st open - weak blow, died in 23 minutes 2nd open - weak steady blow Recovered 10' mud specked oil (100% oil) and 62' oil cut mud DST #3 - 3592' - 3602'
Times: 30", 45", 45", 90"
Pressures: IHP 1842, IFP 55-55,
FFP 66-77, ISIP 941, FSIP 985,
1st open - weak steady blow 2nd open - weak steady blow Recovered 90' clean oil and 32' oil cut mud If additional space is needed use Page 2, Side 2 (New) or (Used) Report of all strings set - surface, intermediate, production, etc. CASING RECORD Type and percent additives Size hole drilled Size casing set Weight lbs/ft. Setting depth Sacks Type cement Purpose of string 3% CaCl₂ & Surface 12¼" 8 5/8" 20# 60/40 poz 165 ael mix2% gel & Production 7 7/8" 45" 11.6# 3643' 60/40 175 3/4% CFR2 poz mix LINER RECORD PERFORATION RECORD Depth interval Size & type Shots per ft. Top, ft. Bottom, ft. Sacks cement <u> 3586' - 360</u>0' TUBING RECORD Setting depth Packer set at 2 3/8" <u>361</u>7' ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used 250 gals. 15% INS Acid 3586' - 3600' 2000 gals. 15% INS Acid 3586' - 3600' 3586' **-** 3600' <u>2500 gals. MOD 202</u> Producing method (flowing, pumping, gas lift, etc.) Gravity /7/83 Pumping Gas-oil ratio Oil Water Estimated 85 70 Production -I.P. CFPB

Perforations