STATE NOTARY PUBLIC SEDGWICK COUNTY, KANSAS

MY APPT. EXP.

MY COMMISSION EXPIRES: February 13, 1986

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

** Conserved to the control of the contr

5-21-84 CONSERVATION DIVISION

15-007-21792-0000 ACO-1 Well History vz7 Side TWO Hummon Corporation LEASE NAME Smith SEC 36 TWP 31 RGE 11 **OPERATOR** (W) WELL NO 5-36 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 Descriptive information. interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. Bottom Formation description, contents, etc. Top Name Depth Check if no Drill Stem Tests Run. ELECT. LOG TOPS Check if samples sent Geological Survey. 2654 -1004 Ind. Cv. 2854 -1204 DST #1: 3693-3718' Tarkio 3487 -1837 OP 30-60-came out Elgin 3648 -1998 GTS 7 min. Heebner Ga. 2,858,000 CFG thru $1\frac{1}{2}$ " choke 3843 -2193 Lansing after 20 min. ga. 2,675,000 CFG LTD 3871 Oil to surface, reversed out fluid Rec. 120' muddy oil IFP 712-698 ISIP 1005 BHT 110 HP 1898-1898 DST #2: 3721-3740' OP 45-60-45-60 Fair bldg. to good blow both openings Rec. 135' fluid 15' gassy oil 60' O&GCM 60' OCMW FP 111-97/139-125 RELEASED SIP 1242-1172 HP 1954-1954 MAY 0 8 1985 228 Sand & Red Beds Red Beds & Shale Shale $\frac{1134}{1501}$ $\frac{228}{1134}$ FROM CONFIDENTIAL 3580 Shale & LIme 1501 Lime & Shale 3580 3704 3870 3704 Shale & Lime 3870 RTD If additional space is needed use Page 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Size hole drilled Size casing set Weight lbs/ft. Purpose of string Type and percent additives Setting depth Type coment Sacks 215 2% gel 3% cc 225 Common 12 1/4 8-5/8 23 Surface 10% salt,3/4 of 1%D3 60-40 Poz 100 3831 Production 7 7/8 5-1/214 5# gils per sx.,500 gal mud sweep ahead LINER RECORD PERFORATION RECORD Bottom, ft. Socks coment Shots per ft. Size & type Depth interval 3706 - 3712 shots/ft <u>Jumbo</u> Jet TUBING RECORD Setting depth Packer set at 2-3/8" 37091 None ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated Acidize w/2100 gals 15% SGA acid & gelled water 3706 - 3712Date of first production Producing method (flowing, pumping, gas lift, etc.) 4/30/84 flowing Gravity 36° Estimated Gas Water Gos-oil ratio Production-150 0 MCF CFPB

used on lease

Perforations 3706 - 3712