This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of

the well, regardless of how the well was completed.

(REV) ACO-1

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and side two will then be held confidential. Circle one: Oil, Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A. Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125) OPERATOR Professional Petroleum, Inc. API NO. 15-007-21-099-0080 ADDRESS 2601 NW Expressway, Suite 512W COUNTY Barber Oklahoma City, OK 73112 Aetna FIELD Upper and Lower Mississippi PROD. FORMATION & Marmathon **CONTACT PERSON I.G. Purser PHONE (405) 840-5040 LEASE Albert Bouziden PURCHASER Kansas Power & Light Company WELL NO. 18-1 ADDRESS 818 Kansas Avenue WELL LOCATION NW/4 Topeka, KS 66612 330 Ft. from South Line and DRILLING Cimarron Operating CONTRACTOR 1393 Ft. from West Line of ADDRESS 2601 NW Expressway, Suite 901E the NW/4 SEC-18 TWP-34S RGE-13W Oklahoma City, OK 73112 WELL PLAT PLUGGING B.J. Hughes CONTRACTOR KCC P.O. Box 200416 ADDRESS KGS (Office Houston, TX 77216 Use) TOTAL DEPTH 4990 Ft. PBTD 4950 Ft. 18-SPUD DATE 2-28-81 DATE COMPLETED 4-17-81 ELEV: GR 1686 DF 1696 KB 1698 DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS Amount of surface pipe set and cemented 246 Ft. . DV Tool Used? No AFFIDAVIT STATE OF Oklahoma , COUNTY OF Oklahoma ____ss, I, I.G. Purser OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES THAT HE IS President (FOR)(OF) Professional Petroleum, Inc. OPERATOR OF THE Albert Bouziden LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 18-1 SAID LEASE HAS BEEN COMPLETED AS OF THE 4th DAY OF April , 1981 , AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT. FURTHER AFFERNT SAITH NOT.

RECEITM COMMON AT THE PARTY OF THE PARTY O SHESCRIBED AND SWORDS BEFORE ME THIS ONSERVATION DAY OF MATTON OF COMMISSION EXPIRES: My Commission Expires Oct. 19, 1985 NOTARY PUBLIC **The person who can be reached by phone regarding any questions concerning this infor-

mation. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

WELL LOG

SHOW STOLOGICAL MARKERS, LOGS PUN, OR OTHER DESCRIPTIVE INFORMATION.

| Show all important zones cluding depth interval tes | i or poresity and ited, cushlen use | | OR OTHER DESCRIPTIVE INFORMATION. | | | | | | |
|---|--|------------------------------|-----------------------------------|---------------|---------------------|--|--|--------------------|--|
| FORMATION DESCRIPTION, CONTENTS, ETC. | | | | | воттом | NAME | D=PT/4 | | |
| | | | | | | Heebner S Kansas Ci Cherokee Mississip RTD | ity 417 Shale 465 | 4 ' 9 '. 0 ' | |
| KANSAS CITY - LIMESTONE FXLN, F. FOSS POR SLIGHT SHOW | | | | 4180' | 4184' | | | | |
| MARMATON - LIMESTONE MED. XLN G. FOSS POR. GOOD LIGHT STAINING | | | | 4640' | 4644' | | | | |
| MISSISSIPPI - DOL. LS F XLN CHERTY GOO P.P. POR. GOOD STAINING | | | | 4835' | 4842' | | | | |
| MISSISSIPPI - DOL. LS F XLN CHERTY GOOD P.P. POR. GOOD STAINING | | | | 4905' | 4910' | | | | |
| NO D.S.T.'s SCHLUMBERGER D.I.L C.N | LOGS | .D.C. | | | | , | | | |
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| D 4 4 11 -4-1 | | | | | | <u> </u> | | | |
| Report of all strings : | ier — surrace, i lize hole drilled | Size casing set (in O.D.) | | Satting depth | RECORD (Ne | ew) or (Used | Type and percent additives | | |
| rotect fresh | | | | | | on | 2% Gel, 3% C | .c. | |
| roduction | 15 3/4" | 10 3/4 | 33 | 246 | Allied common fr | 30 om | <u>k lb. flo ce</u> 50/50/52 18% | | |
| String ' | 7 7/8"_ | 4 5" | 10.50 | 4989 | Allied | 300 | 12½ lbs per : Gil sonite CFR-2 | sac | |
| | | | | | | | | | |
| | INER SECON | | 1 | Τ- | <u></u> | | <u></u> | | |
| LINER RECORD | | | | | PERFORATION RECORD | | | | |

| LINER RECORD | | | PERFORATION RECORD | | | | | |
|---------------|--------------------|---------------|--------------------|--------------------------|--------------------------------|--|--|--|
| Tep, ft. | Bottem, ft. | Secks cement | Shots per ft. | Size & type 3 1/8 per gu | Deoth Interval In 4842-4835 | | | |
| TUBING RECORD | | | 2 | 10 | 4910-4905 | | | |
| 2 3/8" | Setting depth 4512 | Packer set at | | " | 4644-4640 | | | |

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Debth Interval treated Acidized with 1000 Gal. of 15% HCL 464,0-4644 Frach wit 1375 BBLS 30% Gel and 4842-4835 4910-4905 Date of first preduction Producing method (flowing, pumping, ges lift, etc.) Gravity 4-17-81 Flowing Ges Ges-oil retio RATE OF PRODUCTION PER 24 HOURS bbis. 18,000 tolcpps 900 39

Sold to K P & L as of 1-27-82

Perforations 4842-4835, 4910-4905 4644-4640