| TYPE | AFFIDAVIT OF COMPLETION FO | RM ACO-1 WELL HISTORY |
|--|---|---------------------------------------|
| SIDE ONE | • | Compt |
| (Rules 8 This for Derby Bu completi | 2-3-130 and 82-3-107) m shall be filed with the Kansas Corporati ilding, Wichita, Kansas 67202, within nine on of a well, regardless of how the well w | was completed. |
| REQUIRIN FLet | RMATION REGARDING THE NUMBER OF COPIES TO G COPIES OF ACO-1 FORMS SEE PAGE TWO (2), ter requesting confidentiality attached. | SIDE INO (2) OF THIS FORM. |
| gamma ra | ach ONE COPY of EACH wireline log run (i.e y neutron log etc.)***Check here if NO log | gs were run |
| PLEASE F LATER BE | TILL IN ALL INFORMATION. IF NOT AVAILABLE COMES AVAILABLE, SUBMIT BY LETTER. | |
| LICENSE # | 6656 EXPIRATION DATE | June 30, 1984 |
| OPERATOR | | API NO. 15-163-22,195 -00-00 |
| ADDRESS | P.O. Box 936 | COUNTYRooks |
| - | Hays, Kansas 67601 | FIELD Riffe |
| ** CONTACT | PERSON Gerry Marleau | |
| | PHONE 913-625-8190 | Indicate if new pay. |
| PURCHASER | Koch Oil Company | LEASE Hale |
| ADDRESS | Box 2256 | WELL NO. #1 |
| - | Wichita, KS 67201 | WELL LOCATION NE NE NE |
| DRILLING | | 330 Ft. from N Line and |
| CONTRACTOR ADDRESS | ,308 West Mill | 342.5Ft. from E Line of XXX |
| MANAGEMENT | Plainville, Ks 67663 | the NE (Qtr.) SEC 13TWP 7s RGE 18 (W) |
| PLUGGING | | WELL PLAT (Office Use Only |
| CONTRACTOR | 3 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | KCC V |
| ADDRESS _ | | KGS V |
| momer DEDE | H 3443' PBTD 3406' | SWD/REP_ |
| TOTAL DEPT | 11-14-83 DATE COMPLETED 12-28-83 | PLG |
| SPUD DATE_ | 1858' DF 1861' KB 1863' | NGPA |
| ELEV: GR | | |
| | TH (XXXXX) (ROTARY) XXXXX TOOLS. OF DISPOSAL OR REPRESSURING WELL BEING | |
| USED TO DI | SPOSE OF WATER FROM THIS LEASE NIL | DV Tool Used? No |
| | surface pipe set and cemented 1320' | |
| Dry, Disp | OMPLETION THIS AFFIDAVIT APPLIES TO: (Circ posal, Injection, Temporarily Abandoned. Other completion | If OWWO, indicate type of re- |
| | REMENTS OF THE STATUTES, RULES AND REGULAT NOUSTRY HAVE BEEN FULLY COMPLIED WITH. | IONS PROMULGATED TO REGULATE THE OIL |
| | <u>A F F I D A V I T</u> | |
| | | eing of lawful age, hereby certifies |
| that: | | |
| | the Affiant, and I am familiar with the c ments and allegations contained therein ar | |
| | • | (Name) |
| SUBS | CRIBED AND SWORN TO BEFORE ME this9th | |
| 19 <u>84</u> . | KADEN LI MADOLIANE | - |
| | KAREN H. MARSHALL NOTVRY PUBLIC State of Kansas 114 APPT. EXPIRES 3-4-87 | Karen X. Marshall (NOTARY PUBLIC) |
| MY COMMIS | SION EXPIRES: March 4 1987 | (MOTAKI TUBLIC) |

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

**CEIVED
STATE COMPORATION COMMISSION

STATE COMPORATION COMMISSION

STATE COMPORATION COMMISSION

STATE COMPORATION COMMISSION

CONSERVATION COMMISSION

Wichita, Kansas

SEC 13 **TWP** 7s RGE18 (W)

FILL IN WELL INFORMATION AS REQUIRED:

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.

| shut-in pressures, and recoveries. | 70.00 | Bottom | Name · | Depth |
|---|---|---|--|--|
| Formation description, contents, etc. | Тор | Bottom | Name | Depth |
| Check if no Drill Stem Tests Run. Check if samples sent Geological Survey. sand and shale sand and shale sand and shale sand shale and sand shale and sand anhydrite anhydrite anhydrite shales shales shales and lime shale and shale limes and shale lime and shale | 0' 133' 430' 808' 1015' 1062' 1314' 1322' 1338' 1347' 2082' 2156' 2260' 2602' 2820' 3021' 3195' 3282' 3396' 3443' | 133' 430' 808' 1015' 1062' 1314' 1322' 1338' 1347' 2082' 2156' 2260' 2820' 3021' 3195' 3282' 3396' 3443' R.T.D. | Stone Corral Topeka Heebner Toronto Lansing Base K.C. Arbuckle RTD | 1311' + 552 2806' - 943 3016' -1153 3040' -1177 3058' -1195 3283' -1420 3391' -1528 3443' -1580 |
| (DST #1) 3122' - 3195' Lansing 30-60-30-60 Rec. 30'mud IF 51-51 FF 51-51 | | | | |
| ISIP 1133 FSIP 1081 If additional space is needed use Page 2 Report of all strings set — surface, intermediate, production, etc. | CASING | RECORD (1 | New) or XXXXXX | |

| Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or WASAA | | | | | | | | |
|--|---|--------|----------------|---------------|-------------------|-------------|----------------------------|--|
| Purpose of string | Size hole drilled Size casing set (in O.D.) | | Weight lbs/ft. | | Type cement | Sacks | Type and percent additives | |
| Surface Casing | 12 1/4" | 8 5/8" | 23# | 1320' | 60 – 40pos | 5 75 | 3%cc 2%gel | |
| Production | 7 7/8" | 5 1/2" | 14# | 3429 ' | COMMON | 130 | 4% Gel 6% Gypseal | |
| | | | | | | | * * * | |
| | | | | | | <u> </u> | | |

| LINER RECORD | | | | PERFORATION RECORD | | | | |
|--------------|-----------------------|---------------|--------------------|--|---------------|--|--|--|
| Top, ft. | Bottom, ft. | Sacks cement | Shots per ft. 4 | Sixe & type SSB | 3388 - 3390 t | | | |
| | TUBING RECORD | | . 4 | SSB | 3391' - 3394' | | | |
| Sixe 2 7/8" | Setting depth 3401.67 | Packer set at | | The second secon | | | | |

| | ACID, FRACTI | URE, SHOT, CEMENT SQUEEZE RECORD | |
|-------------|--------------------|----------------------------------|------------------------|
| | Amount and kind of | material used | Depth interval treated |
| 250 gallons | 15% HCL | | 3388-901, 3391-941 |
| | | | |
| | | 1 327 347 400 | |

| Date of first production 12–28–83 | | - | nethod (flowing, p | umping, gas li | ft, etc.) | | . (| Gravity | 23 |
|---|----------|-------|--------------------|----------------|-------------|---|----------|---------------|------------------------|
| Estimated Production-I.P. | oii 1 | bbis. | Gas | MCF | Water 99 | % | 99 bbls. | Gas-oil ratio | CFPB |
| Disposition of gas (vented, used on lease or sold) NIL | | | | | | | Perfora | tions | 3388'-90' 3391'-94' |