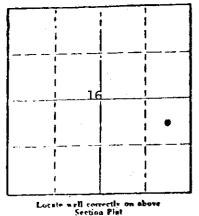
STATE OF KANSAS STATE CORPORATION COMMISSION



WELL PLUGGING RECORD

| Give All Information Completely | _ | | | | | | TI AU |
|---|------------------------|--------------|---------------------|---------------|--------------|--|---|
| Make Required Affidavit | Sumne | | | | | 45 Rge. 4 | |
| Mail or Deliver Report to | Locatio | n as NE/ | | | ge from 13 | nes | |
| Conservation Division | | | | NE SE | ~ | | |
| State Corporation Comm. 245 North Water | Lease N | | ARIK "A | roduction | | 11 No. 1 | |
| Wichita, KS 67202 | | | | | | | |
| witchited, and order | Office | Address | P. O. Bo | 0x 351, L1 | beral, Kan | sas 67901 Dry Hole | |
| | Charact | | I (COMP Dry Hole | | AI, Gas of | Dry noxe | |
| | Data Wa | Il comple | | | | 4-4 | 1980 |
| | tion for | | | 5-21 1980 | | | |
| | | | | g approved | ! | 4-4 | 1 980 |
| 116 | | g commenc | | 4-4 | 1980 1980 | | |
| | Plugging completed 4-4 | | | | | | |
| | Reason | | onment Dry Hole | | · producing | g formation | t |
| | If a pr | | ~ | | date of | last produc | tion 19 |
| | Was ner | mission o | htained | from the | Conservat | ion Divisio | |
| Locate well correctly on above Section Plat | | | | | mmenced? | | - |
| Name of Conservation Agent who su | | | | | l Barnett | | |
| Producing formation | Dep | th to top | В | ottom | Total Dep | oth of Well | 4719' |
| Show depth and thickness of all v | water, oil | and gas | formati | ons. | | | |
| OTT OAG OD WAREE BUOODDG | | | | | | | |
| OIL, GAS OR WATER RECORDS | | | | | | CASING RECO | |
| FORMATION | ONTENT | . FROM | то | SIZE | JUT IN | . PULLED O | <u>ur </u> |
| | <u> </u> | | <u> </u> | 8-5/8" | 3231 | -0- | |
| | | | | | - | | |
| | | * | | - | | | |
| | | | | | - | | |
| was placed and the method or method plugs were used, state the character feet for each plug Spotted 50 sxs cmt @ 1800, between all plugs. | cter of sa | me and d∈ | pth pla | ced, from | | feet 1 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| (If additional de | scription | is necess | ary, us | e BACK of | this shee | t) | |
| Name of Flugging Contractor Gabl | pert-Jones | , Inc. | | - lig | | | |
| | | | | 31) | | | |
| CTATE AT 2 | COLDE | ry or | | (0,5) | | 05-27-8 | ,0 |
| STATE OF KANSAS | COUN | ry of | | EWARD & O. | | SS. | TANGGER AT REAT |
| Paul Campbell of the above-described well, bein | o first d | ulv sworn | | | | karnenx xxxx xxxx e knowledg | |
| the facts, statements, and matter as filed and that the same are tr | s herein | contained | | e log of t | | | |
| | (Sign | nature | auls | Amo | ul | | |
| | | % . | O. Box | | ral, Kansa | s 67901 | |
| Ormoonings And Groph as 1 | | In NA |) , | (.~ | Address) | , 198 | - <u>-</u> |
| SIBSCRIBED AND SWORN TO before BEVERLY J. WILLIAMS | re me thi | s da | day | ot | () ay | , 19 8 | |
| Seward County, Kansas My Appt. Exp. 4/2//82 | | | Bue | rlef | J. Will | leam. | <u> </u> |
| My commission expires November : | 21, 1982 | | | 0 | 110 | | - • |

| | | \cap | KA | NSAS | | • | | |
|--|--------------------|-------------------------|--|---------------|-------------------------|----------------------|----------------|----------------------------|
| WELL COMPLE | | T AND | | | C | , . | 16 - 3 | 4S _{R.} 4 |
| DRILLER'S LOG | | | | | | 1 | | ** |
| API No. 15 | 191 | _ | 21,025 | | | L | oc. C NE | SE |
| | County | | Number | | | ہ ل | ounty Su | mner |
| Operator | | | - | | | ٦ ٦ | · ····· / | 10 Acres |
| Anadarko Pro | duction Com | pany | | | | | | N |
| Address P. O. Box 35 | l. Liberal. | Kansas | 67901 | | | | 160 | |
| Well No. | Leose Nome | | 0.302 | | | - | | ╏═╏═┩═┦╩╅╺┫ |
| 1 | ŧ | KOLA | RIK "A" | | | | | |
| Footage Location | <u> </u> | | | | | 7 | | |
| 1980 feet from | n (KI) (S) tine | | 660 feet | from (E) XXX) | line | ╛ | | |
| Principal Contractor | | 1 | Seologist | | | 7 | 160 | 60 |
| Gabbert-Jones, Inc. | | | | | | ┙ | | |
| Spud Date | Date Completed | į. | Total Depth P.B.T.D. | | | Locate ev.: Gr. 1 | well correctly | |
| 3/21/80 | 4/4/8 | | 4719' | | _ [| ev.: Gr | 223 | |
| Directional Deviation 1/2 deg @ 47 | 19' | j | Dil and/or Gas Purc DRY HOI | haser LE | | ▮▫ | 1230 | кв1231 ' |
| | | | CASING | RECORD | | | | |
| Report of all stri | ngs set — surface, | intermedia | te, production, et | c. | - | | | |
| Purpose of string | Size hole drilled | Size casing (in O.D. | ^{set} Weight lbs/ft. | Setting depth | Type cement | | Socks | Type and percent additives |
| Surface | 12-1/4" | 8-5/8" | 20# | 323' | Common | | 250 | 3% CaCl |
| | | - | | <u> </u> | | | <u> </u> | |
| | - | | | | | | | <u> </u> |
| : | | | | | | | | |
| | | | | | | | | |
| | LINER RECO | RD | <u> </u> | | PE! | RFORA | TION RECOR | D |
| Top, ft. | Bottom, ft. Sacks | | s cement Shots per | | er ft. Size & type | | & type | Depth interval |
| | 1 | | | | | | | |
| | TUBING RECO | ORD . | | | | | | |
| Size | TUBING RECO | | ker set at | | | | | |
| Size | | | ker set at | | | | | |
| Size | Setting depth | Paci | cture, shot, | CEMENT SQ | UEEZE RECORD |) | | |
| Size | Setting depth | Paci | | CEMENT SQ | UEEZE RECORD |) | Dep | oth interval treated |
| Sixe | Setting depth | Paci | CTURE, SHOT, | CEMENT SQ | UEEZE RECORD |) | Dep | oth interval treated |
| Size | Setting depth | Paci | CTURE, SHOT, | CEMENT SQ | UEEZE RECORD |) | Dep | oth interval treated |
| Sixe | Setting depth | Paci | CTURE, SHOT, | CEMENT SQ | UEEZE RECORD |) | Dep | oth interval treated |
| Size | Setting depth | Paci | CTURE, SHOT, | CEMENT SQ | UEEZE RECORD | | Dep | oth interval treated |
| Sixe | Setting depth | Paci | CTURE, SHOT, | CEMENT SQ | UEEZE RECORD | | Dep | oth interval treated |
| Size | Setting depth | Paci | CTURE, SHOT, | | UEEZE RECORD | | Dep | oth interval treated |
| Date of first production DRY HOLE | Setting depth | ACID, FRA | CTURE, SHOT, | ODUCTION | | ?F0 | Dep | oth interval treated |
| Date of first production | Amou | ACID, FRA | CTURE, SHOT, of moterial used INITIAL PR ucing method (flow | ODUCTION | as lift, etc.) STATE G | ?EC | Fig. E bear | -oil ratio |
| Date of first production DRY HOLE RATE OF PRODUCTION | Amou | ACID, FRA | CTURE, SHOT, of moterial used INITIAL PR ucing method (flow | ODUCTION | os lift, etc.) | REC. | | |

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one application of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form of the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If consequently is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

| 1 | Lease Name | | | | | | |
|--|--|---|--|---|--------------------------------------|--|--|
| | KOLARIK "A" | DRY HOLE | | | | | |
| 16 T 345 R 4 | ¥ | | | | | | |
| Show all important zones cluding depth interval test | WELL LOG of porosity and contents thereof; cored ed, cushion used, time tool open, flowing | SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. | | | | | |
| FORMATION DI | ESCRIPTION, CONTENTS, ETC. | ТОР | воттом | NAME | DEPTH | | |
| Redbed Shale, Sand Shale, Lime Shale, Lime Shale, Lime Shale, Lime Shale, Lime Shale, Lime Jime Shale Jime Sha | USE ADDITIONAL SMEETS | 0' 323' 330' 880' 1165' 2045' 2275' 2855' 3960' 4008' 4070' 4175' | 323' 330' 880' 1165' 2045' 2275' 2855' 3960' 4008' 4070' 4175' 4719' 4719' | LOGS: Schlumberger Compensated I Formation Der Dual Induction | sity | | |
| Date Received | USE ADDITIONAL SHEETS, I | P NECESSARY, TO | COMPLETE | ELL RECORD. | | | |
| Para vectived | l | -Kaus | 1 Cary | Signature | | | |
| | | Paul Campl | - | | Signature sion Production Manager | | |

Date