FORM CP-4

STATE OF KANSAS STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

| Give All Information Comple | tely | | | | | | |
|---|-------------------------------|--------------|------------------|---------------|--|--------------|-------------|
| Make Required Affidavit | <u> </u> | Rooks | Coun | ty Sec 4 | Twp 10 | s Rge. | 19_BX/ |
| Mail or Deliver Report to Conservation Division | TO | cation as "N | | or foota | age from 1 | ines | |
| State Corporation Comm | · | 5W N | W SE | | | | |
| 245 North Water Wichita, KS 67202 | Lea | ase Owner | Black Gold | l Oil Com | pany | | |
| | Lea | ase Name | Joy | - | | Well | No. 1 |
| | Off | fice Address | P.O. E | 30X 26 | Hays, KS | 67601 | |
| | | aracter of W | | | | | |
| | | Dry | Hole | | | _ | |
| | Dai | e Well comp | | | | | 19 81 |
| | 1 | plication fo | | | | | |
| | 1 | | | | | | |
| | · · | olication fo | | | | | |
| L | i i | agging comme | | | | | |
| | | agging compl | | | | | |
| | Rea | ason for aba | | | or produci | | |
| locate well correctly | If | a producing | well is a | abandoned | d, date of | last pro | duction |
| on above Section Plot | . Was | permission | obtained | from the | Consorre | tion Divi | |
| | | agents bef | | | | | sion or |
| Name of Conservation Agent | who supervise | ed plugging | of this we | el1M | arion Schn | nidt | |
| Producing formation Show depth and thickness of | all water. | Depth to to | op | Bottom | T1. | Depth of | Well |
| | | , and yas | 202 110 22 077 | • | | | |
| OIL, GAS OR WATER RE | CORDS | | | | C.F. | ASING RE | CORD |
| FORMATION ' | CONTENT | FROM | OT | SIZE | PUT IN | PULLED | OUT |
| surface casing | common | 0' | 209.02 | ' 8 5/8" | 209.02' | 0' | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Describe in detail the many | ner in which | the well wa | s plugged, | indicat | ing where | the mud : | fluid |
| was praced and the method | or methods us | ed in intro | ducina it | into the | hold If | Faamant | |
| plugs were used, state the feet for e | cnaracter or each plug set | same and d | epth place | ed, from | | feet | to |
| | | | | | | | |
| | Plug #1 800 | ' with 65 s | xs | | | | |
| | Plug #2 240 | ! with 30 s | ve | | SAX | RA | |
| | | with 10 s | | | TAITE COL | 15Cc | |
| | l sxs hulls | | | - | 5-26-81" | TATION SU | |
| | I SXS HUIIS | | | | COANTAY | 200 COM | 200 |
| | | 5 sxs in | | | CONSERVATOR | 1907 | SION, |
| | Total 110 sx | s 50/50 poz | 6%gel | | "Ila Ko | NOIVIO | |
| 176 | | | | | | TSAS OTON | |
| (If additional | | | | | s sheet) | med rade v | |
| Name of Plugging Contractor | Pionee | r Drilling | Company, I | nc. | ······································ | | |
| 308 West Mill | Plainville, | KS 6/663 | | | | | |
| STATE OF Kansas | CO | UNTY OF] | Ellis | | , ss. | | |
| Guy Bemis d/b/a Black Gold | Oil Company | (employee of | owner) o | r (owner | or operat | or) of +> | ne |
| above described well, being | first duly s | sworn on oat | h. savs: | That T h | nave knowl | edge of + | -ho |
| facts, statements, and matt is filed and that the same | ers herein co are true and | ontained and | the log o | of the ab | oove descr | ibed well | |
| Jane | urac and | COLLECC. S | o nerb me | ()0° | | _ | |
| | | (Signat | ure) | Tuy | OSe | mu | |
| | | ('Addre | ess) <u>P. O</u> | Box 26 | На | ys, KS. 6 | 7601 |
| SUBSCRIBED AND SWORN TO | before me th | is 22nd | day of 1 | May | | | |

ion Rush County, KS.

My Appt. Exp.

Allew Vap

Notary Public Ellen Vap

15-163-21257-0000

WELL LOG

| OPERATO |)R:B | lack Gold Oil Company | | |
|------------------|---------------|-------------------------|--|---------------|
| | | | | |
| WELL NA | ME: Jo | y #1 | LOCATION: SW NW SE 4-10s-19W | |
| COUNTY: | | Rooks | STATĖ: Kansas | |
| | | | | |
| WELL CO | MMENCED: | May 6, 1981 | WELL COMPLETED: May 13, 1981 | - |
| ELEVATI | ON: | 2175' K.B. | TOTAL DEPTH: 3744' | |
| ଂବOD UC ୀ | CION: | D & A | RIG NO: #2 | |
| | | | ted with 85 sxs common 2% gel 3% cc did o | circ |
| | | | | |
| | 5 1/2" | · | | |
| ALL MEA | SUREMENT | S TAKEN FROM THE TOP OF | | |
| | | | DEVIATION | |
| | | | FROM | |
| FROM | ТО | FORMATION | VERTICAL REMARKS: | |
| 0' | 325 ' | | • | |
| 325' | 1180' | sand and shale | • | |
| 1180' | 1558' | | | |
| 1558 ' | 1595' | | | |
| 1595 ' | 1792 | _ | | |
| 1792 ' | 2040' | | 2040' - 1 1/4 - degree | |
| 2040' | 2095' | sand and shale | | |
| 2095' | 2260' | sand, shale, lime | | |
| 2260' | 2480' | lime and shale | v | |
| 2480' | 2735' | lime and shale | | |
| 2735 ' | 2900' | lime and shale | | |
| 2900 ' | 3070 ' | lime and shale | | |
| 3070 ' | 3220' | | • | |
| 3220 ' | 3330 | lime and shale | , | |
| 3330 ' | 3435 ' | lime and shale | מבמבוויכט | |
| 3425 ' | 3465 ' | lime and shale | 3465' - 1/2 - degree RECEIVED | DOION: |
| 3465' | 3515 ' | lime and shale | 3465 - 1/2 - degree STATE CORPORATION COMMIS | 2210 m |
| 3515 ' | 3578 ' | lime and shale | | |
| 3578 ' | 3663 ' | lime and shale | 3663' - 1 - degree MAY 22 1981 | |
| 3663 ' | 3720 ' | lime and shale | | |
| 3720 ' | 3774 ' | lime and shale | CONSERVATION DIVISION | ON |
| 3774 ' | RTD | | Wichita, Kansas | |
| | | | | |

STATE OF KANSAS COUNTY OF

The undersigned hereby certifies that to the best of his knowledge and belief, the above facts are true and correct

| | JUDY SMITH |
|--------------|---------------------|
| 8. | NOTARY PUBLIC |
| | |
| 1 | STATE OF KANSAS |
| My Annt | . Expires \$ /-5-85 |
| I IIII LAPPE | . LAPITOU 2.7 3-03 |

PIONEER DRILLING CO., INC.

By Connie Janatin

SUBSCRIBED AND SWORN TO, BEFORE ME, This____

day of May

198/

NOTARY PUBLIC