| 7 2 0                      | - Carical -           | Surve                 | ч             |                |              |           |                                       | 15-                                   | /53 -2007.<br>J-1-34w      |
|----------------------------|-----------------------|-----------------------|---------------|----------------|--------------|-----------|---------------------------------------|---------------------------------------|----------------------------|
| State Gr.                  | UTA BRANCE            |                       | J             |                |              |           | $\circ$                               | <b>^</b>                              | 1-1-24W                    |
| KANSAS DRILLE              | HIA BRANO             | $\mathbf{O}$          |               |                |              |           | $\cup_{i}$                            |                                       |                            |
| NAMSAS DRILLE              | K2 LOG                |                       |               |                |              |           |                                       | s. <u>22</u>                          | T. 1S R. 34×XEX            |
| API No. 15                 |                       |                       |               |                |              |           |                                       | Loc. <u>C .</u>                       | SW. SE.                    |
| Operator                   | County                |                       | Nun           | nber           |              | -         |                                       | County                                | Rawlins                    |
| Petroleum,                 | [nc.                  |                       |               |                |              |           |                                       |                                       | 640 Acres<br>N             |
| Address Route 2, Gre       | eat Bend. K           | ansas                 | 67            | 530            |              |           |                                       |                                       |                            |
| Well No.                   | Lease Name            |                       |               |                |              |           |                                       | -16                                   | 50 - 1 - 1 - 1 60 - 1      |
| 1                          | Kundy                 | sek                   |               |                |              |           |                                       |                                       |                            |
| Footage Location           | (N) (S) line          |                       |               | faat           | from (E) (V  | /) line   |                                       | <b></b>                               | ╌┼┼┤┤┤┤                    |
| Principal Contractor       |                       |                       | Geolo         |                | Trom (E) (V  | // line   |                                       | _ 10                                  | 50 60                      |
| Stoeppelwer                | th Drilg, 1           | nc.                   | Total         | Depth          | P.B.T        |           |                                       |                                       | ocate well correctly       |
| March 2, 19'               | 7 <b>7</b>            |                       | l             | 300            | 7.5.1        |           | 0                                     | Elev.: Gr                             | 3106                       |
| Date Completed             |                       |                       |               | ırchaser       |              |           | <u> </u>                              | DE 310                                | 9 кв 3111                  |
| March 16. 19               | 977                   |                       |               | none           |              |           |                                       |                                       |                            |
|                            |                       |                       |               | CASING         | RECORD       |           |                                       |                                       |                            |
| Report of all string       | gs set — surface, i   | intermed              | iate, p       | roduction, et  | c.           |           |                                       |                                       |                            |
| Purpose of string          | Size hole drilled     | Size casir<br>(in O.I | ng set<br>D.) | Weight lbs/ft. | Setting dep  | h         | Type cement                           | Sacks                                 | Type and percent odditives |
| Surface                    | 121                   | ø                     | 5/8           | 24             | 2899         | 50        | )-50 Poz                              | 20                                    | 0 2% CaCl                  |
| Dullace                    | 12.4                  | - 0                   | <i>)</i> / 0  | 24             | 2074         | +~        | 7-)0 102                              | <del>  ~</del>                        | 0 20 0002                  |
| )                          |                       |                       |               |                |              | _ـــ      |                                       |                                       |                            |
| $\langle  $                |                       |                       |               |                |              |           |                                       |                                       |                            |
| ′  <del></del>             |                       |                       | $\neg \neg$   |                |              | -         |                                       |                                       |                            |
|                            |                       |                       |               |                |              |           | · · · · · · · · · · · · · · · · · · · |                                       |                            |
|                            | LINER RECOR           | D                     |               |                |              |           | PERFOR                                | ATION RE                              | CORD                       |
| Top, ft.                   | Bottom, ft.           | So                    | cks cer       | ment           | Sho          | ts per f  | ft. S                                 | ze & type                             | Depth interval             |
|                            |                       |                       |               |                | -            |           |                                       |                                       |                            |
|                            | TUBING RECO           | RD                    |               |                |              |           |                                       |                                       |                            |
| Size                       | Setting depth         | Pe                    | cker se       | et at          |              |           |                                       |                                       |                            |
|                            | A                     | CID, FR               | ACTU          | RE, SHOT,      | CEMENT S     | QUEE:     | ZE RECORD                             |                                       |                            |
|                            |                       |                       |               | naterial used  |              |           |                                       | T                                     | Depth interval treated     |
|                            |                       |                       |               |                |              |           |                                       |                                       | ,                          |
| <b>'</b>                   |                       |                       |               |                |              |           |                                       |                                       |                            |
|                            |                       |                       |               |                |              |           |                                       |                                       |                            |
|                            |                       |                       |               |                |              |           |                                       |                                       |                            |
|                            | ·                     |                       |               |                |              |           |                                       |                                       |                            |
|                            |                       |                       |               | INITIAL PR     | ODUCTION     | I         |                                       |                                       |                            |
| Date of first production   |                       | Pro                   | ducing        | method (flow   | ing, pumping | , gos lif | ft, etc.)                             | · · · · · · · · · · · · · · · · · · · |                            |
| RATE OF PRODUCTION         | Oil                   |                       |               | Gas            | -            |           | Water                                 |                                       | Gas-oil ratio              |
| PER 24 HOURS               |                       | -14\                  | bbls          |                |              | MCF       | Bead-silve line                       | bbls.                                 | СЕРВ                       |
| Disposition of gas (vented | , used on lease or so | old )                 |               |                |              |           | Producing inter                       | a( \ \$ /                             |                            |
|                            |                       |                       |               |                |              |           |                                       |                                       |                            |

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Konsas 66217. Phone AC 316-522-2206. If confidential custody 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.

| Operator<br>Petrole  | um, Inc.  | Dry Hole  |              |               |       |
|----------------------|---|---|--------------|---------------|-------|
| Vell No.             | Lease Name<br>Kandeysek                             |   |              |               |       |
| 22 T 15 R 3          |   |   |              |               |       |
| Show all important a | WELL LOG cones of porosity and contents thereof; of | SHOW GEOLOGICAL MARKERS, LOGS RUI<br>OR OTHER DESCRIPTIVE INFORMATION |              |               |       |
|                      | ON DESCRIPTION, CONTENTS, ETC.                      | ТОР   | воттом       | NAME          | DEPTH |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      | , and the second of the                             |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      |   |   |              |               |       |
|                      | USE ADDITIONAL SHEE                                 | ETS, IF NECESSARY, T  | O COMPLETE W | ELL RECORD.   |       |
| Date Recei           |   | 8/1   | Sheeple      | Muy Signature |       |
|                      |   | Preside<br>4/6/77   | ent //       | Title         |       |
| •                    |   |   |              | Date          |       |

| State Geolog                             | gical Sur           | UEY               |                                       |   |                 |          | 15                                    | 5-/         | クヹ             | 7-2007                          |
|--|---------------------|-------------------|---------------------------------------|---|-----------------|----------|---------------------------------------|-------------|----------------|---------------------------------|
| WICHITA                                  |                     | Ø                 |                                       |   |                 |          | 0                                     |             | 9              | 12-1-340                        |
| KANSAS DRILLE                            | RS LOG              |                   |                                       |   |                 |          |                                       | s.,         | 22_T           | . <u>15</u> R. 34 × <b>X</b> XX |
| API No. 15                               |                     | _                 |                                       |   |                 | <b>⇔</b> |                                       | Lo          | c. <u>C.</u>   | SW. SE.                         |
|  | County              |                   | Nur                                   | nber                                    | ·               | 3        |                                       | Co          | unty R         | Rawlins                         |
| Operator                                 |                     |                   |                                       |   |                 |          |                                       |             |                | 640 Acres<br>N                  |
| Petroleu<br>Address                      | m. inc.             |                   |                                       |   |                 |          |                                       |             |                |                                 |
| 800 R.H.                                 | Garvey Dr           | 1a                | 300 l                                 | W. Dougl                                | as.Wichit       | a.K      | s. 67202                              |             | 160            | 60                              |
| 1  | 1                   | dysek             |                                       |   |                 |          |                                       |             |                |                                 |
| Footage Location                         |                     |                   | -                                     | 1000                                    |                 |          |                                       |             |                |                                 |
| 660 feet from Principal Contractor       | ONOX (S) line       |                   | Geolo                                 |   | from X(R)X(W)   | line     | -                                     |             | 160            | 160                             |
| Stoeppelwe                               | rth Drlg.           |                   |                                       |   | Phelos          |          |                                       |             |                |                                 |
| Spud Date<br>3-2-76                      | •                   |                   | Total                                 | Depth                                   | P.B.T.D         |          |                                       | Ele         |                | cate well correctly 3106        |
| Date Completed                           |                     |                   | Oil Pi                                | urchaser                                | <u></u>         |          |                                       |             |                | кв3111                          |
| 3-16-76                                  |                     |                   |                                       |   |                 |          |                                       | DF.         |                | KD                              |
|  |                     |                   | · · · · · · · · · · · · · · · · · · · | CASING                                  | RECORD          |          |                                       |             |                |                                 |
| Report of all string                     | gs set — surface,   | interme           | diate, p                              | oroduction, et                          | c.              |          |                                       |             |                |                                 |
| Purpose of string                        | Size hole drilled   | Size cas<br>(in C | sing set<br>D.D.)                     | Weight lbs/ft.                          | Setting depth   |          | Type cement                           |             | Sacks          | Type and percent additives      |
| Surface                                  |                     | 8 5               | /811                                  | 20#                                     | 2851            | ر ا      | mon                                   |             | 200 sx         |                                 |
| Jui race                                 |                     | 0.5               | / 0                                   | 20#                                     |                 | LOI      | INION                                 |             | <u> 200 SX</u> |                                 |
|  |                     |                   |                                       |   |                 | -        |                                       | _           |                |                                 |
| •  |                     |                   |                                       |   |                 |          |                                       |             |                |                                 |
|  |                     |                   |                                       |   | <del></del>     |          |                                       |             |                |                                 |
|  | LINER RECOI         | <u></u>           |                                       |   |                 |          | DEDE                                  |             | ION DEC        | CORD                            |
| Top, ft.                                 | Bottom, ft.         |                   | Sacks ce                              | ment                                    | Shots           | per ft.  |                                       | Size 8      | ION REC        | Depth interval                  |
|  |                     |                   | July Co.                              |   | Jacks           | per II.  |                                       | 3126 (      | , type         | John Interval                   |
|  | TUBING RECO         | ORD               |                                       | •                                       |                 |          |                                       |             |                |                                 |
| Size                                     | Setting depth       | F                 | Packer se                             | et at                                   |                 |          |                                       |             |                |                                 |
|  |                     |                   |                                       |   |                 |          |                                       |             | ·              | <u> </u>                        |
|  |                     |                   |                                       | - · · · · · · · · · · · · · · · · · · · | CEMENT SQ       | UEEZ     | E RECORD                              |             |                |                                 |
|  | Amou                | int and k         | kind of n                             | noterial used                           |                 |          | · · · · · · · · · · · · · · · · · · · |             |                | Depth interval treated          |
|  |                     |                   |                                       |   |                 |          |                                       |             |                | · Alternative services          |
|  |                     |                   |                                       |   |                 |          |                                       |             |                |                                 |
|  |                     |                   |                                       |   | <del>.</del>    |          |                                       |             |                |                                 |
|  |                     |                   |                                       |   |                 |          |                                       |             |                |                                 |
|  |                     |                   |                                       | INITIAL PR                              | ODUCTION        |          |                                       |             |                |                                 |
| Date of first production                 |                     | P                 | roducing                              | method (flow                            | ing, pumping, g | as lift, | , etc.)                               |             |                |                                 |
| RATE OF PRODUCTION                       | Oil                 |                   |                                       | Gas                                     |                 | Ī        | Vater                                 | <del></del> |                | Gas-oil ratio                   |
| PER 24 HOURS  Disposition of gas (vented | . used on lease or  | rold)             | <u>þþl</u>                            | s. <u> </u>                             |                 | MCF      | Producing int                         | erval (e    | bbls.          | CFI                             |
| vi yes (rented                           | , sou on lease of t | .J.u /            |                                       |   |                 |          |                                       |             |                |                                 |
|  |                     |                   |                                       |   |                 |          |                                       |             |                |                                 |

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| Operator Dominion Local Company Company   | DESIGNATE TYPE OF COMP.: OIL, GA:<br>DRY HOLE, SWDW, ETC.:          |             |           |       |
|---|---|-------------|-----------|-------|
| Petroleum, Inc. Vell No. Lease Name   |   |             |           |       |
| Lundysek<br><u>22 T IS R 34</u> XXX   |   |             | Dry Dry   |       |
| WELL LOG  Show all important zones of porosity and contents thereof; cored interviculating depth interval tested, cushion used, time tool open, flowing and s   | SHOW GEOLOGICAL MARKERS, LOGS RU<br>OR OTHER DESCRIPTIVE INFORMATIO |             |           |       |
| FORMATION DESCRIPTION, CONTENTS, ETC.   | ТОР   | воттом      | NAME      | DEPTH |
| 0 - 290 Surface Hole 290 - 984 Shale & shells 984 - 2152 Shale & sand 2152 - 2259 Shale & shells 2259 - 2700 Shale & sand 2700 - 2972 Shale & lime 2972 - 3008 Anhydrite 3008 - 4050 Shale & lime 4050 - 4300 Lime 4300 RTD |   |             |           |       |
| USE ADDITIONAL SHEETS, IF NE  |   | peppe werth | Signofure |       |