KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CP-111
July 2017
Form must be Typed
Form must be signed
All blanks must be complete

## TEMPORARY ABANDONMENT WELL APPLICATION

| OPERATOR: License#         |                              |                                 |           | API No. 15-  |                     |                   |  |                 |  |  |
|----------------------------|------------------------------|---------------------------------|-----------|--|---------------------|-------------------|--|-----------------|--|--|
| Name:                      |                              |                                 |           |  | ption:              |                   |  |                 |  |  |
| Address 1:                 |                              |                                 |           |  | Sec                 |                   |  |                 |  |  |
| Address 2:                 |                              |                                 |           |  |                     | •                 |  |                 |  |  |
| City:                      |                              | feet from E / W Line of Section |           |  |                     |                   |  |                 |  |  |
|                            |                              |                                 |           | GPS Location   | on: Lat:            | xxx) , Long:      | (e.g                                     | ·xxx.xxxxx)     |  |  |
| Contact Person:            |                              |                                 |           | Datum: NAD27 NAD83 WGS84   |                     |                   |  |                 |  |  |
| Phone: ( )                 |                              |                                 |           | County: Elevation: GL Lease Name: Well #:                                      |                     |                   |  |                 |  |  |
|                            |                              |                                 |           | Well Type: (check one) Oil Gas OG WSW Other:                                   |                     |                   |  |                 |  |  |
|                            |                              |                                 |           | well type: (cneck one) Util Gas Util Wsw Utiner: ENHR Permit #: ENHR Permit #: |                     |                   |  |                 |  |  |
| Field Contact Person Phone | e:()                         |                                 |           | Gas Storage Permit #:  |                     |                   |  |                 |  |  |
|                            |                              |                                 |           | Spud Date:   |                     | Date Shut-        | ln:                                      |                 |  |  |
|                            | Conductor                    | Surface                         | Pro       | oduction   | Intermediate        | Liner             |  | Tubing          |  |  |
| Size                       |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Setting Depth              |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Amount of Cement           |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Top of Cement              |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Bottom of Cement           |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Depth and Type:            | .I ALT. II Depth             | of: DV Tool:(dep                | w / _     | sacks  | of cement Port C    | Collar:(depth)    |  |                 |  |  |
| Total Depth:               | Plug B                       | ack Depth:                      |           | Plug Back Metho  | od:                 |                   |  |                 |  |  |
| Geological Date:           |                              |                                 |           |  |                     |                   |  |                 |  |  |
| Formation Name             | Formation Top Formation Base |                                 |           | Completion Information   |                     |                   |  |                 |  |  |
| 1                          | At:                          | to Fe                           | eet Perfo | ration Interval _  | to Fe               | et or Open Hole I | nterval                                  | to Feet         |  |  |
| 2                          | At:                          | to Fe                           | eet Perfo | oration Interval _   | to Fe               | et or Open Hole I | nterval                                  | toFeet          |  |  |
| INDED DENALTY OF DES       | IIIDV I LIEDEDV ATT          | ECT THAT THE INCODE             | MATION CO | NITAINED HED   | EIN IS TOLIE AND CO |                   | DEST OF MV                               | WNOW! EDGE      |  |  |
|                            |                              | Submi                           | ittod Elo | otronically  | ,                   |                   |  |                 |  |  |
|                            |                              | Subilli                         | illeu Ele | ectronically   | /                   |                   |  |                 |  |  |
| Do NOT Write in This       | Date Tested: Results:        |                                 |           |  | Data Diversado      | Data Danairada    | Date Repaired: Date Put Back in Service: |                 |  |  |
| Space - KCC USE ONLY       |                              |                                 | Results.  |  | Date Plugged:       | Date Repaired:    | Date Fut Ba                              | CK III Service. |  |  |
| Review Completed by:       |                              |                                 | Comm      | ments:   |                     |                   |  |                 |  |  |
|                            | Danied Date                  |                                 |           |  |                     |                   |  |                 |  |  |
| TA Approved: Yes           | Denied Date                  | :                               |           |  |                     |                   |  |                 |  |  |
|                            |                              |                                 |           |  |                     |                   |  |                 |  |  |

## Mail to the Appropriate KCC Conservation Office:

| Name have been now toke on and from boungs und was been been   | KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801               | Phone 620.682.7933 |
|--|--|--------------------|
| 1000 1000 1000 1000 1000 1000 1000 100   | KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226 | Phone 316.337.7400 |
| The second of th | KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720                            | Phone 620.902.6450 |
| Size State S | KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651                      | Phone 785.261.6250 |

| Date:                           | 6/11/15                                 | Wellname:         | Dev                 | wey Trus                          | st 2-7 A                         | ١                |                                      | Footage:                              | 2310 FWL; 2310' FNL  |
|---------------------------------|---|-------------------|---------------------|-----------------------------------|----------------------------------|------------------|--------------------------------------|---------------------------------------|--|
| Preparer: KH Updated 12/30/2016 |   | Field:<br>County: | Raw                 | lins                              | State:                           | KS               |                                      | Sec:<br>Twp:                          | 7<br>5S  |
| .ease #:                        | 12/30/2010                              | API:              |                     | 15-153-2                          | _                                | NO_              |                                      | Rge:                                  | 35W  |
|                                 |   |                   | CASING              |                                   |                                  |                  |                                      |                                       |  |
| ΈΒ:<br>EL:                      | 3246<br>3241                            |                   | Size<br>8 5/8       | Weight<br>23#                     | Grade                            | Depth            | Cement                               | Date Cmt'd<br>6/30/15                 | Comment<br>Cmt Circ.   |
| Diff:                           | 5                                       |                   | 5 1/2               | 15.5#                             | J-55<br>J-55                     | 345<br>4894      | 350<br>225                           | 7/13/15                               | TOC-CBL: 1890  |
| _                               |   |                   | DV                  |                                   |                                  | 2927             | 400                                  | 7/13/15                               |  |
|                                 |   |                   | DST'S               |                                   |                                  |                  |                                      |                                       |  |
|                                 |   |                   | DST-1 - 4376 -      |                                   |                                  |                  |                                      |                                       | ow; FF BOB 8 minutes, Return 1.5   |
|                                 |   |                   |                     | ery 750' of Gas<br>T 140 Deg F. O |                                  |                  | dy oil and 185'                      | of gassy oil. IHP 2                   | 217; IFP 18-74 ISIP 1180: FFP 67-96  |
|                                 |   | I N               |                     |                                   |                                  |                  |                                      | ; FFP No Blow, no                     | return; Recovered 5' of mud with oil   |
| 8 5/8 @                         | 345                                     |                   |                     | 32; IFP 14-17; I                  |                                  |                  |                                      | a FF Na blass as                      | return. December 21 of model ILID 220  |
|                                 | 11                                      | l i               |                     |                                   |                                  |                  |                                      |                                       | return: Recovery 2' of mud: IHP 230-<br>30:30, IF 1/8 inche blow, no return,   |
|                                 | • |                   | FF, No blow, n      | o return: Recov                   | ery 2' of mu                     | d: IHP 2304: I   | FP 18-15; ISIP                       | 28; FFP 15-16; FS                     | SIP 22 BHT 133 F   |
|                                 | !                                       | !                 |                     |                                   |                                  |                  |                                      |                                       |  |
|                                 | <u>i</u> 1                              | lį                | PERFORAT            |                                   |                                  |                  |                                      |                                       |  |
|                                 | <u> </u>                                | 1 i               | Formation<br>LGKC F | Top<br>4221                       | 8tm<br>4225                      | SPF<br>4         | # of holes<br>16                     | Date<br>7/29/15                       | Status Open Fractured  |
|                                 | • |                   | LGKC L              | 4384                              | 4388                             | 4                | 16                                   | 7/28/15                               | Open   |
| V                               | 2927                                    | l-!               |                     |                                   |                                  |                  |                                      |                                       |  |
|                                 | i 1                                     | l i               | COMPLETIC           | ON                                |                                  |                  |                                      |                                       |  |
|                                 | • •                                     | 11                | 1                   |                                   | -                                |                  | -                                    | was too wet after o                   | -  |
|                                 | <u> </u>                                | 1!                |                     |                                   |                                  |                  |                                      |                                       | ent bond log. PBTD- 4851', Top of er out of swab tank down casing.             |
|                                 | i                                       | l i               | 2                   |                                   |                                  |                  |                                      |                                       | cker and tubing. Rig up swab- tag  |
|                                 | <b>! !</b>                              | l i               | 2                   | .58 Bbls.                         | F.S., nad 80                     | 0° of fluid with | 1400° of oil. 1st                    | nour test, 4 pulls,                   | fluid Ivl- 4300' F.S., no visible water,                                       |
|                                 |   |                   |                     | Shut down                         | for the day.                     |                  |                                      |                                       |  |
|                                 | <u>į</u>                                | l į               | 3                   |                                   |                                  |                  |                                      |                                       | e with tools set the plug at 4241' and   |
|                                 | - 11                                    | 1 i               |                     |                                   |                                  |                  |                                      |                                       | S.O.S., spot 1 1/4 Bbls of acid. Let se on acid to 500#. Shut well in with     |
|                                 | • |                   |                     | 800# (250                         | gal. 15% MC                      | A. with 2% M     | I.S.) Shut down                      | for the day.                          |  |
|                                 | ! !                                     | ļļ                | 4                   | 7/31/15 - T                       | ag fluid 2900                    | )' F.S., had 14  | 173' of fill up, H                   | ad 600' of oil. Swa                   | abbed down, 4 pulls, fluid Ivl- 3950'  |
|                                 | il                                      | l i               |                     |                                   | oil cut, 9.57 E<br>s communic    |                  | ols over lower z                     | zone – 4384'-4388                     | . Rig up swab, tag 3450'. Pulled   |
|                                 | <u> </u>                                |                   |                     | Set tools or                      | ver both zon                     |                  | 3600' F.S., pu                       | lled 700' of oil and                  | tied up water.   |
|                                 |   | ļ                 |                     | Swab down<br>1st hour te          |                                  | uid IvI- 4225' F | F.S., 57% oil cu                     | t, 2.61 Bbls                          |  |
|                                 | i I                                     | l i               |                     |                                   |                                  |                  | F.S., 50% oil cu                     |                                       |  |
|                                 | <b> </b>                                | l i               |                     | Rigged up                         | S.O.S., start                    | acid, hole loa   | aded at 23.2 Bb                      | ls. establish rate                    | of .7 Bpm at 190#. Pressure  |
|                                 | <u> </u>                                | 1 !               |                     |                                   |                                  |                  |                                      | minutes- 60#, 15 n                    | ninutes- 20#, 20 minutes on a vac.   |
|                                 | <u>į</u>                                | l į               |                     | Tagged flui                       | id 200' F.S.,                    | made 7 pulls.    | Last pull had                        | a light show of oil.                  |  |
|                                 | 11                                      | l i               |                     |                                   | st, 4 pulls, flu<br>for the day. | ud IVI- 3950' F  | F.S., 36% oil cu                     | t, 9.28 Bbls                          |  |
|                                 | • |                   |                     |                                   |                                  |                  |                                      |                                       |  |
|                                 | ! !                                     | ļ <u>!</u>        | 5                   |                                   | ality Plus on I                  |                  | Swab down 22                         | 04 Rble                               |  |
| OC BL                           | 1890.00                                 | l i               |                     | 1st hour te                       | st, 4 pulls, flu                 | uid IvI- 3800' F | F.S., 15% oil cu                     | t, 8.12 Bbls                          |  |
|                                 |   |                   |                     |                                   |                                  |                  | F.S., 19% oil cu<br>F.S., 22% oil cu |                                       |  |
|                                 | !                                       |                   |                     | 4th hour te                       | st, 4 pulls, flu                 | uid IvI- 3900' F | F.S., 20% oil cu                     | t, 5.8 Bbls                           |  |
|                                 | i [                                     | I į               |                     |                                   |                                  |                  | F.S., 20% oil cu<br>F.S., 20% oil cu |                                       |  |
|                                 | : [                                     |                   |                     | Released t                        | ools, tripped                    |                  | e with tubing a                      |                                       |  |
|                                 |   |                   |                     |                                   | for the day.                     |                  |                                      |                                       |  |
|                                 | ! ]                                     | ]                 | 6                   |                                   |                                  |                  |                                      |                                       | ment. Put production head on casing joints of 2 7/8" tubing, 2 ½" x 5 ½"       |
|                                 | il                                      | li                |                     | tubing and                        | nor, 131 joint                   | s of 2 7/8" tub  | oing. Run one                        | extra joint and a 10                  | sub to tag bottom. Rig up swab   |
|                                 | : [                                     |                   |                     | Land tubing                       | g and rig ove                    | er for rods. 6'  | gas anchor, 2                        | ½"x 2"x 14' insert p                  | Set tubing anchor with 18" of stretch<br>bump, 2' x 7/8" sub on pump, 10- 7/8' |
|                                 | ! [                                     | <b>!</b> !        |                     | rods, 114-                        | 3/4" rods, 66-                   | 7/8", rods, 8',  |                                      |                                       | 1/2"liner, 16' x 1 1/4" polish rod.  |
|                                 | one 422125 ====                         | li                |                     |                                   | ality Plus do                    |                  | a a good blow.                       |                                       |  |
| Н                               | lighly Fractured                        |                   |                     |                                   |                                  |                  |                                      |                                       |  |
|                                 |   |                   | 7                   | 11/29/16 11                       | nhooked nur                      | np from nolie    | hed rod: attems                      | oted to long stroke                   | , equipment froze up; pulled down  |
|                                 | į I                                     | Įį                |                     |                                   |                                  |                  |                                      |                                       | determine corrective action.   |
|                                 | il                                      | li                |                     | 44/00/10 =                        | L                                | e to him.        | 1 40'                                | and a contract of                     | laura an 40/4 -1 1 1 1 1 1 1 1 1 1   |
|                                 | : 1                                     |                   | 8                   |                                   |                                  |                  |                                      | uming wind dies o<br>Ind run back in. | lown on 12/1, plan to run production   |
| LGKC L                          | Zone 4384-88 ====                       | ] !               | 9                   | 12/1/16 Ra                        | n in producti                    | on tubing, ran   | acid sweep ac                        | cross tubing, perfs                   | and casing with 500 gallons of 15%   |
|                                 | il                                      | li                |                     |                                   |                                  |                  |                                      |                                       | le. Put well on circulation over night.  |
|                                 |   |                   | 10                  | 12/2/16 we                        | II pumping e                     | arly morning.    | 12/2-12/29/16                        | Online and pumpi                      | ng – 10 BO/day   |
|                                 |   |                   |                     |                                   | 5-                               | . 9.             |                                      | , ,                                   | . •  |
| PBTD                            | 4851<br>4894                            | <b>—</b> Li       |                     | -                                 |                                  |                  |                                      |                                       |  |
| 5 1/2 @ _<br>RTD                | 4900                                    |                   | -                   | -                                 |                                  |                  |                                      |                                       |  |
| -                               | 4900                                    |                   | -                   | ·                                 |                                  |                  |                                      |                                       |  |
| LTD                             | 4900                                    |                   |                     |                                   |                                  |                  |                                      |                                       |  |
| LTD                             | 4900                                    |                   |                     |                                   |                                  |                  |                                      |                                       |  |

Conservation Division District Office No. 4 2301 E. 13th Street Hays, KS 67601-2651



Phone: 785-261-6250 Fax: 785-625-0564 http://kcc.ks.gov/

Laura Kelly, Governor

Susan K. Duffy, Chair Dwight D. Keen, Commissioner Andrew J. French, Commissioner

September 30, 2020

Dillan Carney Culbreath Oil & Gas Company, Inc. 3501 S YALE AVE Suite B TULSA, OK 74135-8014

Re: Temporary Abandonment API 15-153-21143-00-00 DEWEY TRUST 2-7 A NW/4 Sec.07-05S-35W Rawlins County, Kansas

## Dear Dillan Carney:

Your application for Temporary Abandonment (TA) for the above-listed well is denied for the following reasons(s):

## **High Fluid Level**

Pursuant to K.A.R. 82-3-111, the well must be plugged, or returned to service, or obtain temporary abandonment status by 10/30/2020.

This deadline does NOT override any compliance deadline given to you in any Commission Order.

You may contact me if you have any questions.

Sincerely, RICHARD WILLIAMS KCC DISTRICT 4