

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| _ | en Flo | | | | Test Date |) : | ctions on Rev | erse Side | API | No. 15 | | | |
|--|---------------|--|--|---|---|--|---|--|--|--------------|---------------------------------------|--|--|
| | liverab | onty | | | 6-24-20 | 14 | | | 15- | 007-20581 - | | | |
| Company Dixon Er | | Inc | | | | | Lease Wheeloo | k | | | 2 | Well Number | |
| County Barber | | | Location S2 NE | | Section 33 | | TWP 31 | | RNG (E/W) 12 | | | Acres Attributed | |
| Field Whelan SW EXT | | | | | Reservoir Mississippian | | | | Gas Gathering Conne Oneok | | ection | | |
| Completion Date 2-1-78 | | | | · · · · · · · · · · · · · · · · · · · | Plug Bac 4319 | Plug Back Total Depth 4319 | | Packer Set at None | | Set at | | | |
| Casing Size 4.5 | | | Weight | | Internal [| Diameter | Set at 435 9 | | Perforations 4302 | | то 4312 | | |
| Tubing Size 2 3/8 | | | Weigh | t | Internal Diameter | | | Set at 4278 | | rations N | То | | |
| Type Completion (D single gas | | | escribe) | | Type Flui SW | d Production | on | Pump Unit or Tr pumping un | | | | | |
| Producing tubing | Thru | (Anı | nulus / Tubin | 3) | % C | arbon Dio | xide | | % Nitrog | jen | Gas Gr | avity - G _g | |
| Vertical D | epth(F | 1) | | - | | Pre | ssure Taps | | | | (Meter I Flang | Run) (Prover) Size e | |
| Pressure | Buildu | p: | Shut in 6-2 | 3 2 | 20_14_at_1 | :00 | _ (AM) (PM) | Taken 6- | 23 | 20 | 14 _{at} 1:00 | (AM) (PM) | |
| Well on L | ine: | | Started | 2 | 20 at | | _ (AM) (PM) | Taken | | 20 | at | (AM) (PM) | |
| | - | | | | | OBSERV | ED SURFACE | DATA | | | Duration of Shut- | in 24 Hours | |
| Static / Dynamic Property | Oynamic Size | | Circle one: Meter Prover Pressu psig (Pm) | Pressure Differential in inches H ₂ 0 | Flowing Well He Temperature t | | Wellhead Pressure $(P_w) \text{ or } (P_l) \text{ or } (P_c)$ | | Tubing Welihead Pressure (P _w) or (P _t) or (P _o) | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | paig (i iii) | mones H ₂ O | | | psig | psia 140 | psig | 145 | | | |
| Flow | | | | | | | | | | | | | |
| | 1 | | | <u> </u> | - | FLOW ST | REAM ATTRI | BUTES | | | | | |
| Plate Coefficcient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension P _m xh | Gravity Factor F _g | | Temperature F | | viation Metered Flow actor R F _{pv} (Mcfd) | | v GOR (Cubic Fe Barrel) | Flowing Fluid Gravity G_m | |
| | | | | | | | | | | | | | |
| /D.\2 | | | /D \2 | | = | | VERABILITY) | | | | | 2 = 0.207 | |
| (P _c) ² = | 1 | | | Choose formula 1 or 2 | P _d = | | - 1 | - 14.4) + | | : : | (P _d): | | |
| (P _o) ² - (F or (P _o) ² - (F | o"), | (F | °c)2 - (P _w)2 | 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$ | LOG of formula 1. or 2, and divide | P _c ² -P _w ² | Slope | sure Curve e = "n" origned rd Slope | l n x i | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| <u> </u> | | | | | | | - | | | | · · · · · · · · · · · · · · · · · · · | | |
| Open Flow | <u> </u> | | I | Mcfd @ 14. | .65 psia | <u> </u> | l Deliverabil | itv | | | Mcfd @ 14.65 psi | LJ a | |
| | | ignec | authority, or | | | states that | | <u> </u> | o make th | | rt and that he ha | · · · · · · · · · · · · · · · · · · · | |
| | | | | aid report is tru | | | | | | | | , 2015 | |
| | | | MG " | Famil . | k | F ANSAS CORF | Received PORATION COMM | lissio n | | | | | |
| | | | Witness (I | | | | 1 5 2015 | | | | Company | | |
| | | | For Comm | ission | | | L A ZOD | | | Chec | ked by | | |

| I declare | under penalty of perjury under the laws of the state of Kansas that I am authorized to request | | | | | | |
|----------------|--|--|--|--|--|--|--|
| | s under Rule K.A.R. 82-3-304 on behalf of the operator Dixon Operating LLC | | | | | | |
| | foregoing pressure information and statements contained on this application form are true and | | | | | | |
| correct to the | best of my knowledge and belief based upon available production summaries and lease records | | | | | | |
| | request a one-year exemption from open flow testing for the | | | | | | |
| | he grounds that said well: | | | | | | |
| (C | Check one) is a coalbed methane producer | | | | | | |
| | is cycled on plunger lift due to water | | | | | | |
| | is a source of natural gas for injection into an oil reservoir undergoing ER | | | | | | |
| | is on vacuum at the present time; KCC approval Docket No | | | | | | |
| | is not capable of producing at a daily rate in excess of 250 mcf/D | | | | | | |
| | agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing. | | | | | | |
| Date: 6-11-2 | 2015 | | | | | | |
| | | | | | | | |
| | Signature: VP of Operations | | | | | | |
| | | | | | | | |

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED Received

SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

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The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

CONSERVATION DIVISION WICHITA, KS