KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test: | : | | | (| See Instruct | ions on Rev | rerse Side |) | | | | | |
|---|-------------------------------|--|---|-----------------------------------|-------------------------------|--|--|--|--|------------------------------|------------------------------------|---|--|
| Оре | en Flow | | | | | | | | | | | | |
| Deliverabilty | | | | Test Date 4/25/13 | | API No. 15 987 -21,357 - 9000 | | | | | | | |
| Company Oil Producers,Inc. of Kansas | | | | Leas | | | 025 | | | | Well Number | | |
| County Location Clark NW NW | | | Section 29 | | | | RNG (E/W) 21W | | | Acres Attributed | | | |
| Field Ha | mln- | | | Reservoir Atoka/S | r it.Genevive | | | Gas Gat | hering Conne | ection | | <u> </u> | |
| Completion Date 07/06 | | | | Plug Back Total Dept CIBP@5380 | | h | Packer Set at none | | Set at | | | | |
| Casing Size Weight 4.5 | | t | Internal Diameter | | | | Perfo | rations | т _о 5395 | т _о 5395 | | | |
| Tubing Size 2.375 | | Weight | | Internal Diameter | | Set at 5347 | | Perforations | | То | | | |
| Type Com | | Describe) | า:ไว | Type Flui | d Production | | | • | nit or Traveling Imp unit | Plunger? Yes | / No | | |
| | ;¶∰ru (A | Annulus / Tubing | | % C | Carbon Dioxid | de | | % Nitrog | | Gas Gra | svity - G _g | | |
| Vertical D | | | | | Press | sure Taps | | | | (Meter F | Run) (Prov | er) Size | |
| Pressure | Buildup: | Shut in 4/24 | 4 2 | 0 13 at 3 | :30 pm | (AM) (PM) | Taken_4/ | 25 | 20 | 13 _{at} 3:30 pr | т т _{(АМ} | 1) (PM) | |
| Well on Li | · | | | | | | | | | at | | I) (PM) | |
| | | | | | OBSERVE | D SURFACE | DATA | | | Duration of Shut- | n_24 | Hours | |
| Static / Orific Dynamic Size Property (inche | | Meter Prover Pressu | Pressure Differential re in Inches H ₂ 0 | Flowing Temperature t | Well Head Temperature t | rature (P_w) or (P_t) or (P_c) | | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) | | |
| Shut-In | .,, | poig (i m) | mones 11 ₂ 0 | | | 99.5 | psia 113.9 | psig | psia | 24 | | | |
| Flow | | | | | | | | | | | | | |
| Γ | 1 | | | | FLOW STR | EAM ATTR | BUTES | | | | | | |
| Plate Coeffieci (F _b) (F _p Mcfd | ent ,) | Circle one: Meter or Prover Pressure psia | Press Extension ✓ P _m x h | Grav Fac F | tor T | Flowing emperature Factor F _{tt} | Fa | iation ctor pv | Metered Flow R (Mcfd) | GOR (Cubic Fee Barrel) | et/ | Flowing Fluid Gravity G _m | |
| | | | | (OPEN EL | OW) (DELIV | FRARII ITY | CALCUI | ATIONS | · , · , <u>, , , , , , , , , , , , , , , ,</u> | | | | |
| (P _c) ² = | | : (P _w) ² = | : | P _d = | • | | · - 14.4) + | | : | | e = 0.207 e = | | |
| (P _c) ² - (F | P _a) ² | (P _v)² - (P _w)² | Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$ | LOG of formula 1. or 2. | | Backpre: Slop Ass | ssure Curve be = "n" or signed ard Slope | n x | ГЭ | Antilog | Open Deliver Equals R (Mo | rability x Antilog | |
| Open Flov | w | | Mcfd @ 14. | 65 psia | | Deliverab | ility | | | Mcfd @ 14.65 psi | a | | |
| The L | undersigi | ned authority, or rein, and that sa Witness (r | n behalf of the | Company, | | e is duly au this the 25 | oth | o make the | ne above repo pril | rt and that he ha | s knowled | lge of | |
| | | | | | MAY 0 | 1 2013 | Q | e cau, i | MC. | | | | |

CONSERVATION DIVISION WICHITA, KS

| | lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers,Inc. of Kansas |
|-------------------|---|
| | the foregoing pressure information and statements contained on this application form are true and |
| | the best of my knowledge and belief based upon available production summaries and lease records |
| | nent installation and/or upon type of completion or upon use being made of the gas well herein named. eby request a one-year exemption from open flow testing for the Bouziden 1-29 |
| | on the grounds that said well: |
| | (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 |
| | her agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing. |
| Date: <u>4/</u> 2 | 25/13 |
| | Signature: COO |

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 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.

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.