KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test: | | | (| (See Instruc | tions on Re | everse Side |) | | | | |
|--|---|--|--|-----------------------------------|---|--|------------------------------------|---|--|---|--|
| Open Flow | | | Total Date: | | | | | 1 | | | |
| I Deliverabilty | | | | Test Date: API No 12/18/14 047-20 | | | | | 00 | | |
| Company Oil Producers,Inc. of Kansas | | | Lease Potts | | | | | Well Number | | | |
| County Location Edwards C-SE/4 | | Section 05 | | TWP 24S | | RNG (E/W) 16W | | Acres Attributed | | | |
| Field ENLOW | | | Reservoir Mississippi | | | · · · · · · · · · · · · · · · · · · · | Gas Gath Lumen | ering Connection | | | |
| Completion Date 10/70 | | | Plug Bac 4248 | k Total Dept | th | Packer Set none | | et at | • | | |
| Casing Size Weight | | Internal Diameter | | Set at 4289 | | Perforations 4199 | | то 4226 | | | |
| Tubing Size Weight 2.375 | | Internal Diameter | | Set at 4186 | | Perforations | | То | | | |
| Type Completion (Describe) single | | | Type Flui oil/sw | d Production | า | | | t or Traveling | r Traveling Plunger? Yes / No bing unit | | |
| Producing Thru (Annulus / Tubing) annulus | | | % C | arbon Dioxí | de | % Nitrogen | | | Gas Gravity - G _g | | |
| Vertical Depth(H) | | · · · · · · · · · · · · · · · · · · · | | Pres | sure Taps | | | | (Meter | Run) (Prover) Size | |
| Pressure Buildup: | Shut in _12 | 2/17 20 | 14 at 1 | 0:15 am | (AM) (PM) | Taken 12 | /18 | 20 | 14 at 10:15 | am (AM) (PM) | |
| Well on Line: | Started | 20 | at | | (AM) (PM) | Taken | | 20 | at | (AM) (PM) | |
| | | | - | OBSERVE | D SURFAC | E DATA | | | Duration of Shut- | in 24 Hours | |
| Dynamic Size Prover Pressure Property (inches) | | Differential sure | Flowing Well Head Temperature t t | | Casing Wellhead Pressure (P_w) or (P_t) or (P_c) | | Wellhead (P _w) or (| bing I Pressure P _t) or (P _c) | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | paig (i iii | , menes ri ₂ 0 | | | 96.6 | psia 101 | psig | psia | 24 | - | |
| Flow | | | | | | | | | | | |
| | | _ | | FLOW STR | FAM ATTR | IBUTES | | | <u> </u> | | |
| Plete | Circle one; | | 1 | | Flowing | | | ! | | Ptous | |
| Coeffiecient | Coefficient Meter or Extensi $(F_b) (F_p) Prover Pressure$ | | Gravity Factor F | | Factor F _{pv} Perperature Factor F _{pv} | | otor | Metered Floo R (Mcfd) | W GOR (Cubic Fe Barre!) | - Crosits I | |
| | | | | | | | | E. | | | |
| | | | | OW) (DELIVI | | • | | | | ² = 0.207 | |
| $(P_c)^2 = $ | (P _w) ² | Choose formula 1 or 2: | $P_d =$ | | 6 (F | · 14.4) + | 14,4 = | | (P ^a): | °= | |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | (P _c) ² - (P _w) ² | 1. P _o ² -P _a ² 2. P _o ² -P _o ² divided by: P _o ² -P _o ² | LOG of formula 1. or 2, and divide by: | P.2 - P.2 | Slop As | ssure Curve oe = "n" - or signed ard Slope | n x LC | og [| Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | · | | T. | | | |
| | | | | | <u> </u> | | | | | | |
| Open Flow | | Mcfd @ 14.6 | o psia | | Deliverab | шпу | | <u> </u> | Mcfd @ 14.65 psi | <u> </u> | |
| The undersign | ed authority, o | on behalf of the C | Company, s | tates that he | ∍_is duly au | | | 1 | rt and that he ha | s knowledge of | |
| he facts stated the | rein, and that s | said report is true | and correct | t. Executed | | 8th | lay of Dec | cember | | , 20 <u>14</u> . | |
| | | | Kansas C | ORPORATION | COMMISSIO | N | 6 | 4Mi | ne _ | | |
| | Witness | | | AN 152 | 015 _ | | _(| Ford | ompany | | |
| | For Com | mission | | SERVATION WICHITA, | a Division | ł | | Che | ked by | €. | |

| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request xempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas and that the 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 fequipment installation and/or upon type of completion or upon use being made of the gas well herein named. |
|--|
| I hereby request a one-year exemption from open flow testing for the Potts #1-5 |
| as well on the grounds that said well: |
| 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission aff as necessary to corroborate this claim for exemption from testing. |
| ate: _12/18/14 |
| |
| RECEIVED KANSAS CORPORATION COMMISSION JAN 15 2015 Signature: |
| CONSERVATION DIVISION WICHITA, KS |
| |

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.