KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

P N. C.

| Type Test | :: | | | | 1 | (See Instruc | ctions on Rev | erse Side | e) | | | | |
|--|-------------------------------|--|---|---|---|-------------------------------|--|--|--|----------------------|-------------------------------|----------------------|---|
| Open Flow | | | | Took Dat | Test Date: | | | | No 15 | | | | |
| Deliverabilty | | | | | 16st Date: 01/17/14 | | | | API No. 15 077-21,285-00-00 | | | | |
| Company Oil Produ | | Inc. | of Kansas | | _ | | Lease Truby | | | | 1 | Well Nu | mber |
| County Location Harper SENESE | | | | Section 15 | | | | RNG (E/ | RNG (E/W) 6W | | Acres Attributed | | |
| Field Stohrville | | | | Reservoir Mississippi | | | Gas Gathering Connection Atlas Pipeline | | | | | | |
| Completion Date 9/27/94 | | | | Plug Bac 4510 | Plug Back Total Depth | | | Packer Set at none | | | | | |
| Casing Size Weight 4.5 10.5# | | | | Internal I 4052 | Diameter | Set at 4564 | | Perforations 4415 | | To 4469 | то 4469 | | |
| Tubing Size V | | | Weig 4.7# | | Internal I | Internal Diameter | | Set at 4436 | | Perforations 4422 | | To 4425 | |
| Type Completion (Describe) single | | | | | Type Fluid Production | | | Pump Un | - it or Traveling mp unit | | | | |
| | Thru | (Anı | nulus / Tubir | g) | | Carbon Diox | | | % Nitroge | <u>·</u> | Gas Gr | avity - (| |
| annulus | | | | | .23 | | | | 4.58 | | | g | |
| Vertical Depth(H) 4425 | | | | | _ | Pressure Taps flange | | | | | (Meter 2" | Run) (P | rover) Size |
| Pressure | Buildu | p: | Shut in1/1 | 6 | 20_14_at_1 | | (AM) (PM) | Taken_1/ | 17 | 20 | 14 at 11:15 | am (| AM) (PM) |
| Well on L | ine: | | Started | | 20 at | | (AM) (PM) | Taken | | 20 | at | (| AM) (PM) |
| | | | | | | OBSERVI | ED SURFACE | DATA | | | Duration of Shut- | _{in_} 24 | Hours |
| Static / Orifice Dynamic Size Property (inches) | | 9 | Circle one: Meter Prover Press psig (Pm) | l l | lemperature t | Well Head Temperature t | ture Wellhead Pressure (P_u) or (P_t) or (P_c) | | Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) | | Duration (Hours) | Liquid | d Produced Barrels) |
| Shut-In | | | poig (i iii) | manes rigo | - | - | 175.8 | psia 190.2 | psig | psia | 24 | | |
| Flow | | | | _ | | | | _ | | | | | |
| | | | | ' | | FLOW STI | REAM ATTRI | BUTES | 1 | | | | |
| Plate Coeffiecient (F _b) (F _p) Mofd | | Circle one: Meter or Prover Pressure psia | | Press Extension ✓ P _m xh | Grav Fac | • | Temperature Fa | | iation Metered Flow ctor R (Mcfd) | | w GOR (Cubic Fe Barrel) | et/ | Flowing Fluid Gravity G _m |
| | | | | | | | | | | | | | |
| (P) ² = | | : | (P)²: | · : | (OPEN FL | | /ERABILITY) % (P. | | ATIONS 14.4 = | • | | 2 = 0.21 2 = | 07 |
| (P _c) ² - (F | P _a) ² | (F | (P _w) ² - (P _w) ² | 2. P _c ² - P _d divided by: P _c ² - P | 2: LOG of formula 1. or 2. and divide by: | | Backpress Slope | sure Curve e = "n" origned rd Slope | nxl | Г 7 | Antilog | Op Deli Equals | en Flow verability R x Antilog Mcfd) |
| Open Flow | w | | | Mcfd @ 14 | 1.65 psia | | Deliverabil | ity | | | Mcfd @ 14.65 psi | a | |
| The u | ındersi | gnec | l authority, o | n behalf of the | Oompany, | states that h | ne is duly aut | | | | rt and that he ha | s knowl | edge of |
| the facts st | ated th | nerei | n, and that s | aid report is tr | e and correc | CWIC | this the 17 | th | day of Ja | nuary | <u>.</u> | , 2 | <u>14</u> . |
| | | | Witness | | | IN 05 2 | | /St | My " | Eller For C | Company | | - |
| | | | For Comr | | | RECEIV | | <u> </u> | Mu, | MC. Chec | ked by | <u> </u> | |
| | | | | | | | | | | | 1 | | |

| exempt status under Rule K.A.R. 82-3-36 and that the foregoing pressure inform correct to the best of my knowledge and of equipment installation and/or upon types. | under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Oil Producers Inc. of Kansas ation and statements contained on this application form are true and belief based upon available production summaries and lease records oe of completion or upon use being made of the gas well herein named. Since from open flow testing for the Truby #1 |
|---|---|
| (Check one) is a coalbed methane is cycled on plunger is a source of natura is on vacuum at the p is not capable of pro | lift due to water I gas for injection into an oil reservoir undergoing ER present time; KCC approval Docket No ducing at a daily rate in excess of 250 mcf/D of my ability any and all supporting documents deemed by Commission |
| Date: 1/17/14 KCC WICHITA JUN 05 2014 RECEIVED | Signature: |

instructions:

بالأو مخته

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.