KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | i: | | | | (| See Instru | ictions on Re | everse Side | ·) | | | | |
|--|-------------|---|----------------------------------|---|--|-------------------------|---|--|---------------|--|--------------------------------|---|---|
| Open Flow | | | | Test Date | • | | | ΛDI | No. 15 | | | | |
| Deliverabilty | | | | 12/21/1 | | | API No. 15 15-033-20369-0001) | | | | | | |
| Company Sandridge Expl & Prod LLC | | | | | | Lease Ralph I | Lease Ralph Baker | | | 1 | Well Number | | |
| County Location Comanche C SW NW | | | | | Section 1 | | | TWP RNG (E 34S 20W | | E/W) | | Acres Attributed | |
| Field Lemon Ranch East | | | | Reservoir Swope | r | | Gas Gathering C | | thering Conne | ction KCC: | | <u> </u> | |
| Completion Date 1/28/2002 | | | | | Plug Bac 5033 | k Total De | pth | Packer Se | | Set at | | FFD | JANIC. |
| _ | | | Weigh 15.5 | | internal I | Internal Diameter | | Set at 5090 | | rations 9 | то 4946 | KCC WIC FER 03 200 RECEIVED | |
| Tubing Size 2.375 | | | Weigh | | Internal Diameter | | Set at 5040 | | Perforations | | То | - CEIVED | |
| Type Completion (Describe) Single | | | | | Type Flui Oil | d Producti | | Pump Unit or Trav Yes | | nit or Traveling | | | |
| Producing Thru (Annulus / Tubing) | | | |) | % Carbon Dioxide | | | | | | | s Gravity - G _g | |
| Vertical D | epth(H |) | · - | | | Pre | essure Taps | - | | | (Meter F | Run) (Prove | r) Size |
| Pressure | Buildur | n: ! | Shut in 12/2 | 21 , | 15 _{at} 7 | :30AM | (AM) (PM) | Taken 12 | 2/22 | | 15 _{at} 7:30AN | /I(AM |) (PM) |
| Well on Line: | | Started | | | | | | | | | | | |
| | | | | | | OBSERV | ED SURFAC | E DATA | | | Duration of Shut-i | | Hours |
| | | fice Circle one Meter 2e Prover Presi | | | Flowing Temperature t | Well Head Temperatur | Wellhead | Casing Weilhead Pressure (P _w) or (P _t) or (P _c) | | Tubing ead Pressure r (P,) or (P,) | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | · · - | psig (Pm) | Inches H ₂ 0 | <u> </u> | | pslg 240 | psia | psig O | psia | | | |
| Flow | | | | _ | | | | | | | | | |
| _ | | | | | | FLOW ST | TREAM ATTE | RIBUTES | | | _ | | |
| Plate Coefficcient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension P _m x h | Grav Fac F | tor | Flowing Temperature Factor F _{f1} | emperature Fa | | Metered Flov R (Mcfd) | GOR (Cubic Fer Barrel) | et/ | Flowing Fluid Gravity G _m |
| | | | | | | · | | | | | _ | | |
| (D.)2 | | | (D.) | | • | | IVERABILITY | • | | | | = 0.207 | |
| (P _c)² = | | <u>-:</u> | (P _w) ² = | Choose formula 1 or 2 | P _d = | | | P _c - 14.4) + | | : | (P _d) ² | · = | = |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | | (P _c) ² - (P _w) ² | | P_c² - P_a² P_c² - P_d² P_c² - P_d² | 2 - P 2 LOG of formula 2 - P 2 1, or 2, and givide | | Sid A | Backpressure Curve Slope = "n"or Assigned Standard Slope | | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | | | | |
| | | | | | | _ | | | | | | | |
| Open Flow Mcfd @ 14,65 psia | | | | | | Delivera | Deliverability Mcfd @ 14.65 psia | | | | | | |
| | | • | •• | behalf of the | • | | • | | | he above repo | ort and that he ha | s knowledg | - |
| | | | Witness (i | any) | | | | 6- | V | For C | Company | | |
| | | | For Comm | ssion | | | | | | Chec | cked by | | |

| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Sandridge Expl & Prod LLC | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| 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 | | | | | | | | | |
| of equipment 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 Ralph Baker 1 | | | | | | | | | |
| gas well 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 | | | | | | | | | |
| I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. | | | | | | | | | |
| Date: 2/1/2016 | | | | | | | | | |
| Signature: Title: Production Engineer | | | | | | | | | |

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.