KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED
NOV 2 9 2012

| Type Test | | | | 6 | See Instruc | tions on Re | verse Side |) | | | 146 | JY Z Y 2 | |
|--|----------------------------|---|---|---|--------------------|---|--|--|----------------------------------|---------------------|---|------------------------------|--|
| Open Flow Deliverabilty | | | | | Test Date: 11/7/12 | | | | API No. 15 007-20864 -00 - 00 | | | KCC WICHI | |
| Company BEREXCO LLC | | | Lease WERNER NCRA | | | . 1 | | | Well Number | | | | |
| County Location BARBER NE NW | | | Section 25 | | TWP 32S | | | | Acres | Attributed | | | |
| · · · · · · | | | Reservoir MISS | Reservoir MISS | | | Gas Gathering Connection WEST WICHITA | | | | | | |
| Completion Date MARCH, 1980 | | | Plug Bac 4418 | Plug Back Total Depth 4418 | | | Packer | Set at | | | | | |
| Casing Size Weight 5.5" 14 | | | Internal C | Diameter | | Set at 4410 | | Perforations 4410 | | - OPI | EN HOLE | | |
| Tubing Size Weight 2 3/8 4.7 | | | t | Internal (| Diameter | Set at 4400 | | Perforations | | То | | | |
| Type Completion (Describe) SINGLE GAS | | | Type Flui | d Productio | on | | Pump Unit or Traveling Plung | | | / No | | | |
| Producing Thru (Annulus / Tubing) ANNULUS | | |)) | % Carbon Dioxide | | | | _ | | | Gravity - G _o | | |
| ertical D | epth(H) | | | | | ssure Taps | | | | (Meter 4" | Run) (P | Prover) Size | |
| | Buildup: | Shut in _11/ | 6/ 20 | 12 at 1 | | | Taken 11 | 1/7/ | 20 | 12 at 10 AM | 1 | (AM) (PM) | |
| Vell on L | ine: | | | | | | | | | at | | (AM) (PM) | |
| | | | | | OBSERV | ED SURFAC | E DATA | | | Duration of Shut | -in 24 | Hours | |
| Static / Synamic Property | Orifice Size (inches | Meter Prover Pressu | Pressure Differential in Inches H ₂ 0 | Flowing Well Hea Temperature Temperatu | | (P ₂) or (P ₁) or (P _c) | | Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) | | Duration (Hours) | | Liquid Produced (Barrels) | |
| Shut-In | | para (r m) | | | | psig 50 | psia | psig | psia | 24 | | | |
| Flow | | | | | | | | | | | | | |
| | | | | | FLOW ST | REAM ATTE | RIBUTES | | ···· | | | | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | Press Extension | Grad Fac F | tor | Temperature Fa | | iation ctor pv | Metered Flow • R (Mcfd) | (Cubic Fe | GOR Flow (Cubic Feet/ Gra Barrel) G | | |
| | | | | <u> </u> | | | | | | | | | |
|) ² = | | : (P _w) ² = | : | (OPEN FL | | VERABILITY % (| /) CALCUL P _c - 14.4) + | | : | |) ² = 0.2 | 207 | |
| (P _c) ² - (l or (P _c) ² - (l | P_)2 | (P _c) ² - (P _w) ² | 1. P _o ² - P _a ² 2. P _o ² - P _d ² divided by: P _a ² - P _a ² | LOG of formula 1. or 2. and divide p2.p | | Backpressure Cu Slope = "n" | | | rog | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | | |
| | | | | | | | | | | | <u> </u> | | |
| Open Flo | | | Mcfd @ 14. | 65 osia | | Deliveral | bility | | | Mcfd @ 14.65 ps | ia L | | |
| The | undersig | ned authority, o | n behalf of the | Company, | | he is duly a | uthorized t | | | ort and that he h | as knov | viedge of | |
| | | Witness (| f any) | | | | | U K/Y! | ford | Company | | | |
| | | For Comn | nission | | | | | | Che | cked by | | | |

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KCC WICHITA

| | er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC | | | | | | | | |
|----------------------------|---|--|--|--|--|--|--|--|--|
| | going pressure information and statements contained on this application form are true and | | | | | | | | |
| correct to the best | t of my knowledge and belief based upon available production summaries and lease records | | | | | | | | |
| • • | allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the WERNER #1 NCRA | | | | | | | | |
| | ounds 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. | | | | | | | | |
| \overline{\sqrt{1}} | is not capable of producing at a daily rate in excess of 250 mcf/D | | | | | | | | |
| _ | e to supply to the best of my ability any and all supporting documents deemed by Commissic y to corroborate this claim for exemption from testing. | | | | | | | | |
| | Signature: PETROLEUM 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.