KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

. .

| Type Test | | | | (| See Instruct | tions on Re | verse Side |)) | | | | |
|---|-----------------------|---|---|--|--|---|---|---|-----------------------------|-------------------------------|--|--|
| ` | en Flow liverabilt | v | | | Test Date: API No. 15 3-19-2015 023-20313 - 9000 | | | | | | | |
| | | | | 3-19-20 | 15 | Lease | | 023 | -20313 0 | | Well Number | |
| Company Prime O | | g Company | | | | Schlepp | • | | | 33-1-1 | | |
| County Cheyenr | ne | Loca NENE | | Section 33 | | | | RNG (E/ 42W | W) | | Acres Attributed 160 | |
| Field NW Che | erry Cre | ek | | Reservoi Niobrar | | | | | hering Conne Morgan | ection | | |
| Completic 8/18/93 | on Date | | | Plug Bac 1604 | k Total Dept | h | | Packer S N/A | Set at | | | |
| Casing Size Weight | | | | | Internal Diameter Set at 4.052" Set at 1634.89' | | | Perfo 149 | rations O' | то 1516' | | |
| Tubing Si | ize | Weig 4,7# | ht | | Internal Diameter Set at | | | | rations | То | | |
| Type Con | | (Describe) /entional) | - | | d Production | | | | nit or Traveling | Plunger? Yes | / No | |
| Producing | g Thru (| Annulus / Tubíi | ng) | | Carbon Dioxi | de | | % Nitrog | en | | avity - G _g | |
| Annulus Vertical D | | | | | Pres | sure Taps | | | | .59 (Meter F | Run) (Prover) Size | |
| 1634' | | | | | Flan | ge | | | | 2" | | |
| Pressure | Buildup: | | 19 2 | | | | | | | 15 at 8:30 A | | |
| Well on L | .ine: | Started 3-2 | 20 2 | 20 <u>15</u> at 4 | :35 PM | (AM) (PM) | Taken 3- | 20 | 20 | 15 at 4:35 P | M (AM) (PM) | |
| | | - | - | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut- | in 24 Hours | |
| Static / | Orifice | Circle one: | Pressure Differential | - Flowing | Well Head | Cas Wellhead | ~ | | ubing ad Pressure | Duration | Liquid Produced | |
| Dynamic Property | Size (inches | Prover Press psig (Pm | I | Temperature Temperature t | | (P _w) or (P _t) or (P _o) psig psia | | (P _w) or (P _t) or (P _c) psig psia | | (Hours) | (Barrels) | |
| Shut-in | | | | | ! | 75 | | | | | | |
| Flow | | | | | <u> </u> | 30 | 44 | | | | | |
| | | | 7 | | FLOW STR | EAM ATTR | IBUTES | - 1 | | | | |
| Plate Coeffiec (F _b) (F Mcfd | ient ,) | Circle one: Meter or Prover Pressure psla | Press Extension ✓ P _m x h | Grav Fac F | tor | Flowing femperature Factor F _{f1} | Fa | riation actor = pv | Metered Flow R (Mcfd) | v GOR (Cubic Fe Barre!) | Gravity I | |
| | | | | | | | | | | | | |
| /D \2 | • | - (0.)2 | | • | OW) (DELIV | | - " | | | | ² = 0.207 ² = | |
| (P _c)² = | 1 | | Choose formula 1 or | | | 1 | ssure Curve | | | (Fa) | | |
| (P _c) ² - (I | 1 i | (P _c) ² - (P _w) ² | 1. P _c ² -P _c ² 2. P _c ² -P _d ² divided by: P _c ² -P _c | LOG of formula 1. or 2. and divide 2 by: | P.2 - P.2 | Sio | oe = "n" - or signed ard Slope | n x i | .og | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | - | | |
| | | | | | |] | | | | Maria O 44 05 mil | <u> </u> | |
| Open Flo | | <u> </u> | Mcfd @ 14 | | | Deliverab | - | | | Mcfd @ 14.65 psi | | |
| | • | • | on behalf of the | | | • | | | | rt and that he ha | | |
| | | Witness | (if any) | | | KANSAS COI | Receives | COMMISSIO | N For C | Company | | |
| | | For Com | mission | | | | Y 2 2 | | Chec | cked by | | |
| | | | | | | CONSE | RVATION D | IVISION | 5-5 | 12-15 | 5 | |

| | er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Prime Operating Company oing pressure information and statements contained on this application form are true and |
|--|---|
| correct to the bes of equipment inst I hereby requ | 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 Schlepp 33-1-1 |
| (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 eto supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing. |
| Date: <u>May 12, 20</u> | Signature: Tom Roelfs, Drig/Production Foreman |

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 device must be signed and dated on the front side as though it was a verified report of annual test results.

Monthly Gauge Sheet

Well Name: Schlepp 33-1-1 Orfice Size: 2" X .500"

Feb-15

| Day | Static | Diff | MCF | Wtr | TP | СР | SPM Cyle | Remarks |
|--------|--------|------|------|-----|-------------|----|----------|-------------|
| 1 | 23 | 35 | 45 | .15 | 0 | 10 | 8/24 | |
| 2 | 23 _ | 35 | 45 | 15 | 0 | 10 | 8/24 | |
| 3 | 23 | 35 | 45 | 15 | 0 | 10 | 8/24 | |
| 4 | 23 | 35 | 45 | 12 | 0 | 10 | 8/24 | |
| 5 | 23 | 34 | 44 | 12 | .0 | 10 | 8/24 | |
| 6 | 23 | 32 | 43 | 12 | 0 | 10 | 8/24 | |
| 7 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | _ |
| 8 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | |
| 9 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | |
| 10 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | • |
| 11 | 23 | 36 | 45 | 12 | . 0 | 10 | 8/24 | |
| 12 | 23 | 36 | 45 | 10 | 0 | 10 | 8/24 | |
| 13 | 23 | 38 | 47 | 10 | 0 | 10 | 8/24 | |
| 14 | 23 | 38 | 47 | 10 | 0 | 10 | 8/24 | |
| 15 | 23 | 38 | 47 | 10 | 0 | 10 | 8/24 | |
| 16 | 23 | 38 | 47 | 10 | 0 | 10 | 8/24 | |
| 17 | 23 | 38 | 47 | 10 | 0 | 10 | 8/24 | |
| 18 | 23 | 39 | 47 | 9 | 0 | 10 | 8/24 | |
| 19 | 23 | 38 | 47 | 9 | 0 | 10 | 8/24 | |
| 20 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 21 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 22 | 23 | 40 | 48 | 9 | 0 | 10 | 8/24 | |
| 23 | 23 | 40 | 48 | 9 | 0 | 10 | 8/24 | |
| 24 | 23 | 32 | 43 | 9 | 0 | 10 | 8/24 | |
| 25 | 23 | 36 | 45 | 15 | 0 | 10 | 8/24 | |
| 26 | 23 - | 36 | 45 | 11 | 0 | 10 | 8/24 | |
| 27 | 23 | 36 | 45 | 11 | 0 | 10 | 8/24 | |
| 28 | 23 | 36 | 45 | 11 | 0 | 10 | 8/24 | |
| 29 | | | | | | | | |
| 30 | | | | | | | | |
| 31 | | | | | | | | |
| TOTALS | | | 1271 | 300 | | | | |

Received KANSAS CORPORATION COMMISSION

MAY 2 2 2015

CONSERVATION DIVISION WICHITA, KS

Monthly Gauge Sheet

Well Name: Schlepp 33-1-1 Orfice Size: 2" X .500"

Month: March 2015

| Day | Static | Diff | MCF | Wtr | TP | CP | SPM Cyle | Remarks |
|--------|--------|------|------|-----|----|------------|----------|-----------------------------------|
| 1 | 23 | 34 | 44 | 11 | 0 | 10 | 8/24 | |
| 2 | 23 | 34 | 44 | 11 | 0 | 10 | 8/24 | |
| 3 | 23 | 34 | 44 | 12 | 0 | 10 | 8/24 | |
| 4 | 23 | 33 | 44 | 12 | 0 | 10 | 8/24 | |
| 5 | 23 | 35 | 45 | 9 , | 0 | 10 | 8/24 | |
| 6 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | |
| 7 | 23 | 33 | 44 | 9 | 0 | 10 | 8/24 | |
| 8 | 23 | 35 | 45 | 9 | 0 | 10 | 8/24 | |
| 9 | 23 | 35 | 45 | 9 | 0 | 10 | 8/24 | |
| 10 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 11 | 23 | 34 | 44 | 9 | 0 | 10 | 8/24 | |
| 12 | 23 | 35 | 45 | 9 | 0 | 10 | 8/24 | |
| 13 | 23 | 35 | 45 | 9 | 0 | 10 | 8/24 | |
| 14 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 15 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 16 | 23 | 37 | 45 | 9 | 0 | 10 | 8/24 | |
| 17 | 23 | 38 | 47 | 9 | 0 | 10 | 8/24 | |
| 18 | 23 | 37 | 45 | 9 | 0 | 20 | 8/24 | |
| 19 | 23 | 34 | 44 | 9 | 0 | 20 | 8/24 | Shut in Pressure Built UP 8:30 AM |
| 20 | 23 | 0 | 0 | 0 | 0 | 75 | off | Open Well Up 4:45 PM |
| 21 | 23 | 40 | 29 | 0 | 0 | 40 | off | |
| 22 | 23 | 39 | 47 | 0 | 0 | 30 | off | |
| 23 | 23 | 38 | 47 | 10 | .0 | 30 | 8/24 | |
| 24 | 23 | 34 | 44 | 10 | 0 | 30 | 8/24 | |
| 25 | 23 | 35 | 45 | 9 | 0 | 30 | 8/24 | |
| 26 | 23 | 50 | 53 | 9 | 0 | 30 | 8/24 | |
| 27 | 23 | 45 | 51 | 9 | 0 | 30 | 8/24 | |
| 28 | 23 | 40 | 48 | 9 | 0 | 30 | 8/24 | |
| 29 | 23 | 40 | 48 | 9 | 0 | 30 | 8/24 | |
| 30 | 23 | 40 | 48 | 9 | 0 | 30 | 8/24 | |
| 31 | 23 | 40 | 48 | 9 | 0 | 30 | 8/24 | |
| TOTALS | | | 1357 | 264 | | · <u>=</u> | | |

Received KANSAS CORPORATION COMMISSION

MAY 2 2 2015

CONSERVATION DIVISION WICHITA, KS

Monthly Gauge Sheet

Well Name: Schlepp 33-1-1 Orfice Size: 2" X .500"

Apr-15

| Day | Static | Diff | MCF | Wtr | TP | СР | SPM Cyle | Remarks |
|--------|--------|------|------|-----|----|----|----------|---------|
| 1 | 23 | 42 | 49 | 9 | 0 | 10 | 8/24 | |
| 2 | 23 | 42 | 49 | 9 | 0 | 10 | 8/24 | |
| 3 | 23 | 42 | 49 | 9 | 0 | 10 | 8/24 | |
| 4 | 23 | 42 | 49 | 9 | O | 10 | 8/24 | |
| 5 | 23 | 41 | 49 | 9 | 0 | 10 | 8/24 | |
| 6 | 23 | 40 | 48 | 9 | 0 | 10 | 8/24 | |
| 7 | 23 | 40 | 48 | 9 | :0 | 10 | 8/24 | |
| 8 | 23 | 39 | 47 | 9 | 0 | 10 | 8/24 | |
| 9 | 23 | 40 | 48 | 9 | o | 10 | 8/24 | |
| 10 | 23 | 37 | 46 | 9 | 0 | 10 | 8/24 | |
| 11 | 23 | 37 | 46 | 9 | 0 | 10 | 8/24 | |
| 12 | 23 | 38 | 47 | 9 | 0 | 10 | 8/24 | |
| 13 | 23 | 40 | 48 | 9 | 0 | 10 | 8/24 | |
| 14 | 21 | 42 | 47 | 9 | 0 | 8 | 8/24 | |
| 15 | 23 | 36 | 45 | 9 | 0 | 10 | 8/24 | |
| 16 | 25 | 40 | 50 | 9 | 0 | 12 | 8/24 | |
| 17 | 25 | 40 | 50 | 9 | 0 | 12 | 8/24 | • |
| 18 | 25 | 38 | 49 | 9 | 0 | 12 | 8/24 | |
| 19 | 25 | 36 | 47 | 9 | 0 | 12 | 8/24 | |
| 20 | 25 | 28 | 42 | 9 | 0 | 12 | off | |
| 21 | 25 | 30 | 43 | o | 0 | 12 | off | |
| 22 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 23 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 24 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 25 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 26 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 27 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 28 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 29 | 2.5 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 30 | 25 | 33 | 45 | 12 | 0 | 12 | 8/24 | |
| 31 | | | | | | | | |
| TOTALS | | | 1401 | 288 | | | | |