KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | : | | | | (5 | See Instructi | ions on Re | verse Side |) | | | | |
|--|-----------------------|---|--|---|--|--------------------|-----------------------------------|---|---|---|--|---|--------------------------------------|
| | en Flow liverabill | t y | | | Test Date | : | | | API 15 | No. 15 -181-20016 | 6-∞-00 | | |
| Company LOBO PRODUCTION, INC. | | | | | | Lease SCHW | Lease SCHWENDENER | | | Well Number 1-34 | | | |
| County SHERN | | | Location C NE | on | Section 34 | | TWP 7S | | RNG (E/W) 39W | | Acres Attributed | | ibuted |
| Field GOODLAND GAS FIELD | | | | Reservoir NIOBR | | | Gas Gathering Conr LOBO PRODUC | | | | | | |
| Completion Date 6/11/75 | | | | Plug Back | Total Dept | h | Packer Set at | | Set at | | | | |
| Casing Size | | | Weigh | t | Internal Diameter | | Set at | | Perforations 1025 | | то 1 045 | | |
| Tubing Size | | | Weigh | t | Internal Diameter | | Set at | | Perforations | | То | | |
| Type Con | | | scribe) | | Type Fluid | d Production | า | | Pump U | nit or Traveling NO | Plunger? Yes | / No | |
| Producing Thru (Annulus / Tubing) | | | | % C | arbon Dioxi | de | e % Nitrogen | | | Gas Gravity - G _g | | | |
| Vertical Depth(H) | | | | | Pres | sure Taps | re Taps | | | (Meter Run) (Prover) Size 2" METER RUN | | | |
| Pressure Buildup: | | : S | Shut in 2/9 | | 20 05 _{at} 10:45 | | (AM) (PM) Taken | | 2/10 ₂₀ | | 05 at 11:00 | (PM) | |
| Well on Line: | | Started2 | | 0 at | | . (AM) (PM) Taken_ | | 20 | | at | (AM) (PM) | | |
| | | | | | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut-i | 24.25 | Hours |
| Static / Dynamic Property | ynamic Size | | Citcle one: Meter Prover Pressi psig (Pm) | Pressure Differential in Inches H _a 0 | Temperature Temper | | ature (P_w) or (P_t) or | |) (P_w) or (P_t) or (P_c) | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | poig (r m) | mones rigo | | | psig 25 | psia | psig | рыа | | | |
| Flow | | | | | | | | | | | | | |
| | | | | 1 | | FLOW STR | REAM ATTE | RIBUTES | | <u> </u> | | | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Extension Fa | | rity tor | emperature Fac | | viation Metered Flow actor R F _{pv} (Mcfd) | | W GOR (Cubic Fer Barrel) | | Flowing Fluid Gravity G _m |
| | i | | | <u> </u> | | | | | 4710110 | | <u> </u> | | |
| (P _c) ² = | | _: | (P _w) ² = | :: | (OPEN FL | OW) (DELIV | | P _c - 14.4) + | | ; | (P _a)² (P _d)² | 2 = 0.207 2 = | |
| | | (P _c) ² - (P _w) ² | | Choose formula 1 or. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$ | 2. P _c ² - P _d ² 2. P _c ² - P _d 2. P _c ² - P _d 2. P _c ² - P _d 3. Of 2. and divide | | Slo | Backpressure Curve Slope = "n" or Assigned Standard Slope | | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | | | | |
| Open Flo |)w | <u>.</u> | | Mcfd @ 14 | .65 psia | | Delivera | bility | | | Mcfd @ 14.65 psi | a | |
| | | - | = | n behalf of the | | | | | | | ort and that he ha | s knowled | |
| | | | , | , | | | - | | | | | -05" | /ED |
| | | | Witness | if any) | | | | | | For | | CEIV | |
| | | | For Com | nission | | | | | | Che | ocked by MA | R 0.7 | CUUS |
| | | | | | | | | | | | KC | C WI | CHIT |

| l de | clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request |
|-----------|---|
| exempts | status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. |
| and that | the foregoing pressure information and statements contained on this application form are true and |
| correct t | o the best of my knowledge and belief based upon available production summaries and lease records |
| of equip | ment installation and/or upon type of completion or upon use being made of the gas well herein named. |
| l her | reby request a one-year exemption from open flow testing for the SCHWENDENER 1-34 |
| | 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 |
| l fur | ther agree to supply to the best of my ability any and all supporting documents deemed by Commission |
| | necessary to corroborate this claim for exemption from testing. |
| | |
| Date: _3, | /01/05 |
| | · |
| | |
| | |
| | Signature: fake Larlleng |
| | <i>"</i> |
| | Title: //OWNER/OPERATOR |

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. **RECEIVED**

MAR 0.7 2005

KCC WICHITA