Form G-2

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

| Type Test: | | | | | (S | ee instruct | ions on | Reverse | e Side) | | | | |
|--|----------------------------------|--|---|-----------------------------|----------------------------|---|--------------------------|--|---|---------------------------------|-------------|---------------------|---------------------------------|
| | en Flow verability | | | Test Da | te: | 09/ | /14/201 | 11 | | API No. | | 151752039 | 30001 |
| Company OXY USA | \ Inc | | | | | Lease HITC | H C 3 | · | | | | Wel | Number |
| County | | Locati | on | | Section | | TWP | | RN | IG (E/W) | | Acre | s Attributed |
| Seward | 660 | FNL & 19 | 80 FW | L | 33 | | 32S | | | 34W | | | 640 |
| ield IOLT | | | | | Reservoir Chester | | | | | s Gathering | | n | |
| Completion 08/20/197 | | | • | | Plug Back 3,059' | Total Dep | th | | Ра | cker Set at | | | |
| asing Size Weight 9.5# | | | Internal Di 4.090 | Set at 3,083' | | | Perforations 2,924' | | To 2,955' | | | | |
| ubing Size Weight 4.7# | | | Internal Diameter Set at 1.995" Set at | | | t at 3,015' | Perforations . | | | То | | | |
| Type Completion (Describe) SINGLE-GAS | | | Type Fluid Production WATER | | | | Pu | Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump | | | Yes / No | | |
| Producing Thru (Annulus / Tubing) Annulus | | | | | % Carbon Dioxide 0.058% | | | | | % Nitrogen Ga 15.092% | | | / - Gg 3 |
| ertical De 2,940 | | | • | | | | ure Tap ange | s | | | | |) (Prover) Size 067'' |
| Pressure B | Buildup: | Shut in | 09/1 | 3 | 20 11 | at 9:00 | | | Taken | 09/14 | 20 11 | at 9: 0 | 00_ |
| Vell on Lin | ne: | Shut in | | | 20 | at | _ | | Taken | | 20 | at | |
| | | | | | · · · | OBSER | /ED SU | RFACE | DATA | | Ouration of | Shut-in | 24 Hours |
| | I | Circle | one: | Pressu | ıre | | | | sing | Tub | | T | |
| Static / | Orifice | Met | er i | Differen | ntial Flowi | | | Wellhead | d Pressure | Wellhead | Pressure | Duration | Liquid Broduso |
| Dynamic Property | Size (inches) | Prover Pr psig (| | in Inches i | Tempera H₂O t | ature Tempe t | rature | (P _w) or (psig | P _t) or (P _c) psia | (P _w) or (F psig | psia | Duration (Hours) | Liquid Produce (Barrels) |
| Shut-In | | , | | | | | | 29.0 | 43.4 | | | 24 | |
| Flow | | | | | | | | | | | | | |
| | L | | | | | FLOW S | TREAM | ATTRIE | BUTES | 1 | *** | | |
| Plate | | ircle one: | Pro | ess | ŀ | FI | owing | 1 | | | · 1 | | Flowing |
| Coefficient | t | Meter or | | nsion · | Gravity Factor | Tem | perature | | riation actor | Metered Flow R | | GOR | Fluid |
| (F _b) (F _p) Mcfd | Pro | ver Pressure psia | P _m | хh | Fg | | actor F _{ft} | F | F _{pv} | (Mcfd) | (Cubic | : Feet/Barrel) | Gravity G _m |
| | | ······································ | | | | | | | | | | | |
| | | | | | /OPEN EI | OW/ (DEI | IVEDA | DII ITVI | CALCULA | TIONS | i | (P _a) | ² = 0.207 |
| P _c) ² = | • | (P _w) ² = | = 0.0 | • | P _d = | -011) (DE | % | | 4.4) + 14.4 | | : | (P _d) | |
| | _ | | oose Form | | LOG of | i | | kpressure | | | | 1 | |
| (P _c) ² - (P _a) | ² , 5 | ² - (P _w)² | 1. P _c ² - | P _a ² | formula | P _c ² - P _w ² | | Slope = "r | יי | w1.00 | | Antilog | Open Flow Deliverability |
| or (P _c) ² - (P _d) |) ² (P _c) | | 2. P _c ² - livided by: F | | 1. or 2. and divide | P _c - P _w | - | Assigned | | x LOG | | Antilog | Equals R x Antilog (Mcfd) |
| | | | liviaea by: r | | by: | | s | standard SI | ope | | | | |
| | _ | | | | ļ | . : - | ↓ | | | | | | |
| | | | | | | • | | | | | | | |
| pen Flow | | 0 | Mcf | d @ 14.6 | 65 psia | | Deliver | ability | | | Mcfd @ | 14.65 psia | |
| ne facts stated | d therein, and | The undersign that said report | | | = | any, states that ecuted this th | | | d to make the a | above report and Octo | | nowledge of | 2011 |
| | | · · | | | | | | | | (| OXY USA | Inc. | \ |
| | | Wi | tness | | | | | | | | For Compa | | |
| | | | | | | | | | | David C | gden O | ky USA Inc | · Lind |
| | | For Co | mmission | | | | | | | | | | |

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| I declare under penalty of perjury under the laws of the state of Kar K.A.R. 82-3-304 on behalf of the operator Contained on this application form are true and correct to the best of my k and lease records of equipment installation and/or upon type of completic I hereby request a one-year exemption from open flow said well: | and that the foregoing knowledge and belief based | pressure information and statements upon available production summaries |
|--|---|---|
| (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 und | lergoing ER | |
| is on a vacuum at the present time; KCC approval Docket No. | | |
| is not capable of producing at a daily rate in excess of 250 mc | cf/D | • |
| I further agree to supply to the best of my ability any and all supporting corroborate this claim for exemption from testing. | g documents deemed by Co | mmission staff as necessary to |
| Date: October 13, 2011 | | |
| | | • |
| | | |
| | | |
| | | |
| | | |
| | Signature: | David Ogden OXY USA Inc |
| | Title: | Gas Business Coordinator |

Instructions: If a gas well meets one of the eligibility criteria set out in the 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 31st 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.

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