RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | t: | | | | (| See Instruc | tions on Re | verse Side | ?) | | | | |
|--|-----------------------------|------|--|--|---|-------------------------------------|--------------------|--|------------------------|---|-----------------------------|---|--|
| = ' | en Flo liverab | | | | Test Date 12/12/1 | | | | AP | No. 15 - 09 | 5 - 00,389 - | 0000 | |
| Company ATLAS (| | ATII | NG LLC | | | <u> </u> | Lease EVANS | S "A" | | | 1 | Well Number | |
| County KINGM | AN | | Location SE SW | | Section 9 | · | TWP 30 | | RNG (E | M) | | Acres Attributed | |
| Field SPIVE | Y GR | AB | | | Reservoir MISSIS | | | | Gas Gas ONEC | thering Conn | ection | | |
| Completion 08/54 | on Dat | e | | | Plug Bac 4224 | k Total Dep | th | | Packer S | Set at | | 184 | |
| Casing Si 5 1/2 | ize | | Weigh 15 .5 | t | Internal I 4.95 | Internal Diameter Set at 4.95 4292 | | | Perfo 41 5 | orations 6 | To 4180 | то 418 0 | |
| Tubing Si 2 3/8 | zө | | Weigh 4.7 | t | Internal E 1.995 | Internal Diameter Set at 1.995 4165 | | | Perforations To | | | | |
| Type Con | | n (D | escribe) | | | d Production | n | | | nit or Traveling PUNIT | Plunger? Yes | / No | |
| Producing ANNUL | - | (Anı | nulus / Tubing |) | % C | Carbon Dioxi | ide | | % Nitrog | gen | Gas G .682 | ravity - G _g | |
| Vertical D | epth(F | 1) | | | | Pres PIPE | sure Taps | | | | (Meter 4 | Run) (Prover) Size | |
| Pressure | Buildu | p: | Shut in 12/ | 12 2 | 13 at_ | | (AM) (PM) | Taken 12 | 2/13 | 20 | 13 at | (AM) (PM) | |
| Well on L | ine: | | Started | 2 | 0 at | | (AM) (PM) | Taken | | 20 | at | (AM) (PM) | |
| | | | · · · · · · · · · · · · · · · · · · · | - | 1 | OBSERVE | D SURFACI | | , | | Duration of Shut | t-in 24 Hours | |
| Static / Dynamic Property | Orifice Size (inches) | | Circle one: Meter Prover Pressu psig (Pm) | Pressure Differential re in Inches H ₂ 0 | Flowing Temperature 1 | emperature Temperature | | Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia | | Tubing pad Pressure r (P ₁) or (P _c) psia | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | | | | | 80 | | 65 | | | | |
| Flow | | | | | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | | | |
| Dise | 1 | | Circle one: | | | FLOW STE | ELAM ATTR | IBUTES | - | | | | |
| Plate Coefficient (F _b) (F _p) Mcfd | | Pro | Meter or over Pressure psia | Press Extension P _m xh | l raci | | tor Temperature | | riation actor pv | Metered Flow R (Mcfd) | w GOR (Cubic F Barrel | eet/ Fluid | |
| | | | | | | | | <u> </u> | ···· | | | | |
| (P _c) ² = | | _: | (P _w) ² = | : | (OPEN FLO | | 'ERABILITY % (F |) CALCUL ² c = 14.4) + | | : | |) ² = 0.207) ² = | |
| (P _c) ² - (F or (P _c) ² - (F | | (F | P _c) ² - (P _w) ² | Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide | P.2. P.2 | Slop | ssure Curve pe = "n" or signed ard Slope | l n x | roe | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | | | | |
| Open Flov | w. | | | Mcfd @ 14. | 65 psia | | Deliverab | ility | | | Mcfd @ 14.65 ps | sia | |
| | | | | behalf of the | | | _ | | o make ti day of | | ort and that he h | as knowledge of | |
| 12013 31 | | | , une trat 30 | io report is that | o and control | ENGOUIGU | | | Jay 01 _ | Nico h | aner K. | CC \A/ICI UT | |
| | | | Witness (ii | any) | | | _ | | | For C | Company | oo worth ii/ | |
| | | | For Comm | ssion | | | _ | | | Che | cked by | JAN 09 2014 | |

| | perjury under the laws of the state of Kansas that I am authorized to request R. 82-3-304 on behalf of the operator ATLAS OPERATING LLC |
|--|--|
| correct to the best of my knowle | e information and statements contained on this application form are true and edge and belief based upon available production summaries and lease records upon type of completion or upon use being made of the gas well herein named. |
| I hereby request a one-yea gas well on the grounds that sa | r exemption from open flow testing for the EVANS "A" #1 |
| is cycled on is a source of is on vacuur ✓ is not capab I further agree to supply to | methane producer plunger lift due to water of natural gas for injection into an oil reservoir undergoing ER on at the present time; KCC approval Docket No ole of producing at a daily rate in excess of 250 mcf/D the best of my ability any and all supporting documents deemed by Commission ate this claim for exemption from testing. |
| staff as necessary to corrobora | |
| staff as necessary to corrobora Date: 01/06/2014 | |

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.

KCC WICHITA

JAN 09 2014

RECEIVED