

**KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST**

FORM G-2
(Rev. 8/98)

TYPE TEST:

- Open Flow
 Deliverability

TEST DATE: 10/25/2016 API No. 187-21322-00-00

| | | | | | | |
|---|--------------------------------|----------------------------|----------------|---------------------------------------|--------------------------|-------------------------|
| Company White Exploration | | Lease Millton | | | Well Number 1 | |
| County Stanton | Location 560'FNL 979' | | Section 4 | TWP 30s 39 | RNG (E/W) | Acres Attributed 160 |
| Field wildcat | Reservoir Morrow | | | Gas Gathering Connection Linn | | |
| Completion Date 4/14/2016 | Plug Back Total Depth 5832 | | | Packer Set at none | | |
| Casing Size 4.500 | Weight 10.500 | Internal Diameter | Set at 5853 | Perforations 5586 | To 5594 | |
| Tubing Size 2.375 | Weight 4.700 | Internal Diameter 1.995 | Set at 5574 | Perforations | To | |
| Type Completion (Describe) frac | Type Fluid Production water | | | Pump Unit or Traveling Plunger? no | | |
| Producing Thru (Annulus/Tubing) tubing | % Carbon Dioxide 0.229 | | | % Nitrogen 14.461 | Gas Gravity- Gg 0.722 | |
| Vertical Depth (ft) 5590 | Pressure Taps | | | Meter Run Size 3.075 | | |
| Pressure Buildup: Shut in | 10/21/2016@1900 | | | TAKEN | 10/24/2016@0930 | |
| Well on Line: Started | 10/24/2016@0930 | | | TAKEN | 10/25/2015@1330 | |

OBSERVED SURFACE DATA

| Static/ Dynamic Property | Orifice Size in. | Meter Pressure psig | Pressure Diff. In. H ₂ O | Flowing Temp. t. | Wellhead Temp. t. | Casing Wellhead Press. (P _w) (P _e) (P _c) | | Tubing Wellhead Press. (P _w) (P _e) (P _c) | | Duration (Hours) | Liquid Prod. Barrels |
|--------------------------------|------------------------|---------------------------|---|------------------------|-------------------------|---|------|---|------|---------------------|----------------------------|
| | | | | | | psig | psia | psig | psia | | |
| Shut-in | | | | | | 1255 | 1268 | 1250 | 1263 | 85.0 | |
| Flow | 1.250 | 5.8 | 85.40 | 73 | | 1020 | 1033 | 957 | 970 | 28.0 | 1.7 |

FLOW STREAM ATTRIBUTES

| COEFFICIENT (P _b) Mcf/d | (METER) PRESSURE psia | EXTENSION $\sqrt{P_m \times H_w}$ | GRAVITY FACTOR Fg | FLOWING TEMP FACTOR Ft | DEVIATION FACTOR Fpv | RATE OF FLOW R Mcf/d | GOR | G _m |
|---|-----------------------------|--------------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------|----------------|
| 7.771 | 18.9 | 40.18 | 1.1769 | 0.9877 | 1.0010 | 363 | 253789 | 0.738 |

(OPEN FLOW)(DELIVERABILITY) CALCULATIONS

| | | | | | | | |
|--|---|--|--------|--|--|---------------------------------------|---|
| (P _c) ² = 1608.1 | (P _w) ² = 1067.3 | rd = 0.2 | % | (P _c - 14.4) + 14.4 = | (P _a) ² = 0.207 | (P _d) ² = 0.01 | |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | $(P_c)^2 - (P_w)^2$ | $\frac{(P_c)^2 - (P_a)^2}{(P_c)^2 - (P_d)^2}$ or $\frac{(P_c)^2 - (P_a)^2}{(P_c)^2 - (P_w)^2}$ | LOG | Backpressure Curve Slope "n" ----- Assigned Standard Slope | n x LOG | Antilog | Open Flow Deliverability = R x Antilog Mcf/d |
| 1607.91 | 540.78 | 2.973 | 0.4732 | 0.642 | 0.3038 | 2.013 | 731 |
| 1608.07 | 540.78 | 2.974 | 0.4733 | 0.642 | 0.3038 | 2.013 | 731 |

OPEN FLOW 731 Mcfd @ 14.65 psia DELIVERABILITY 731 Mcfd @ 14.65 psia

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated herein and that said report is true and correct. Executed this the 14 day of Nov, 2016

Paul [Signature]
For Company

Witness (if any)

For Commission

Checked by