Form G-2
(Rev. 7/03)

KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:
- [x] Open Flow
- [x] Deliverabilty

Test Date: 5/09 to 5/10/13

API No. 15: 069-20314-00-00

Company	Lease	Well Number
Falcon Exploration, Inc.	Goossen	1-14

County	Location	Section	TWP	RNG (E/W)	Acres Attributed
Gray	NENWSESE	14	28S	30W	

Field	Reservoir	Gas Gathering Connection
Renegade SE	Stotler Lime	Oneok

Completion Date	Plug Back Total Depth	Packer Set at
5/14/09	4385	none

Casing Size	Weight	Internal Diameter	Set at	Perforations	To
4.5			4673	3508	3514

Tubing Size	Weight	Internal Diameter	Set at	Perforations	To
2.375			3507		

Type Completion (Describe)	Type Fluid Production	Pump Unit or Traveling Plunger? Yes / No
single	SW	no - Flowing

Producing Thru (Annulus / Tubing)	% Carbon Dioxide	% Nitrogen	Gas Gravity - G_g
Tubing	.049	20.847	.746

Vertical Depth(H)	Pressure Taps	(Meter Run) (Prover) Size
	flange	2"

Pressure Buildup: Shut in 5/06 20 13 at 11:00 am (AM) (PM) Taken 5/09 20 13 at 11:00 am (AM) (PM)

Well on Line: Started 5/09 20 13 at 11:15 am (AM) (PM) Taken 5/10 20 13 at 11:15 am (AM) (PM)

OBSERVED SURFACE DATA

Duration of Shut-in 72 Hours

Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H_2O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig	Casing psia	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig	Tubing psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						795	809.4	795	809.4	72	
Flow	1.000	63	11.8	89		709	723.4	699	713.4	24	

FLOW STREAM ATTRIBUTES

Plate Coeffiecient (F_b) (F_p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m x h}$	Gravity Factor F_g	Flowing Temperature Factor F_{ft}	Deviation Factor F_{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G_m
5.073	77.4	30.22	1.158	.9732		173		.746

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

$(P_c)^2$ = 655.128 : $(P_w)^2$ = 523.307 : P_d = ____ % $(P_c - 14.4) + 14.4$ = ____ : $(P_a)^2$ = 0.207 $(P_d)^2$ = ____

$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	$(P_c)^2 - (P_w)^2$	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 by: $P_c^2 - P_w^2$	Backpressure Curve Slope = "n" -or- Assigned Standard Slope	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
654.921	131.821	4.968	.6962	.850	.5918	3.91	676

Open Flow 676 Mcfd @ 14.65 psia X .50 = Deliverability 338 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 therein, and that said report is true and correct. Executed this the 29th day of May , 20 13 .

KCC WICHITA

JUN 10 2013

RECEIVED

Witness (if any)

For Company