Form G-2 (Rev. 7/03)

KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	Type Test	t:				((See instruc	ctions on He	verse Side	9)					
Company Comp												_			
Four Start Oil & Class Four Start Oil & Four Start Oil & Class Four Start Oil & Four Oil & Four Start Oil & Fou						12/15/2	011	Logeo	***************************************	15-	189-21495-	-000 [Mall Nu	mhor	
Slevens			Gas	~~~					nnison			5	weii ivu	mber	
Compation Date Plug Back Total Depth Packer Set at Set Set Perforations To Set Set Set Set Perforations To Set Set Set Set Perforations To Set Set Set Set Set Set Perforations To Set	_ •										W)	Acres Attributed		attributed	
											•	ection			
15.5#	•				***************************************	Plug Bac	k Total Dep	oth			et at		######################################		
Titleng Size Weight 2.441" Set at 5850' Type Completion (Describe) Type Pluid Production		ize					Diameter)'	-	
Single Gas Producing Thru (Annulus / Tubing) 3.75 Pressure Taps (Meter Run) (Prover) Size Fig 3.7 Pressure Buildup: Shut in 12/13 20 11 at 1:00PM (AM) (PM) Taken 12/15 20 at 2:45PM (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 12/15 State / Ordice Size Prover Pressure Inches H, 0 Inches		ize						Set at				То			
Annulus 375 7.967 6.857			(Describe)			Type Flu	id Production	on		Pump Un	it or Traveling	g Plunger? Yes	s / No		
Pressure Taps	Producing	g Thru (Annulus /	Tubing)	• ,	% (Carbon Diox	ride		% Nitrog	en	Gas C	Gravity - C	à _g	
Fig. Shut in 12/13 20 11 at 1:00PM (AM) (PM) Taken 12/15 20 11 at 2:45PM (AM) (PM) (AM) (PM) Taken 12/15 20 11 at 2:45PM (AM) (PM) (AM) (PM) (PM) (AM) (PM) (AM) (PM) (PM) (PM) (AM) (PM) (PM) (PM) (PM) (PM) (PM) (PM) (P		_				.375				7.967			·		
Static Orifice Open Fresure Prover Pressure Open Fresure Open Fresur		epth(H)						ssure Taps					r Run) (Pr	over) Size	
Static / Orifice Dynamic Property (Inches) Prope	Pressure	Buildup	: Shut in	12/13	3 2	0 11 at 1	:00PM	. (AM) (PM)	Taken_12	2/15	20	11 at 2:45F	PM(AM) (PM)	
Static / Dynamic Size Dynamic Size Dynamic Size Property (Inches H,0) Flow Flo	Well on L	ine:	Started		2	0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AM) (PM)	
Flowing Flow							OBSERVE	ED SURFACI	E DATA			Duration of Shu	t-in	Hours	
Flow STREAM ATTRIBUTES Flowing Temperature Factor Fig. (Pp) 2 (P	Dynamic	Dynamic Size		Meter Prover Pressure		Temperature Tempera		Wellhead Pressure (P_w) or (P_1) or (P_c)		Wellhead Pressure (P _w) or (P ₁) or (P _c)		1	1 .	1 '	
FLOW STREAM ATTRIBUTES Plate Coefficient (F,) (F,) Mcfd Proser Prossure psia Pross (P,) Pm x h Pm x	Shut-In								···	paig	psia				
Plate Coefficient (F _b) (F _c) Meter or Prover Pressure psia (P _c) = (P _w) ² = (P _c) ² - (P _c) ² (P	Flow														
Coefficient (F ₁) (F ₂) Modd Meter or Prover Pressure psia Meter or Prover Pressure psia Modd Meter of Factor F _g F _g Modd Meter of F _g Mo				<u>.</u>			FLOW ST	REAM ATTR	BUTES						
(P _c) ² = : (P _w) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P _c) ² = : (P _d) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P _d) ² = : (P _d) ² =	Coeffiecient (F _b) (F _p)		Meter or Prover Pressure		Extension F		tor	Temperature Factor	Factor		R	(Cubic F	eet/	Fluid Gravity	
(P _c) ² = : (P _w) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P _c) ² = : (P _d) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P _d) ² = : (P _d) ² =															
Open Flow Mcfd @ 14.65 psia Deliverability 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 Witness (if any) Open Flow Backpressure Curve Slope = "n" Assigned Standard Slope N x LOG Antilog Open Flow Antilog Open Flow Antilog Open Flow Antilog Open Flow Deliverability Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia December , 20 11 For Cogneting RECEIVED	(P _c) ² =		: (F)² =	<u> </u>	•		•						07	
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 day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct.			(P _c) ² - (P _w) ²		1. $P_c^2 \cdot P_s^2$ 2. $P_c^2 \cdot P_d^2$	formula 1. or 2. and divide	b.s. b.s	Slop Ass	e = "n" or signed	nxl	n x LOG	Antilog	Deliverability Equals R x Antilog		
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 day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct. Executed this the day of the facts stated therein, and that said report is true and correct.	···									•					
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the facts stated therein, and that said report is true and correct. Executed this the day of December , 20 11 . Witness (if any) Witness (if any)	The u	ındersigi	ned authori	ty, on t	ehalf of the	Company, s	tates that h	ne is duly au	thorized to	make the	above repo	rt and that he h	as knowle	edge of	
										De		01		•	
			Wit	ness (if an	у)	***************************************		_		XI	D Lo	RE	CEN	ED	
		***************************************	For	Commissi	on					······································	Chec				

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator Four Star Oil & Gas
and tha	at the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the
gas wel	Il 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 fui	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	2/20/2011
	Signature: Long
	Title: _Measurement Specialist

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

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KCC WICHITA