RECEIVED Form G-2

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST 3 0 2012

Type Test	t:			(See Instruct	tions on Re	verse Side)		LUC MI	n	_	
Open Flow			Test Date: API No. 15						NCC WICHITA				
De	liverabili	ty		07/09/12					007-22259-0	00-00			
Company WOOLS		ERATING CC	MPANY, LLC	·		Lease FALEN				A-1	Well Nu	mber	
County Location BARBER W/2 SE			Section 4		TWP 34S		RNG (E/W) 13W		Acres Attributed				
Field AETNA				Reservoir MISSIS:	SIPPIAN			Gas Gat APC	hering Conn	ection		•	
Completic 10/17/89				Plug Bac 4936	k Total Dept	th		Packer S NONE	Set at			_	
Casing Size 4.500		•	Weight 10.50		Internal Diameter 4.052		Set at 4877		rations 7	то 4936			
Tubing Size Weight 2.375 4.70		ht	Internal E 1.995	Diameter	Set at 4879		Perforations OPEN		То				
Type Con		(Describe)		Type Flui WATE	d Production	n "	•	Pump Ui		Plunger? Yes	/ No		
Producing		Annulus / Tubin	g)	% C	arbon Dioxi	de	•	% Nitrog	en	Gas Gr	avity - G	3 ₀	
Vertical D			•		Pres	sure Taps			 	(Meter	Run) (Pr	over) Size	
Pressure	Buildup:	: Shut in 07	/09 20			(AM) (PM)	Taken_07	7/10	20	12 at	(AM) (PM)	
Well on Line:		Started	20			(AM) (PM) Taken.				at (AM)		AM) (PM)	
			,		OBSERVE	D SURFAC	E DATÂ			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (F	Pressure	Wellhe	Tubing ad Pressure r (P,) or (P _c)	essure Duration		Liquid Produced (Barrels)	
Shut-In						66	рыа	30	psia	24			
Flow						20							
					FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	ient ,	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _s	tor	Flowing Femperature Factor Fr	Fa	iation ctor :	Metered Floo R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
		 	<u> </u>	(OBEN EL	OW) (DELIV	EDABILITY) CALCUI	PHOITA		<u> </u>			
(P _c) ² =		(P _w) ² =		P _d =	• •		- 14.4) +		<u></u> :		2 = 0.2 2 =	07 	
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$		(P _e) ² - (P _m) ²	1. P _c ² - P _e ² 2. P _c ² - P _c ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide p 2 p		Backpressure Cun Stope = "n" 		n x log		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				-								•	
Open Flo		[Mcfd @ 14.	65 psia		Deliverat	oility	l	············	Mcfd @ 14 EST ps	28	3003	
The	undersig	ned authority, o	on behalf of the	Company, s	states that h	e is duly a	uthorized to	o make tl		ort and that he ha			
the facts s	tated the	erein, and that s	aid report is true	and correc	t. Executed	this the 2		day of A			, ;	20 .12	
7.			نٽرور			_	7	em.		lack			
P.	egula	tory Corres	Mortgyars						For (Company			
	ala I C	COMP For Com	Workayars Operations			-			Che	cked by			

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
and that th correct to the of equipme I hereb	e foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records and installation and/or upon type of completion or upon use being made of the gas well herein named. The sy request a one-year exemption from open flow testing for the FALEN A-1
	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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission cessary to corroborate this claim for exemption from testing.
Date: 08/2	
	Signature: Was L Hallay L.
	Title: FIELD MGR.

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.