RECEIVED Form G-2

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

Type Test:			(See Instructions on Reverse Side)						KCC WICHITA				
Open Flow				Test Date) :			No. 15	OVICHITA				
Deliverabilty			06/27/1:			15-007-23140-							
Company WOOLS		PER	ATING CO	MPANY, LLC			Lease NURSE				1	Well Nu	mber
County BARBER	२	Location SE SW SE			Section 6		TWP 34S		RNG (E/W) 11W		Acres Attributed		ttributed
Field RHODES SOUTH			Reservoir MISSIS	SIPPIAN		Gas Gathering Co APC			ection				
Completion Date 6/4/07				Plug Bac 5134	k Total Dep	th		Packer S NONE					
Casing S 4.500	ize	Weight 10.50			Internal Diameter 4.052		Set at 5179		Perforations 4703		то 4734		
Tubing Size 2.375		Weight 4.70			Internal D 1.995		Set a: 4773			rations	To 4773		
Type Completion (Describe) SINGLE					Type Flui WATE	d Productio R, OIL	n	Pump Unit or Traveli PUMPING			ng Plunger? Yes / No		
Producing	-	(Anr	nulus / Tubing)	% C	arbon Diox	ide		% Nitrog	jen	Gas Gr	avity - G	ì,
Vertical D		1)				Pres	sure Taps				(Meter	Run) (Pr	over) Size
4719		•					•				,	- / (,
Pressure	Buildu	p:	Shut in06/2	27 2	0_12 at_		(AM) (PM)	Taken_6/	28	20	12 at	(AM) (PM)
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours
		ifice Circle one: Meter Prover Press		Pressure Differential re in	Flowing Temperature t	Well Head Temperature t	rature Wellhead Press		Tubing Wellhead Pressure (Pw) or (Pt) or (Pe)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(111011		psig (Pm)	Inches H ₂ 0	<u>'</u>	1	psig 150	psia	psig 80	psia	24	-	
Flow							120	·			-		
· · ·			•	•		FLOW STE	REAM ATTRI	BUTES				. · · · · · · · ·	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Mater or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{t1}	rature Fac		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _{ra}
	!				(ODEN 5)	090 (051)			ATIONS		l	,	
(P _c) ² =		_;	(P _w) ² =	:	P _d =		/ERABILITY) % (P	- 14.4) +		:	(P _a) (P _d)	² = 0.2	07 ——
(P _e) ² - (F or (P _e) ² - (F	_	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P ² -P ² LOG of formula 2. P ² -P ² and divide A: Choose formula 1 or 2: LOG of formula 1. or 2. And divide		Ślop Ass	pssure Curve pe = "n" n x LO signed		rog	Antilog	Deli Equats	Open Flow Deliverability Equals R x Antilog	
				divided by: $P_e^2 - P_w$	2 by		Standa	ird Slope		<u> </u>		,	Mcfd)
													2307
Open Flow			Mcfd @ 14.65 psia				Deliverability Mcfd @ 14.65 pm 💮 🤉 🐧) (JU)
		_	•				_			•	rt and that he ha		•
the facts s	tated t	herei	n, and that sa	id report is true ಕರ್ಷ- 5ಸಾನಿಗಳ	e and correct アーでい	t. Executed	this the		_	UGUST	/	· ²	20 12 .
		1,		والح أوان أركب			_	U	m	R M	Maush		
		R	Mitnoss (i	Correspor	ndence	_ _	_		. —.	For (ompany	-	
			rig / ਵਿਫਸ਼ਸ਼ ests / Viola	1991011	rkovers rations		_			Che	cked by		

exemp and that correct of equi	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. Bereby request a one-year exemption from open flow testing for the NURSE 1
	il on the grounds that said well:
staff as	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 arther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: Win & Hallough. 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.