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AUG 2 0 2012 Form G-2 (Rev. 7/03)

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

Type Tes	it:			•	•	(See Instruc	tions on Rev	erse Side	;)		•	,/1		
Op	oen Fl	wc			Test Date	a• .			A D1	No. 15				
De	elivera	bilty			iesi Dali	J			AFI	NO. 15 -	95-00	10101-	000	
Company	y (X)	2	O(1)	10 (5C	x 7	· · · · · · · · · · · · · · · · · · ·	Lease	70	نعه	<u> </u>	1000	Well Numbe	<u></u> ∍r	
County		<u>ب</u>	Locati	on on	Section		TWP	<u> </u>	_RNG (E.	,		Acres Attrib	outed	
	in	9	mar	SE	SW	29		0.5	`	44				
Field		J			Reservoi	r				hering Conn				
Sp	: ve	بر	Grab		n,	22		<u>*</u>	& B		Gas			
Completion	on Da	τe / -	~/		Plug Bac	k Total Dept	4390	·	Packer S	Set at				
Casing S	ize		ンの Weigh	t	Internal [Diameter	Set at		Perfo	rations	То			
4 1/2			10.	5 ==				4.43	9	43	38	1366		
Tubing Si	ize	•	Weigh	# .	Internal [Diameter	Set at			rations	То			
2 3 Type Con	8	n (D	9. 7		Type Flui	d Production		<u>-,,,,-</u>	Dumn Hr	nit or Traveling	Plunger? (Yes) No		
Sing			s+Oil)		104e		(- unip of	ill of Haveling	Tidilger: Tes	y NO		
Producing				1)		arbon Dioxi			% Nitrog	en	Gas Gr	avity - G _a		
	•						-			· · ·	•			
Vertical Depth(H) Pressure Taps. (Meter Run) (Prover) Size														
Pressure	Buildu	ıp:	Shut in <u></u>	16 2	012 at 1	00.	(AM) (PM)) 1	aken		20	at	(AM)	(PM)	
Well on Line: Started 7-17 20 2 at 1:00 (AM) (PM) Taken 20 at										(PM)				
_		<u>.</u>		* 1		OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours	
Static /	Static / Orifice		Circle one:	, , , , , ,		Flowing Well Head		Casing		Tubing		1		
Dynamic			Meter Prover Pressu	Differential re in	Temperature t	, ,	1 /9 \ar/P \		1	ad Pressure (P,) or (P,)	Duration (Hours)		quid Produced (Barrels)	
Property	(inci	ies)	> psig (Pm)	Inches H ₂ 0	. L	t	psig	psia	psig	psia				
Shut-In							30						l	
Flow														
			•			FLOW STR	EAM ATTRIE	UTES	<u> </u>			<u>. </u>		
Plate		Circle one:		Press	Grav	iit.	Flowing					F	Flowing	
Coeffiecient		Meter or Prover Pressure		Extension	Fact	or	Temperature		viation Metered F actor R		GOR (Cubic Fe	et/ l	Fluid	
(F _b) (F _p) Mcf _t d		psia		√ P _m xh	, F _g		Factor F _{rt}	F _{pv}		(Mcfd)	Barrel)		iravity G _m	
		٠			. 19						-	-	\neg	
,					(OPEN EL (OWY (DELIVE	ERABILITY)	CALCIII	ATIONS		<u>-</u>			
(P _c) ² =			(P _w) ² =_		P _d =	9 00) (BELIV	•	- 14.4) +				= 0.207		
(6/				Choose formula 1 or 2:			1		17.7		(P _d)?			
(P ₆) ² - (F)²	(P	。)²- (P _w)²	1. P _c ² -P _a ²	LOG of formula		Backpress Slope	= "n"	пхі	.og		Open F Deliveral		
$(P_c)^2 - (P_d)^2$				2. P _c ² -P _d ²	1. or 2. and divide	1. or 2. and divide p 2 - p 2		Assigned			Antilog	Equals R x Antil		
				fivided by: P _c ² - P _w ²	by:	<u></u>	Standar	d Slope				(Mcfd	"	
•														
					<u> </u>	·								
Open Flow Mcfd @ 14.65 psia					Deliverabili	Deliverability Mcfd @ 14.65 psia								
The u	ınders	igned	authority, on	behalf of the	Company, s	tates that he	e is duly auth	orized to	make th	e above repo	rt and that he ha	s knowledg	e of	
the facts st	ated t	hereiı	n, and that sa	id report is true	and correct	. Executed	this the	، خ	day of	Auar	15+	, 20	12.	
									· –	, ,	0			
			Witness (if	anv)					100	1/2 / Le	ompany	<u>/</u>		
			-,-wioso (ii							Full	. <i>[</i>	r		
		··	, For Commi	ssion						Chec	ked by			

AUG 2 0 2012

KCC WICHITA

I dealars under namelta at
I declare 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 Rep BOU & Gas, Toc.
and that 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 equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the M. Jacobs
gas well 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
Z white supposes of producing at a daily fate in excess of 250 mct/D
I further 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: 8/15/12
Signature 3
Signature: Penk loul
Title: VP

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.