KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

FORM G-2 (Rev. 7/03) RECE/VED NOV 2 6 2012

Type Tes						•	uons on nev	8138 310	"				-4 5 (
= '	pen Fl				Test Dat	e: //-/0	-12		AP	l No.	>	2	^	
∐ D€	elivera	bilty						\	<u>ن</u> : ک	15.2016	20-00-12	5 .((- WIC	
Compan	у ,						Lease			<u> </u>	`	Well Nu	mber	
	ω	ANI		SMITH			DVERTO	<u>п</u> Т		<u>mas t</u>	<u></u>			
County		,	Locat	ilon	Section		TWP		RNG (E	:/ (()		Acres A	Attributed	
HAMILTON C-			<u> </u>	NE			<u> 245 </u>		41					
Field					Reservol	r		^		thering Conne				
	DSF		<u> </u>			1. T D		<u> </u>		Field S	ERVICES			
Completi حے	_		7			k Total Dep	in		Packer	Set at				
Casing S		191	Weig	ht	Internal	//5/	Set at		Port	orations	To			
4.500				9.500		4.052		2411'			2368'			
Tubing Size			Weig	Weight		Internal Diameter		Set at		2358 ' Perforations				
			4.7		1.995		2410'							
ype Cor		on (D	escribe)	<u> </u>		d Production			Pump U	nlt or Traveling	Plunger? Yes	/ No		
			SALT	SALT WATER			Pu							
			nulus / Tubin	g)	% 0	arbon Dioxi	de		% Nitro	gen	Gas G	iravity - G		
′														
/ertical [Depth(H)					sure Taps				(Meter	Run) (Pr	over) Size	
230	<u>63</u>					FLI	A NGE				2"			
ressure	Builde	un:	Shut in //	<u>/09</u> 2	0 /1 at 2	3:30	(AMPTEM)	Taken //	1/10	20	12 at 2:4	5 (AM PAN	
Vell on L	_ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(/	4M) (PM)	
						ABSERVE	D CUDEAGE	DATA						
	· · ·		Circie ons:	Pressure		OBSERVE	D SURFACE	-		Tubing	Duration of Shut	<u>-in</u>	Hou	
Static / Dynamic	I	Orifice Met Size Prover Prover Prover		Differential	Flowing Temperature	Well Head	wellhead Pressure (P _w) or (P _t) or (P _c)		i	ead Pressure	Duration	Liquid	Liquid Produced	
roperty	I				1 1				(P _w) or (P ₁) or (P _c)		(Hours)	(B	(Barrels)	
			psig (Pm)	Inches H ₂ 0	-	1	psig	psia	psig	psla		 	 _	
Shut-In							57							
Fłow				ļ										
					-	FLOW STR	EAM ATTRIE	BUTES						
Plate			Circle one:		T	1	Flowing					Т	Flowing	
Coeffictient		Meter or		Extension	Press Grav		emperature	terveti i		Metered Flow R	GOR (Cubic Fe	201/	آمنية ا	
(F _b) (F _p) Mcfd		Pro	ver Pressure	√ P _m xh	F		Factor	F		(Mcfd)	Barrel)		Gravity	
		psla		···			F _{ii}					G		
							•				İ	1		
					(OPEN FLO	OW) (DELIVE	ERABILITY)	CALCULA	TIONS					
c)² =			(P _w) ² =		P _d =	9/		- 14.4) +			(P _a)	$r^2 = 0.20$	7	
c'	-			Choose formula 1 or 2:	<u> </u>		1		17:4		(1' a)			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	。)² - (P _#)²	1. P. ? - P. *	LOG of formula 1. or 2.		Backpressure Curve Slope = 'n"			.og	Antilog	Open Flow Detiverability Equals R x Antilog (Mcfd)		
				2. P.2. P.2					" * "					
				dividad by: P.2 - P.2	and divide by:	P.º - P.º			F	L				
•												† -		
					 				 			 		
					1									
pen Flow Mcfd @			Mcfd @ 14.6	5 psia		Deliverability		Mcfd @ 14.65 psia						
			manaha a -das -									 -		
				behalf of the					1/	1 ,		s knowle	age of	
facts st	ated t	hereir	i, and that s'a	id report is true	and correct	. Executed t	this the	<u>80 th</u> d	ay of \angle	avembe	R	, 20	12.	
								11/	())	1 4.1	,		
			Witness (il	any)				VY a	NH	al M	X/mXL			
				***						, 5, 55	7-7			
			For Commi	ssion						Checke	d by			

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 Handa M mill
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#/
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
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:
Signature: Nanda Montel Title: Dures

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.