KANSAS CORPORATION COMMISSION ONE POINT STABLIZED OPEN FLOW OR DELIVERABILITY TEST

FORM G-2 (Rev.8/98)

TYPE TEST:																		
⊠Оре																		
Deliv	/erabilit	У		TEST	DATE:		7/1/	10		A	PI No.	15-	007-2	: 289 3	3-00-00			
Company								Lease							Number			
Roberts	Resou	ces, In	iC.					Suhler						#1-				
County					tion			Section			NG (E/W)			Acre	s Attribu	ted		
Barber				20	85'FNL,	1820	F	33-3	15-1	3W					320			
Field					rvoir						as Gathe	ring (Connect	ion				
Brooks					lian Ca						neok							
Completion	Date			Plug	Back Tot	_				P	acker Se	tat						
6/29/05						439	4				none							
Casing Size		Weight		Inte	rnal Diam			Set a		P	erforati		To	40				
5.500 15.500				5.012				4432			2644			2646				
Tubing Size Weight 2.375 4.700			Internal Diameter					Set at 2600			Perforations 2600			το 2600				
2.375			<u> </u>			.995		200										
Type Comple	tion (Des	cribe)		туре	Fluid Pr						ump Unit	or T	CAVOT11	ig Plui	nger?			
Single						Wat	er				one							
Producing T	hru (Annul	us/Tubin	g)	% Ca	rbon Diox	1 de					Nitroge	n		Gas	Gravity-	_		
Tubing					0.065						5.102				0.63			
Vertical De	pth (H)			Pres	sure Taps									Mete	r Run Sis 2.069			
2646			-	20.40	FIE	nge				MA PENI	11	AM			2.00			
Pressure Bu	_			28/10						TAKEN TAKEN		AM						
Well on Lin	e: St	arted	6/	30/10						TAKEN		AIVI						
					OE	SER	VED	SURFA	CE D	ATA	_			,				
	rifice	Meter		Pressure	Flowing		Head	Casing WellHead I (P _w) (P _t) (P _c)					WellHead Press. Pw)(Pt)(Fc)		Duratio	Liqu	uid od.	
Dynamic Property	Size in.	Pressure psig		Diff. In. H ₂ O	Temp.	Ten	- I						psia		(Hours)			
				- 4	τ.	 		psig	+	psia	psiq	'	ps.	-	<u> </u>	 -		
Shut-in							İ	500		514	15	ا م	10	64	48.0			
Snut-in		 				 		300	+	317		- 		-, -	1 -0.0	┪		
Flow	0.750	107.	_	1.80	66	66		360		374	120	!	134	4	24.6	1 1	.7	
210#	0.700	1 .07.		1.00		· · · · · ·						1		<u> </u>				
					F	LOW	STF	REAM AT	TRIE	BUTES								
COEFFICIEN	T /MT	TER)	F	XTENSION	GRAVI	TY	FLO	WING TEMP	DE	VIATION	RATE	OFF	LOW					
(F _b)	-				FACTO			FACTOR	FACTOR		R				GOR	G	G_	
Mcfd		ia	\vee	Pm×Hw	F		` '	Ft		Fpv	1	Mcfd				G m		
2.779	121	1.4		14.78	1.256	39	0.	9943	1	1.0093		51		31	1028	0.76	35	
						<u> </u>		N/EDAD					,		<u></u>			
				(0)	PENFL	OW)(DEL	.IVERABI	LIIY) CALC	ULAII	ONS	•	(P	$(a)^2 = 0.2$	207		
$(Pc)^2 = 2$	264.6	(Pw) ²	= 140	0.2	Pd	=		8	(Pc - 14	.4) + 14	4.4 =		(P	d) ² =			
(P _C) ² - (P	12			(P _c) ² - (1	, 2]	Γ	٦	Backpres	sure						Oper	Flow		
*c' *	_		ا ۱	OF	- 11			Curve Sle	pe"n"						Deliv	erabili		
	(Pc) 2 - (P _w	,	(P _c) ² - (1	<u>°af</u> ∥ zo	3		Assigne		n x LOG		A	ntilog			Antilo cfd	g	
				_(P _C) ² - (1	ا [²ر ہ	L	J	Standard	Slope		L J							
264.40	12	4.43	- }	2.125	0	.3273	,	0.752	2	0.24	62	1	.763		91	l		
ADDIN BY AV		91			icfd @ 14.	SS mai	_		NP1.73/5	ZRABILITY					Mofd (14 65 %	nei e	
OPEN FLOW								·			.		4 434 6 5 3					
The understated herein	_							duly authori			oove rep	or and			. 20			
								DEC	E1\ /r=	.D								
	Witness (if any)						REC		.U				For C	Company			
	For Comm	nission				JAN 1 1 2011 Checked by												
	- v comm																	

KCC WICHITA

For Commission

l declare u	under penelty or perjury under the laws of the state of kansas that I am authorized to request
	us under rule K.A.R. 82-3-304 on behalf of the operator Roberts Resources, Inc.
	foregoing information and statements contained on this application form are true and correct to
ne best of r	ny knowledge and belief based upon gas production records and records of equipment installa-
on and/or o	of type completion or upon use of the gas well herein named.
I hereby re	equest a permanent exemption from open flow testing for the Suhler
as well on	the grounds that said well:
(ch	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 vacum at the present time; KCC approval Docket No. is incapable of producing at a daily rate in exess of 250 mcf/D
ate: 1/16	Signature: Kent Dheth

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.