KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tas	t: Den Flow				(See Instru	ictions on F		de)	ENADILI.			
L] Do	eliverabili	у		Test Da	te:			AF	PI No. 15 -0(7 1 7-20349 _	- 0000 I	
Company Onshore LLC					Lease Dusen			oury A			Well Number	
County Harp	Harper C SE NW 34-		Section 1-315-9	315 OH		. TWP		E/W)	Acres Attributed			
Spivey Grabs			Reservo	Reservoir Miss			Gas Gathering Connection Pioneer					
Completion Data 3/31/76					Plug Back Total Depth 4409			Packer Set at				
Casing Size Weight 4-1/2 10.5			Internal	Diameter	Set	Set at		orations	10	10		
2-3/8	ibing Size Weight 2-378		Internal	Diameter	Set at		Perforations		16	10		
	-11-11-1	Describe)	T) crud	Type Flu	id Productio	on later	10 M + 100 100 100 100 100 100 100 100 100 1	Pump U	Init or Traveling	Plunger? Yes	/ No	
single (oil & gas)) crude Producing Thru (Annulus / Tubing) annulus			% (% Carbon Dioxide			% Nitrogen		Gas G	Gas Gravity - G		
dilli Vertical D			A			ssure Taps		****** *** **		(Meter	Run) (Prover) Size	
		Ω /	17/10	*** *****	1 • 20nm		- A	718710	<u> </u>	1:20r	me	
Pressure Buildup: Shut in 8/17/10 20 Well on Line: Started20_												
Well on Li	ne: 	Started	2	0 al		(AM) (PM)	Taken		20	ai	(/(M) (1 ///)	
			T		OBSERVE	D SURFAC		γ .		Duration of Shul-	-in Hours	
Stauc / Orifice ynamic Size ropeny (inches)		Cuela ana: Mater Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature L	Well Head Temperature 1	Wellhead (P _v) or (f	sing Pressure P ₁) or (P ₂)	Wellhe	fubing ead Pressure r (P ₁) or (P ₆)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		F5 (*)	11101100 1120			470	484,4	psig	para harata	A 5 13 0		
Flow									Apr. Held	4409-	7411	
					FLOW STF	REAM ATTR	IBUTES					
Plate Coelliecie (۴٫) (۴٫۱ Mololy	PI	Meter or Grover Pressure psia	Press () () Extension \(P_m x h	Pacito				ation pv	Metered Flow R (McId)	GOR (Cubic Fe Barrel)	i Grayny i	
·							-					
·)3 =		8/ (P _w) ² =_	17/10	OPEN FLG	,	ERABILITY)) CALCՄԷ <i>ի</i> '- 14.4) +) :	1:2(E)): (P ₀):	学 0.207 "=	
$(P_c)^2 - (P_a)$ or $(P_c)^2 - (P_a)$)2 (1	P _c) ² - (P _n) ²	1. P ₂ 2 P ₂ 2 2. P ₂ 2 P ₃ 2 ideo by: P ₂ 2 P ₃ 2	P 2 P 2 LOG of tormula P 2 P 2 and divide P 2 P 2 and divide P 2 P 2		Backpressure Slope = ' or Assigna- Standard Si				Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
		.	S W		was caref							
				e na ma a vermentena administrata add vili								
en Flow			Mcfd @ 14.65	5 psia		47U Deliverabi	4 등 4 . 4 lity	3	oer, no.M	cíd @ 14:65 (psia	111	
		l authority, on t	report is true a		Executed t	his the			above report	and that he has	s knowledge of	
				5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	€ 144 	.a.r.\;;;; 				121	2 1 Valla	
annu	`U.S	Witness (if an)y)						Forebr	John / V	1 Kelley	
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	•	8	17.10		. 20ps			1 : 1		± € f 34	JAN 1	

KCC WICHITA

xempt status under Rule K.A.R. 82	jury under the laws 2-3-304 on behalf of		Onshore		
nd that the foregoing pressure in					
orrect to the best of my knowledge					
f equipment installation and/or upon I hereby request a one-year ex				ne gas well herein nbûry A #3	named.
as well on the grounds that said v					
-				e.	
(Check one)					
is a coalbed me	thane producer		- '	TO STAN AND	
· ·	inger lift due to wate				
L	atural gas for injecti				
	the present time; K				-
X is not capable of	of producing at a da	ily rate in exces	s of 250 mcf/E		
			*	d by C	mmiccio
I further agree to supply to the				nts deemed by Co	111111111111111111111111111111111111111
aff as necessary to corroborate t	this claim for exemp	otion from testing	g.		
1 /1 1 / 1 4					
1/11/11 ate:					
	;				
۵		John M	Kelley		
	Signature:		`		

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.