15-175-20430-0000

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP TEST

Type Test:				((See Instruct	ions on Re	verse Side)					
	en Flow iverabilty		A section of the section of	Test Date				APIN	lo. 15 -175	-20,430-0	000		
Company NOBLE E		**************************************	4							ه ماهم ا	· Well Nu	ımber	
County SEWARD		C SW NE				TWP '		RNG (E/M	<i>y</i>)	, 4		Acres Attributed	
Field ARKALOI	N			Reservol MORRO			•		ering Conn	ection	1.74		
Completior 2-13-80	n Date			Plug Back Total Depth				Packer Ŝe 5666	t at	:			
Casing Size 4.5		Weight 10.5		Internal Diameter 4.052		Set at 5850		Perfora		To 5676		4, 2, 2	
Tubing Size 2.375		Weight 4.7		Internal Diameter 1.995		Set at 5666		Perforations		То			
Type Comp SINGLE	GAS			Type Flui WATE	id Production)	at my one who	Pump Unit	or Traveling	Plunger? Yes	/ No		
TUBING	•	nnulus / Tubin	ng)	% C	Carbon Dioxi	de		% Nitroger			iravity - (
Vertical De 5674	epth(H)		-		Press	sure Taps.		· • · ·			Run) (P	rover) Size	
Pressure B	Buildup:	Shut in10	/27/11 20	0at_1	000	(AM) (PM)	Taken_10)/28/11	20	1000		(AM) (PM)	
Well on Lin	ne:	Started	20)at		(AM) (PM)	Taken	-	20	at	((AM) (PM)	
	···				OBSERVE	D SURFAC	E DATA		·, 1 ·	Duration of Shu	t-in_24	.0 Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press psig (Pm)		Temperature Tempera		Mollhood Drosoven		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In						pary	psia	213.7	228.1	24.0			
Flow													
· · · · · · · · · · · · · · · · · · ·	1		1	1	FLOW STR	EAM ATTR	IBUTES	·····			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
Plate Coeffiecie (F _b) (F _p) McId	- 1	Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor T	Flowing emperature Factor	Fa	ation ctor	Metered Flow R (Mcfd)	y GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
		····											
	77 700	and the same of th		recognition to the company of the co	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P	$)^2 = 0.2$	07 .	
(P _c) ² =	 :	(P _w) ² =	Choose formula 1 or 2:	P _d =		6 (F	o _c - 14.4) +	14.4 =	 :)2 =		
(P _c) ² - (P _d or (P _c) ² - (P _d		(P _c)² - (P _w)²	1. P _c ² -P _c ² 2. P _c ² -P _d ² divided by: P _c ² -P _w ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slo	ssure Curve pe = "n" - or signed lard Slope	n x LC	og [Antilog	Del Equals	pen Flow iverability R x Antilog (Mcfd)	
			·	<u> </u>	·								
Open Flow	<u> </u>	<u> </u>		<u> </u>		3			· · · · ·			·	
		1.11	Mcfd @ 14.0		erioo y Yak ya	Deliverat	College From			Mcfd @ 14.65 p			
The un	ndersign ated ther	ed authority, on the second authority, on the second authority of the second a	on behalf of the ald report is true	Company, s	states that h	e is duly au this the 2	uthorized to	make the	above repo	rt and that he h	as know	ledge of 20 11	
		CC WICHI	TÁ: Les		ente a c		سة - يم لساء - ي ، ي	in ing 3 s	it and the first	NE AND TES	,		
COPY	TO K	Witness CC DODGE	CITY			-				Company		ECEIVE	
		For Com				_				cked by			

KCC WICHITA

	er penalty of perjury of der Rule K.A.R. 82-3-3				request
£ 5 ×	going pressure inform	. 3 12 4			 .,
· **** = * *	t of my knowledge and				
	allation and/or upon ty				
	est a one-year exemp			. -	nameu.
	rounds that said well:	non nom open now	lesting for the		
gas won on and gr	· · · · · · · · · · · · · · · · · · ·	.•	•		
(Check	one)		e e grande de la companya de la comp	1×	
	is a coalbed methan	e producer	a"		
- -	sis-cycled on plunger	lift-due to-water	دے ہے۔ اور اید ایسانچاہ	أجهيا الماساع بطاعها بالراضوا الصيبين	- 3
	is a source of natura	al gas for injection ir	nto an oil reservoir un	dergoing ER	·
	is on vacuum at the	present time; KCC a	pproval Docket No		_
	is not capable of pro	oducing at a daily ra	te in excess of 250 m	ncf/D	•
.•		•		•	
I further agre	e to supply to the best	t of my ability any a	nd all supporting doc	uments deemed by C	ommissior
staff as necessar	y to corroborate this c	claim for exemption	from testing.		•
Date: 13-	15-11	en e	State of the second of the sec	ental and a second of the month of the second of the secon	
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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.