KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	ľ,				t	See instruc	uons on net	reise Side	')						
= :	en Flo liverab				Test Date	e: per 9, 2012)			No. 15 - 29042					
Company DNR Oil		s Inc	>.				Lease Scott			10,121-0	000	1	Well Nu	mber	
County Hamilton			Locat SESW	ion	Section 21		TWP 24S	,		W)			Acres A 640	ttributed	
Field Bradsha	w				Reservoir Winfield				Gas Gai Oneok	hering Conne	ection			.	
Completion Date 3/73		e			Plug Bac 2380'	k Total Dept	th		Packer Set at None					MEC	
Casing Size 4 1/2"			Weigh 9.5#	nt	Internal Diameter				Perfo	forations 34'		To NO 2336'		NOV 3	
Tubing Size 2 3/8"			Weigh	nt	Internal Diameter			Set at F 2341'		Perforations		То	TO NOV 2336' KCC W		
Type Con Single	npletio	n (De			Type Flui Gas	d Production			Pump Ui	nit or Traveling	Plunger	? Yes	/ No	.,,	
	-	(Anr	nulus / Tubin	g)		Carbon Dioxi	ide		% Nitrog	jen		Gas Gr .8422	avity - C) ₉	
Vertical D		l)				Pres	sure Taps						-	rover) Size	
Pressure	Buildu	p :	Shut in11	09 2	12 at 3	:40	(AM) (PM)	Taken_11	/10	20	12 _{at}	3:45	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at _		(AM) (PM)	
						OBSERVE	D SURFACE	DATA	_		Duration	of Shut-	-in	Hours	
Static / Orifice Dynamic Size Property (inches)		e	Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_a)$ psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							48	p5,2	porg	pole	24.08			Market Name	
Flow	<u></u>														
				т		FLOW STF	REAM ATTRI	BUTES							
Plate Coefficeient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Grav Fact F _e	tor	Temperature Factor		iation Metered Flow ctor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G _m	
	1				(OPEN FL	OW) (DELIV	(ERABILITY)	CALCUL	ATIONS			/D.)	2 0.0	07	
(P _c) ² =		:	(P _w) ² =	: :	P _d =	•	% (P	· 14.4) +	14.4 =	:		(P _d)	$r^2 = 0.2$ $r^2 = 0.2$	07	
(P _c) ² - (I or (P _c) ² - (I	P _a)²	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P _e ²	LOG of formula 1. or 2. and divide	P.2 - P.2	Slop Ass	ssure Curve ne = "n" orsigned ard Slope	l n v	LOG	Ant	iilog	Op Deli Equals	en Flow iverability R x Antilog (Mcfd)	
Open Flo				Mcfd @ 14.	.65 psia		Deliverab	ility			Mcfd @	14.65 ps	l ia		
The	unders	_	=	n behalf of the	Company, s		ne is duly au	thorized t					as know	ledge of	
ne racts s	stated t	nerei	n, and that s	aid report is true	e and correc	a. Executed	i (nis the <u>21</u>		day of				:	20 <u>'-</u> .	
			Witness	if any)						For C	Company				
			For Com	nission			_			Chec	ked by			-	

NOV 3 0 2012 KCC WICHITA

	KCC MICHIEL
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foregonerect to the best of equipment insta I hereby reque	der Rule K.A.R. 82-3-304 on behalf of the operatorDNR Oil & Gas Inc. going pressure information and statements contained on this application form are true and a of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Sest a one-year exemption from open flow testing for theScott #1 ounds that said well: 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
_	e to supply to the best of my ability any and all supporting documents deemed by Commissio y to corroborate this claim for exemption from testing.
Date: <u>11/27/2012</u>	
	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.