KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					G	See Instru	ctions on Re	verse Side)				_	
✓ Open Flow			Test Date:				ΔP	I,No.,15±	15-675-	· 20(542-00 t			
Deliverabilty			November 9, 2012				07	5.99947	-					
Company ONR Oil		nc.					Lease Scott		_	Elo Izlei	X	Well Nu	imber KUAF	
County Location, Hamilton SESW				Section 21		TWP 24S	•		:/W)		Acres A 640	Attributed		
Field Bradshaw					Reservoir Winfield			Gas Gathering Col Oneok			ection			
Completion Date 3/73				Plug Bac 2380'	k Total De	pth	Packer Set at None		Set at	•		RECEIL		
Casing Size Weight 9.5#				Internal I	Diameter		Set at Per 2379' 23		orations 34'	то 2336'	• -	NOV 3 0 CO WICH		
ubing Size Weight 3/8" 4.7#			Internal D	Diameter		Set at Perfo 2341'		orations	То	K	3C WICH			
Type Completion (Describe) Single				Type Flui Gas	Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No Yes					
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide			% Nitro	gen		Gas Gravity - G _g .8422		
ertical D						Pre	essure Taps						rover) Size	
Pressure	Buildup:	Shut in 1	1/09	2	0 12 at 3	:40	_ (AM) (PM)	Taken 1	1/10	20	12 at 3:45		(AM) (PM)	
Well on Li	ine:	Started		2	0 at		_ (AM) (PM)	Taken		20	at		(AM) (PM)	
	_			Pressure	,	OBSERV	ED SURFAC		,	-	Duration of Shut	in	Hours	
Static / Synamic Property	Orifice Size (inches)	Mater Prover Pre-	Circle ene: Mater Prover Pressure psig (Pm)		Flowing Well Head Temperature t t t		Casing Welthead Pressure (P_) \(\text{(P_1)} \) \(\text{(P_2)} \)		Tubing Welihead Pressure (P_w) or (P_1) or (P_a) psig psin				ld Produced (Barrels)	
Shut-In			,	Inches H ₂ 0			48	paid	psig	pser	24.08			
Flow			_]				
					_ ₁	FLOW ST	REAM ATTE	RIBUTES						
Plate Coeffieci (F _b) (F Mold	ient ,) *	Circle one: Meter or Prover Pressure psta		Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor	F	riation actor F _F v	Motered Flo R (Mcfd)	W GOR (Cubic F Barrel	eeV	Flowing Fluid Gravity G	
					(2					<u> </u>				
°_)2 =		: (P")	² =	:	P _d =	• •	NERABILITY _% ((P _c - 14.4) -) ² = 0,2 ,) ² =	<u>207</u>	
$(P_c)^2 \cdot (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		2. P2-P4 1. P2-P4 2. P2-P4 2. P2-P4 2. P2-P4 3. P2-P4 3. P2-P2 3. P2-P2 5. P3-P2 5. P3-P2 5. P3-P2 6. P3-P3-P2 6. P3-P3-P3-P3-P3-P3-P3-P3-P3-P3-P3-P3-P3-P		P.1 - P.1	Sk A	Backprossure Curvo Slope = "n" 		rog	Antilog	De Equat	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			 									<u> </u>		
Open Flow		Mctd @ 14.6		65 pole	55 psla		Deliverability			Mold @ 14 PE -	ria			
•							· · · · · · · · · · · · · · · · · · ·				Mcfd @ 14.65 p.			
	·	ned authority rein, and tha					•			the above rep November	ort and that he h		vledge of 20 <u>12</u> .	
		Witne	ee (if ar	(ער							Company			
		For Co	ezimiss.	noi						Ch	ecked by			

NOV 3 0 2012 CCC WICHITA

enalty of perjury under the laws of the state of Kansas that I am authorized to request ule K.A.R. 82-3-304 on behalf of the operator DNR Oil & Gas Inc. pressure information and statements contained on this application form are true and									
pressure information and statements contained on this application form are true and									
•									
ny knowledge and belief based upon available production summaries and lease records									
on and/or upon type of completion or upon use being made of the gas well herein named. one-year exemption from open flow testing for the Scott #1									
s that said well:									
)									
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.									
ot capable of producing at a daily rate in excess of 250 mcf/D									
supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.									
Signature: Mabell Title: Agent									

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.