Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(:	See Instructi	ions on Reve	erse Side)						
	en Flov liverabi				Test Date 12-31-1				920	No. 15 -20779					
Company JO-ALLY		. cc	DINC				Lease SUTHER	RLAND	119			1-8	Well Nu	mber	
			Locati SE/NW	on /NW/NW	Section 8			TWP 35S		RNG (E/W) 26W				Acres Attributed	
Field MASSOI	NINCI	+	· · · · •		Reservoir CHEST					hering Conne IDSTREAM	ection				
Completion Date 6-5-89			Plug Bac 6125'	Plug Back Total Depth 6125'			Packer S	et at							
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 6500'		Perforations 6019		то 6038				
Tubing Size 2. 375			Weigh 4.7	t	Internal D 1.995		Set at 5920			Perforations		То			
Type Con	•	n (De	escribe)		Type Flui	d Production	ו		Pump Ur	it or Traveling	Plung	er? Yes	: / No		
Producing	•	(Anr	nulus / Tubin	g)	% C	Carbon Dioxi	de		% Nitrog	en		Gas G .650	iravity - C	à ₀	
Vertical D	epth(H)				Pres	sure Taps			•		(Meter	Run) (P	rover) Size	
Pressure	Buildu	p:	Shut in 12-	30 2	20_11 at_1	0:00	(AM) (PM)	Taken_12	2-31	20	11 ,	10:00) (AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	8	at	(AM) (PM)	
					·	OBSERVE	D SURFACE		1		Durat	on of Shu	t-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature t		Wallhaad Proceura		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		·						452							
Flow					<u> </u>										
	 1			1	1	FLOW STR	EAM ATTRI	BUTES	- 1					T	
Plate Coeffictient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension Pmxh	Extension Fact		Flowing femperature Factor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G	
								<u> </u>	ļ						
(P _c) ² =		:	(P _w) ² =		(OPEN FL	, ,	ERABILITY) % (P.		.ATIONS - 14.4 =	;) ² = 0.2 _d) ² =	07	
(P _c) ² - (I	P_a)2		P _e) ² - (P _*) ²	Choose formula 1 or 2 1. $P_o^2 - P_u^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_u$	LOG of formula 1, or 2, and divide	P2-P2	Backpres Slope 	sure Curve e = "n" origned rd Slope		Г		Antilog	Or Del Equals	nen Flow iverability B x Antilog (McId)	
				<u></u>											
Open Flow 91 Mcfd @ 14.65 psia					Deliverabi	Deliverability			Mcfd @ 14.65 psia						
		-	•	n behalf of the			•			·	rt and	that he		ledge of 20 12 .	
ine racis s	iaied t	119191	n, and that s	aid report is tru	e and correc	ii. Executed	RECEI		uay or	1010	B	<i>,</i>		zu <u></u> .	
		·····	Witness (if any)		· · · · · · · · · · · · · · · · · · ·				For	Company		7		
			For Comr	nission	·		JAN 2	2 ZUIZ		Che	cked by		•		

exempt s and that correct to of equipr	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator JO-ALLYN OIL CO INC the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. The reby request a one-year exemption from open flow testing for the SUTHERLAND 1-8
	on the grounds that said well:
	(Check 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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>0</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.

JAN 2 3 2012

KCC WICHITA