KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	tions on Re	verse Side	»)				
✓ Open Fl				Test Date 12-30-1					I No. 15 5-20812 <i>– 0</i>	000		
Company JO-ALLYN O	IL CC	D., INC	"			Lease BARBY	-HARPEI	R		2	We 2-20	Il Number
County CLARK		Location NW/SE/S		Section 20		TWP 34S		RNG (E	/W)		Acı	res Attributed
Field SNAKE CRE	EK			Reservoir MORRO					thering Conn		· -	KCCH
Completion Da 07-29-84	ite			Plug Bac 5570	k Total Dept	th		Packer	Set at			00(12)
Casing Size 4 1/2		Weight 10.5		Internal Diameter			Set at 5546'		Perforations		Ö.	RECEN
Tubing Size 2 3/8		Weight 4.7		Internal I	Diameter	Set 542		Perfo	orations 28'		5438'	SA
Type Completic		escribe)		Type Flui	d Production	1	•	Pump U	nit or Traveling	Plunger?	Yes /	No
Producing Thr		nulus / Tubing)		% C	Carbon Dioxi	de		% Nitro	jen	G	as Gravi	ty - G _g
Vertical Depth	(H)			,	Pres	sure Taps				1)	Meter Rui	n) (Prover) Size
Pressure Build	up: \$	Shut in12-3	02	0_12_ _{at_} 8	:00	(AM) (PM)	Taken_12	2-31	20	12 at 8	:00	(AM) (PM)
Well on Line:		Started										
					OBSERVE	D SURFAC	E DATA			Duration of	f Shut-in	Hours
Dynamic Si	fice ze hes)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	. Tubing ssure Wellhead Pressure Duration Liquid Prod $_{\rm r}$ ($_{\rm e}$) ($_{\rm w}$) or ($_{\rm t}$) or ($_{\rm e}$) (Hours) (Barrels		Liquid Produced (Barrels)		
Shut-In		paig (r m)	menes H ₂ O			psig	psia 85	psig	psia	<u>.</u>		
Flow		_										
	·			1	FLOW STR	EAM ATTE	IBUTES		I			
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or ver Pressure psla	Press Extension √ P _m x n	Grav Fac F	tor 7	Flowing femperature Factor F _{ti}	Fa	iation actor pv	Metered Flor R (Mofd)		GOR abic Feet/ Barrel)	Flowing Fluid Gravity G _m
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS				
(P _c) ² =	:	(P.,)² =	:	P _d =			P _c - 14.4) +		:		$(P_a)^2 =$ $(P_d)^2 =$	0.207
(P _c) ² - (P _a) ² or (P _c) ² - (P _d) ²	(P	c)2-(P _w)2	1. P _e ² -P _d ² 2. P _e ² -P _d ² ided by: P _e ² -P _e ²	LOG of formula 1. or 2. and divide		Backpre Slo	essure Curve pe = "n" -or ssigned lard Slope	,	roe	Antilo	a	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow 22	<u>-</u>		Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14	.65 psia	
The under	-		report is true			-			ANUARY (INNL	he has I	knowledge of
		Witness (if a				,		Bol	g Óski	Company CLL		

exempt status under Rule K.A.R. 82-3-	y under the laws of the state of Kansas that -304 on behalf of the operator <u>JO-ALLYN OI</u>	
	mation and statements contained on this ap	
orrect to the best of my knowledge an	nd belief based upon available production su	ımmaries and lease records
• •	type of completion or upon use being made o	<u> </u>
I hereby request a one-year exemp	ption from open flow testing for the <u>BARBY</u>	
as well on the grounds that said well:	:	ati'r _
		VCC WAY
(Check one)		PC 23 2 RECEIVE
is a coalbed methal	•	REOF
is cycled on plunge		racing EB
	ral gas for injection into an oil reservoir unde e present time; KCC approval Docket No	0 0
<u></u>	roducing at a daily rate in excess of 250 mc	
is not capable of pr	noducing at a daily rate in excess of 250 mc	
I further agree to supply to the be	est of my ability any and all supporting docur	nents deemed by Commission
taff as necessary to corroborate this		·
•	,	
Date: Jan 4, 2013		
Date:		
	2 .	<i>1</i> 7
		,,
	Signature: <u>Farsterl</u>	ama

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.