KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	ions on Reve	erse Side	: }				
	en Flov liverabi				Test Date 12-31-1					No. 15 -20662 ~ (000c		
Company JO-ALLY		CC	DINC		-		Lease BARBY-I	HARPE	R		2-14	Vell Number	
County Location CLARK SW/SW								RNG (EA	NG (E/W)		Acres Attributed		
Field HARPER RANCH				Reservoir				Gas Gathering Co		ction			
Completic 2-9-90	on Date	•			Plug Bac 5394	k Total Dept	th		Packer S	et at			
Casing Size 5.5			Weight 15.5		Internal Diameter 4.950		Set at		Perforations 5368		To 5376'		
Tubing Size 2 3/8			Weight 4.7		Internal Diameter 1.995		Set at 5351'		Perforations		То		
Type Con			escribe)		Type Flui	d Production	ń		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING				% C	arbon Dioxi	de		% Nitroge	en	Gas Gravity - G _g .650			
Vertical D)				Pres	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildu	o:	Shut in 12-3	0 2	0 11 at 1	1:00	(AM) (PM)	Taken_12	2-31	20	11 at 11:00	(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	n Hours	
Static / Dynamic Property	Orific Size (inche	3	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P ₁	ressure	Wellhea	ubing ad Pressure (P ₁) or (P _e) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							1 - 1	175	parg	paid			
Flow		- -							<u> </u>				
			Circle one:			FLOW STR	REAM ATTRII	BUTES	I				
Plate Coeffiec (F _b) (F Mcfd	ient _p)	Pro	Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_	
(P _c) ² =		•	(P _w) ² =_	•	(OPEN FL	, ,	'ERABILITY) % (P.	- 14.4) +		5	(P _a); (P _d);	2 = 0.207 2 =	
(P _c) ² - (I		(F	C _c) ² - (P _w) ²	1. P _c ² -P _d ² 2. P _c ² -P _d ² mided by: P _c ² -P _d ²	LOG of formula 1. or 2. and divide	P _c ² · P _w ²	Backpres Stope Assi	sure Curve e = "n" or igned rd Slope	e n x l	.06	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
Open Flo	_w 10	5	V-m-v-v-man	Mcfd @ 14	65 nein	······································	Deliverabil	litu			Mcfd @ 14.65 psi	<u> </u>	
		•	n, and that sai				•		day of	•	rt and that he ha	s knowledge of, 20 12	
			18//				RECE	VED		een	Bally	7	
			Witness (If a				JAN 2	3 2012			ompany /		

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator <u>JO-ALLYN OIL CO INC</u>										
	at the foregoing pressure information and statements contained on this application form are true and										
correc	t to the best of my knowledge and belief based upon available production summaries and lease records										
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the BARBY HARPER 2-14											
	ell 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										
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.										
Date: _	01-31-12										
	Signature:										
	Title: PRESIDENT										

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.

RECEIVED

JAN 2 3 2012

KCC WICHITA