KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

iyba iesi	•			,	oce man	icilona on me	7VE136 3106	7/					
	en Flow liverabilty	<i>y</i>		Test Date 12/31/1					No. 15 i-21454-00-	00			
Company Corado (, EP Parti	ners		12/31/1		Lease Beachr	ner	100	FZ 1434-00-		Well Nu	mber	
County Location			Section		TWP	TWP RNG (E/W)		W)	Acres Attributed				
Reno S/2S/2NW			16		23\$	23S 07W			RECEIV				
Field Wildcat				Reservoi					hering Conn can Energ				
Completion Date 08/02/01			Plug Bac 3740	k Total De	pth		Packer Set at		Koo		- ** * &		
Casing Size Weight			Internal (Diameter	Set			rations	To ACC WIC		C-WICH		
5	-	*****					3765		0	3603			
Tubing Size Weight 2.375				Internal [Diameter		Set at P 3708		rations	То			
Type Completion (Describe) single					Type Fluid Production Oil & SW				nit or Traveling	Plunger? Yes	? Yes / No		
oducing	Thru (A	Annulus / Tubi	ng)	% C	arbon Dio	xide		% Nitrog	en	Gas Gr	ravity - (3 ₀	
nnulus		·											
Vertical Depth(H)					Pressure Taps flange				(Meter Run) (Prover) Size 2"				
essure	Buildup:	Shut in	2/30 2	12 at 1	0:45 am	(AM) (PM)	Taken_12	2/31	20	12 _{at} 10:45	am ((AM) (PM)	
ell on Li	ine:			0 at		_ (AM) (PM)	Taken		20	at	((AM) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	-in 24	Hours	
itatic / ynamic roperty	(inches) Prover Pressure		Differential in	Differential Temperature		Wellhead	Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing ad Pressure (P _t) α (P _c)	Duration (Hours)	Liqui	Liquid Produced (Barrels)	
hut-in		psig (Pm) Inches H ₂ 0			psig 129.9	psig psia 129,9 144.3		psia	24			
Flow				<u> </u>		125.5	111.0	<u> </u>			-		
				1	FLOW ST	REAM ATT	DIRHTES	<u> </u>		<u> </u>	.l		
Plate		Circle one:	T 5		· T	Flowing	1100123	T		<u> </u>		Flowing	
Coeffiecient		Meter or	Press Extension	Grav Fac	· ,	Temperature	emperature Fa		Metered Flor	w GOR (Cubic Fe	et/	Fluid	
(F _b) (F _p) Mcfd		Prover Pressure psia	. l / Pxh		F,		Factor F _{f1}		(Mcfd)	Barrel)		Gravity G _m	
,)² =	:	: (P _w)²	= :	(OPEN FL	OW) (DEL	IVERABILITY	/) CALCUL P _e - 14.4) +		;	(P _a) (P _d)	$r^2 = 0.2$	07	
	,,,		Chaose formula 1 or 2	2:		Backpre	essure Curve		Г 7	,	1	oen Flow	
(P _c) ² - (P _a) ²		(P _a)² - (P _w)²	1	1. P ² -P ² LOG of formula		Sid	Slope = "n"		LOG	Antilog	Del	Deliverability	
(P _c)2 - (F	2 _d)2		2. P ₂ - P ₃ 2	1. or 2. and divide	P _c ² - P _y ²		Assigned Standard Slope				Equals R x Antilog (Mcfd)		
			divided by: P _c ² - P _g	2 by:		ı Statit	cara owha						
Open Flow Mcfd ② 14.65 psia						Delivera	Deliverability Mcfd @ 14.65 psia						
The u	ındersigr	ned authority,	on behalf of the	Company, s	states that	he is duly a	uthorized t	o mayke th	e above repo	ort and that he ha	as know	ledge of	
facts st	tated the	rein, and that	said report is tru	e and correc	t. Execute	ed this the _3	31st	y of D	ecember		,	20 12	
								Ju.	010,				
		Witness	(if any)				_/	Juny 9	For	Company			
							6	eyu, 1	NG	· •			

JAN 29 2013

	KCC WICHITA								
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Dorado EP Partners								
	going pressure information and statements contained on this application form are true and								
	t 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. est a one-year exemption from open flow testing for the Beachner #1								
	ounds 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.								
7	is not capable of producing at a daily rate in excess of 250 mcf/D								
l further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission								
_	y to corroborate this claim for exemption from testing.								
Date: 12/31/12									
Jate									
	Signature: <u>Jira Mulh</u>								
	Title: Sr. Engineering lech								

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.