## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type les	St:				(See Instruct	uons on Me	everse Sia	B)				
	pen Flow			Test Dat	۸,		API No. 15 025-21326- <b>0000</b>					
De	eliverabilt	y		iest Dat	θ:			API	NO. 15 023	21320 00	•	
COMPANY COBRA OIL & GAS CORPORATION						Lease TAYLOR ''23''				Well Number 1		
County Location			Section		TWP		RNG (E/W)		Acres Attributed			
MEADE SE.SW		23		34		24						
Field			Reservoi	r			Gas Gathering Cor		ection			
COLOR (CHESTER)				CHES	ΓER			ENGLEWOOD		ORPORATION	I JC	25 20 25 20 25 20
Completion Date					k Total Dept	th	Packer Set at				C۸.	- W
03/14/2006				<u>5617</u>			5454		·		<u> </u>	, , , _
Casing S				Internal Diameter		Set at		Perforations		To		<5%
	<u>-1/2" 11.6#</u>			3.995		5964'		5724 <b>'</b>		<u>5754</u>	TEC	<del>}&amp;\</del>
	bing Size Weight			Internal Diameter		Set at		Perforations		То		CIVE
2-3/8!"			/#	1.99			<u>60'</u>	Pump Unit as Travel		ng Plunger? Yes / No		
	-	Describe)		iype Fiu	ld Production	1		Pump U	nit or traveling	Plunger? Yes	/ No	
SING	LE	nnulus / Tubir	n~\	0/ /	Carbon Dioxi	do		o/ Nitro		Goo Gr	with C	
Producing	g miu (A	mitulus / Tubii	ng)	70 (	arbon Dioxi	ae	% Nitrogen		en	Gas Gravity - G		
_TUBI	NG:\	4 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			D	sure Taps		3.000 (Meter Run) (Prover) Size				
Vertical E	zepui(n)				Pres	sure raps				(Meier F	iun) (Prove	ir) Size
Pressure	Buildup:	Shut in <u>07</u>	//20;	20 <u>15</u> at 1	2:30pm	(AM) (PM)	Taken	07/21	20	15 at 12:30	<u>m</u> (AM)	 ) (PM)
Well on L	.ine:	Started	2	20 at		(AM) (PM)	Taken		20	at	(AM)	) (PM)
					OBSERVE	D SURFAC	E DATA		-1	Duration of Shut-i	n	Hours
Static /	Orifice	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration Liquid F		nducad
Dynamic	Size (inches)	Size Prover Pressure in Temperature Temperature			perature (P.) or (P.)		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)			
Property	(inches)	nches) psig (Pm) Inches H <sub>2</sub> 0 t		ι	psig psia psig psia		, ,					
Shut-In			İ				140 "		160	24		
						<u> </u>		<del> </del>				
Flow		<u> </u>		<u> </u>	FLOW STR	EAM ATTR	IBUTES				<u> </u>	
		Circle one:	_		120110111	Flowing						Taurina
Plate Coeffiect		Meter or	Press Extension	Grav Fac	· 1 T	emperature	" I Deviati		Metered Flow	GOR (Cubic Fee		lowing   Fluid
(F <sub>b</sub> ) (F <sub>p</sub> )		rover Pressure	√ P <sub>m</sub> xh	F	Factor		F <sub>p</sub> ,		(Mcfd)	Barrel)	"   G	3ravity
Mcfd		psia				F <sub>ft</sub>		ř.				G <sub>m</sub>
					•							
/D \2		(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL	OW) (DELIVI %		') CALCUL P₀ - 14.4) +			(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =	<u> </u>		Choose formula 1 or 2		<del></del> ′					(' a/	<del>-</del>	=
(P <sub>c</sub> ) <sup>2</sup> - (F	2,)2	(P <sub>c</sub> )²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>4</sub> <sup>2</sup>	LOG of			ssure Curve pe = "n"	- 1			Open F	
or (P <sub>c</sub> )2 - (F			2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	formula 1. or 2.		Assigned		n x LOG		Antilog	Delivera Equals R x	- 1
(P <sub>c</sub> )*-(F	ا ۲۵		divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	and divide by:	P.2 - P.2		isigneo lard Slope				(Mcf	- 1
				1				<u> </u>		<del></del>		
-										_	_	
Dpen Flow Mcfd @ 14.65 psia			Deliverat	rability Mcfd @ 14.65 psia			J					
										<u> </u>		
	-	_				<del>-</del>			•	rt and that he has	s knowledg	e of
ne facts st	ated there	ein, and that s	aid report is true	e and correc	t. Executed	this the		day of			, 20 _	•
		****				_						
Wilness (if any)							For Company					
		ForComr	nission	·		-			Chec	ked by		

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <u>COBRA\_OIL & GAS\_CORPORATION</u> and that the foregoing pressure information and statements contained on this application form are true and correct 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 TAYLOR "23" #1
gas well on the grounds that said well:

(Check one)	KCC WICHITA								
is a coalbed methane producer	KCC WICHITA SEP 25 2015 RECEIVED								
is cycled on plunger lift due to water	RECEIVED								
is a source of natural gas for injection into an oil reservoir undergoing ER	,20								
is on vacuum at the present time; KCC approval Docket No									
X is not capable of producing at a daily rate in excess of 250 mcf/D	,								
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Date: $09/18/2015$									

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.

Signature: Barbara

Title: DRILLING & PRODUCTION ASSISTANT

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.