## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes		. 1	DEC 2.6	20ລາ	(See Instruc	ctions on Rev	erse Side	,			
	pen Flow	n	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Test Date	<b>)</b> :			API	No. 15		
·	eliverabilty		CC WICI	HITA	•				181-203	03-0000	
	-				-	Lease					Well Number
	PRoc	luction,				Turno	ur	· · · · · · · · · · · · · · · · · · ·	······································	<del></del>	1-4
County		Location		Section		TWP		RNG (E		• .	Acres Attributed
_Sher	man	NE-1	W-SE	4 Reservoi	· · · · · · · · · · · · · · · · · · ·	8S			B9W Thering Conne	ction	
	lland	Gas Fie	1 1 2 16 1 <b>d</b>		rara				ler-Morg		Market State of the State of th
Completi		GGS IIC.	Lu		k Total Depti	h .		Packer			
.11/1				11	15'						
Casing S		Weight		Internal E	Diameter	Set a			orations	. To	•
4.5"		15	lbs	1-1	Namata.	114			063'	998 To	
Tubing S	120	Weight		Internal C	nameter	Set at	1	Pend	orations	10	
7.	mpletion (C	٠,		Type Flui	d Production	)		Pump U	nit or Traveling	Plunger? Yes /	' No NO
Producin	rle Ga	nulus / Tubing)		% Carboi	n Dioxide	<del></del>		% Nitrog	ien	Gas Gr	avity • G
_Annu	•	-							•		.59
Vertical C		1, 7	<u>- (* j. 1. )</u>	,	Press	ure Taps				(Meter F	Run) (Prover) Size
_T.D.	11	65 <b>'</b>									Meter≷Run
					3:00	(PM)	Taken	2/15	/01 19	at 8:00	(PM)
Well on L	ine:	Started	19	at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		19	at	(AM) (PM)
		1	,		OBSERVE	D SURFACE				Duration of Shut-	in Hour
Static / Dynamic Property	Orifice Size inches	Circle one:  Meter or  Prover Pressure		Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	ressure	Wellhe	Tubing ead Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig	Inches H <sub>2</sub> 0			psig 25	psia	psig	psia		, '
Flow					•	2.5					
	L	<u> </u>	· .	· · · · · · · · · · · · · · · · · · ·	FI OW STR		DUTEO				<u> </u>
		Circle and			FLOW STR	EAM ATTRI	BUIES				
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient	Circle one:  Meter or  over Pressure  psia	Press Extension √P <sub>m</sub> x H <sub>w</sub>	Grav Fact F <sub>g</sub>	or 1	Flowing femperature Factor F <sub>11</sub>	Devi Fac F	ctor	Metered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G <sub>m</sub>
						-					
(5.12						ERABILITY)					= 0.207
(P <sub>c</sub> )² =	<del></del> :	(P <sub>w</sub> ) <sup>2</sup> =	oose formula 1 or 2:	$P_d =$		1	- 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> ) <sup>2</sup>	=
(P <sub>c</sub> )² • (F or (P <sub>c</sub> )² • (F	- I	P <sub>c</sub> )2 - (P <sub>w</sub> )2	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>2</sub> - P <sub>2</sub> 2	Slope	sure Curve e = "n" or gned	n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog Mcfd
	11.7		ded by: Pc2 - Pw2	by:	<u>.                                    </u>	Stanua	rd Slope			,	
			<del></del>								
Open Flow	vi tit i		Mcfd @ 14.6	5 psia		Deliverabilit	у		N	lcfd @ 14.65 psia	
The u	ındersigne	authority, on be		mpany, stat	es that he is	duly authoria	zed to mal	ke the ab	ove report and	that he has know	ledge of the facts
stated there	ein, and th	at said report is t	rue and corre	ct. Execute	d this the	<u>l'l</u>	day of	_6	ecemb	201	, 19
*"	than give	1401		·				elu	e fa	dess	
		Witness (if ar	(y)				<i>\( \lambda \)</i>		For C	ompany	1
		For Commiss	ion			-			Chec	ked by	

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	er e
I declare under penalty or perjury under the laws of the state of Kansas that I am author	rized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Lobo Production,	Inc.
and that the foregoing information and statements contained on this application form are true	and correct to
the best of my knowledge and belief based upon gas production records and records of equi	ipment installa-
tion and/or of type completion or upon use of the gas well herein named.	
I hereby request a permanent exemption from open flow testing for the <u>Turnour 1-4</u>	•
gas well on the grounds that said well:	
	,
(Check one) programme and the control of the contro	
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 on vacuum at the present time; KCC approval Docket No.	*
is on vacuum at the present time; KCC approval Docket No	
	-
is incapable of producing at a daily rate in excess of 150 mcf/D	
is incapable of producing at a daily rate in excess of 150 mcf/D	
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is incapable of producing at a daily rate in excess of 150 mcf/D	
is incapable of producing at a daily rate in excess of 150 mcf/D  Date:	
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is incapable of producing at a daily rate in excess of 150 mcf/D  Date:	
is incapable of producing at a daily rate in excess of 150 mcf/D  Date:	

## Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.