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

Type Tes	st:		(**)	FO 0 / 0		(See Instruc	ctions on Re	everse Side	")			
□ o <sub>i</sub>	pen Flo	w	, , L	EC 2,6 21		,						
De	elivera	bilty	14	JC WICHI	Test Date	e:				No. 15 -	62 · M-C	<b>^</b>
		<del></del>		- 0 0010111	IA				78	1.200	93-00-0	
Company		٠,٠٠٠		, Inc.		D sa	Lease				1-33	Well Number
County	) []	. out	Locat		Section	DL	iney TWP	<del> </del>	RNG (E		1-33	Acres Attributed
•		_		,	3.3					•	•	VCIA2 VIIIIDUIA
Shei Field	cmai	1	SW	SW SE	Reservoi		7s		39'	W thering Conne	ction	
Good	llar	ıd		NE	Niobr		•			ΚΝ ΚΝ	•	
Completi						k Total Depti	<u></u> 1		Packer !	Set at	· · · · · · · · · · · · · · · · · · ·	
3-30-			•		=	50'						
Casing S			Weigh	nt	Internal [		Set	at	Perfo	orations	То	
4.5						934'		Open Hole		e		
rubing S	ize		Weigh	nt	Internal [	Diameter	Set	at		orations	То	
Type Cor	npletio	n (Des	cribe)		Type Flu	id Production			Pump U	nit or Traveling	Plunger? Yes	/ No
Sing	<u>le</u>	Gas	luo / Tubino		% Carbo	n Diavida	<del> </del>		9/ Nitroc		Gae G	ravity - G
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrogen			0.586		
Casi /ertical D		1	<del></del>			Pracci	ure Taps				U	つめり Run) (愛rgovyery) Size
renticar D	ebui(1	1)		•	*	riessi	ne laps				(moto)	25252525
			12/	14/01		-00	$\overline{}$		2/15	/01	0 - 0 0	2"Meter
ressure	Buildu	p: Sł	nut in 12/	14/01 1	9at <u> </u>	:00	(AM) (PM)	Taken!	2/15	<u>/ V I 19</u>	at <u>8:00</u>	(AM)(PM)
Vell on L	ine:	Sta	arted	1	9at		(AM) (PM)	Taken		19	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in Hours
Static /	Orifi	Orifice Circle one:  Meter or Prover Press		Pressure	Flowing Temperature	Well Head	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration	Liquid Produced (Barrels)
ynamic				Differential in (h)		1					Duration (Hours)	
Property inc		hes psig		Inches H <sub>2</sub> 0	t	1	psig			psia		
Shut-In												
						<del> </del>	19	<u> </u>				·
Flow					<u> </u>	Ĺ,				<u> </u>		
				г		FLOW STR	EAM ATTR	IBUTES				<del></del>
Plate			rcle one:	Press	Grav	vitv	Flowing	Devi	iation	Metered Flow	GOR	Flowing
Coefficient		Meter or. Prover Pressure		Extension	Fac	tor T	Temperature Factor		ctor	R	(Cubic Fe	et/ Fluid Gravity
(F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		psia		√ P <sub>m</sub> x H <sub>w</sub>	F	,	F,,		F <sub>pv</sub> (Mcfd)		Barrel)	G
	<u>-</u>			· · · · · · · · · · · · · · · · · · ·	(OPEN EL	OW) (DELIVI	EDARII ITV	'\ CAL CUIL	ATIONS		<u> </u>	
\2 <u></u>			(P <sub>w</sub> ) <sup>2</sup> =					)		•		<sup>2</sup> = 0.207 <sup>2</sup> =
.)2 =	— Т	<del>- ·</del>		Choose formula 1 or 2	P <sub>0</sub> =		T	<del></del>	<del>'''' =</del>		(P <sub>d</sub> )	, <del>-</del>
(P <sub>c</sub> )2 - (P	)2	(P <sub>c</sub> ) <sup>2</sup>	²- (P_)²	1. P. 2 · P. 2	LOG of			ssure Curve pe = "n"			•	Open Flow
or $(P_{a})^{2} \cdot (P_{a})^{2}$		]		2. P.2-P.2	formula 1. or 2.			- or	nxi		Antilog	Deliverability Equals R x Antilog
(1-6) (1-	ا "ه			divided by: P.2 - P.3	and divide	P.2 - P.2		signed ard Slope		ΓJ		Mcfd
				-,-,·.· <del>.</del>				<del>.,</del>				
						·· <del>·</del>			_		······································	
pen Flow Mcfd @ 14.65 psia						<del></del>	Deliverability			Mcfd @ 14.65 psia		
	····											
The u	ndersi	gned a	uthority, on	behalf of the C	ompany, stat	tes that he is	duly author	rized to ma	ke the ab	ove report and	that he has know	eledge of the facts
ed there	in, an	d that s	said report i	s true and corre	ct. Execute	d this the	17	day,of	_120	cembe	1	
				<del></del>					0	0	1)	
							_	Je/	Car	Sail	Cens	
			Witness (if	any)				[/		For C	Company	
			For Comm				-	<u> </u>	<del> </del>			

exempt status under	Denalty or perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Lobo Production, Inc.
the best of my know	g information and statements contained on this application form are true and correct to ledge and belief based upon gas production records and records of equipment installa-
• •	ompletion or upon use of the gas well herein named.  a permanent exemption from open flow testing for the <u>Briney 1-33</u>
gas well on the grou	nds that said well:
(Check on	
<u> </u>	a coalbed methane producer
	cycled on plunger lift due to water
	a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No
	incapable of producing at a daily rate in excess of 150 mcf/D
Date: 12/17/0	1
Jaie	· · · · · · · · · · · · · · · · · · ·
	Signature: Win Laylons
	Title: Owner/Operator

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.