Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	it:						(See Instru	ctions on Re	everse Side,) ·					
□ o _t	oen Fl	ow													
☐ De	elivera	bilty				Test Date	9 :			API	No. 15 -	D287-00	3-0	S	
~~~~						- <del></del>		Lease	·		181-04		Well Nu		
Company		220	ductio	n	Tnc				lman		2		44 <del>0</del> 11 140	IIIDei	
County	, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	10	Loca			Section	. <del></del>	TWP	I I I I I I I	RNG (E			Acres A	Attributed	
She	rms	'n	N/2 N		٦.	33		7S		39		•			
Field	LIIIC		11/2 11	77 1 1	<u> </u>	Reservoi	r		<del></del>		nering Connec	ction			
Good	llaı	nd				Niobra	ara				KN				
Completi	on Da	te				Plug Bac	k Total Dept	h		Packer S	et at				
4/13	/91					117	72'								
Casing S			Weig	ht		Internal D	Diameter	Set			rations	To			
4.5						1198'		1087'		1127'					
Tubing Si	ize		Weig	ht		Internal C	Diameter	Set	at	Perfo	rations	То			
Type Con	npletic	n (De	escribe)			Type Flui	d Production	n		Pump Un	it or Traveling	Plunger? Yes /	No		
Sing	le	Ga	s												
Producing	g Thru	(Ann	ulus / Tubing	9)		% Carbor	Dioxide			% Nitroge	en	Gas Gr	avity - C	è,	
Casi	ng														
Vertical D	epth(l	<del>1</del> )					Press	ure Taps				(Meter F	Run) (Pi	rover) Size	
Pressure Well on Li		•										99 at <u>8:00</u>		XX) (PM) AM) (PM)	
•							OBSERVE	ED CUDEAC	E DATA			D. satism of ObsA	·		
[ ]			Circle one:		Pressure		OBSERVE	ED SURFAC	SE DATA .	T 7	ubing	Duration of Shut-	<u> </u>	Hours	
Static / Orif		fice Meter or			Differential	Flowing Temperature	Well Head Temperature	Wellhead Pressure		Wellhead Pressure		Duration		Liquid Produced	
Property	inch		Prover Press psig		in (h) Inches H ₂ 0	t	t	(P _w ) or (I	P _c ) or (P _c )		(P _t ) or (P _c )	(Hours)	("	Barrels)	
Shut-In				$\dashv$				psig	psia	psig	psia	*			
								23							
Flow					l		FI OW OTF		LOUTER		1				
				<del></del>			FLOW STE	REAM ATTR	IBUIES					<u> </u>	
Plate Coefficcient (F _b ) (F _p ) Mcfd		Circle one:  Meter or.  Prover Pressure psia			Press Gravi Extension Facto  √P _m x H _w F _g		or	Flowing Temperature Factor F ₁₁	Devi Fac F	tor	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
									<u> </u>						
						(OPEN FLO	OW) (DELIV		•				= 0.2	07	
(P _c )² =		_:_	(P _w ) ² =		:	P _d = .	°	% (F	_c - 14.4) +	14.4 =	: <u> </u>	(P _d ) ²	=		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P	(P _c ) ² · (P _w ) ²		P ₂ - P ₂ P ₂ - P ₃ P ₂ - P ₃ P ₂ - P ₃	LOG of formula 1. or 2. and divide by:	P _c ² • P _w ²	Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog De		en Flow verability R x Antilog Mcfd	
				-											
Open Flow Mcfd @ 14.65 psia						Deliverability Mcfd @ 14.65 psia									
					·	•	· · · · · · · · · · · · · · · · · · ·					BECE	IVE	D	
The u	ndersi	gned	authority, on	beha	alf of the Co	mpany, stat	es that he is	duly author	rized to mal	e the abo	ve report ang	ivador paragoni	AGG S	inesta pon	
tated there	ein, an	d tha	t said report	is tru	e and corre	ct. Execute	d this the	23	day of	Dec	ember	DEC 2	8 199	<b>19</b> 9.	
			Witness (	if any)				-		govo	For C	Conservation	n Div	ision ···	
			For Comr	nission				-			Check	KK########	Kanse	36	

exempts and that the best tion and	clare under penalty or perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Lobo Production, Inc. It the foregoing information and statements contained on this application form are true and correct to of my knowledge and belief based upon gas production records and records of equipment installation of type completion or upon use of the gas well herein named.  The production of type completion or upon use of the gas well herein named.  The production of type completion or upon use of the gas well herein named.  The production of type completion or upon use of the gas well herein named.  The production of type completion or upon use of the gas well herein named.  The production of type completion or upon use of the gas well herein named.
	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 incapable of producing at a daily rate in excess of 150 mcf/D
Date:	12/23/99
	Signature: felu la ders  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.