KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side))				
Op	oen Flo	w			Tool Date				A DI	No. 15			
√ De	eliverat	oilty			Test Date	e.					3-00-00)	
Company		DU	CTION, IN	NC.			Lease LOVEL	ACE			2-5	Well N	umber
County SHERMAN			Location CSW/4		Section 5		TWP 8S		RNG (E/W)		Acres Attribu		Attributed
Field					Reservoi	r				thering Conn	ection		
			AS FIELD)	NIOBF			LOBO PRODUCT					
SPUD=					Plug Bac 948'	k Total Dep	th		Packer S	Set at			
Casing S 4 1/2"			Perfo 872	rations I	то 948 '								
Tubing S	ize		Weig	ht	Internal [Diameter	Set at	1	Perfo	rations	То		
Type Cor			escribe)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No	
Producing	g Thru	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	ide		% Nitrog	jen	Gas G	ravity -	G _g
ANNUL	.US												
Vertical D		1)				Pres	sure Taps					Run) (P ETER	rover) Size RUN
Pressure	Buildu	ıp:	Shut in2/1	0 2	05 at 1	0:15	(PM)	Taken_2/	11	20	05 at 11:00		(AM) (PM)
. Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken	· · · · · · · · · · · · · · · · · · ·	20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shu	24.	.75 Hours
Static /	Orif		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casir Wellhead P			Tubing ad Pressure	Duration		d Produced
Dynamic Property	Siz (inch		Prover Press psig (Pm)	ure in Inches H ₂ 0	Temperature t	Temperature t	(P _w) or (P ₁	, , , , , , , , , , , , , , , , , , , ,		Barrels)			
Shut-In			,				17	•					
Flow													
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffied (F _b) (F	ient p)	Pro	Circle one: Meter or ever Pressure psia	Press Extension ✓ P _m x h	Grav Fact	or 1	Flowing Femperature Factor F _{ft}	Fa	ation ctor	Metered Flov R (Mcfd)	v GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m
													, -m
L	1			1, .	(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		/D) ² = 0.2	07
(P _c) ² =		_:	(P _w) ² =	:	P _d =	9	% (P _c	- 14.4) +	14.4 =	<u> </u>) ² =	
(P _c) ² - (F or (P _c) ² - (F	P _a) ²		(c)2 - (Pw)2	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slope C Assi	sure Curve = "n" or gned	nxl	.og	Antilog	Or Del Equals	pen Flow iverability R x Antilog
				divided by: $P_c^2 - P_w^2$	by:		Standar	d Slope	-			-	(Mcfd)
				· · · · · · · · · · · · · · · · · · ·		_			 			-	
Open Flov	I			Mcfd @ 14.	65 psia		Deliverabili	itv			Mcfd @ 14.65 ps	ia.	
		gned	authority. o			tates that he		-	make th		rt and that he h		ledge of
				aid report is true					day of M		Traina mac no m		20 <u>05</u> .
		- · · · ·	Witness (i	f any)			_			Far C	company	-0-	\ <u></u>
			For Comm	ission							Ked by	:UEI	VED
												n 11 7	2005

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exempt status und and that the foreg correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. soing pressure information and statements contained on this application form are true and 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. Lovelace a one-year exemption from open flow testing for the LOVELACE 2-5 bounds that said well:
_	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 not capable of producing at a daily rate in excess of 250 mcf/D to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 3/01/05	
	Signature: Jalu Lauders Title: OWNER/OPERATOR

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.

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