KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	ORE !		(tions on Reve				1 1201		
✓ Open Flow✓ Deliverabilty			Test Date: 09/30/2014				API No. 15 181-20557-0000					
Company		ICTION IN	<u> </u>	09/30/20	U 14	Lease Ihrig	•	10	-20007-000		Well Number 1-28	
LOBO PRODUCTION, INC. County Location			Section		TWP		RNG (E/W)			Acres Attributed		
SHERMAN SE SE SE Field			28 Reservoir	 -	78		39W Gas Gat	hering Conn	ection			
GOODLAND GAS FIELD			NIOBRARA						TION, INC.			
Completion Date 10 - 20 - 10		Plug Back Total Depth 1212'		n 	Packer		et at 		•			
Casing Size Weight 4.5 11.6#			Internal Diameter 6 1/4"		Set at 1221'		Perforations 1052'		To 1098'			
Tubing Size Weight			Internal Diameter		Set at		Perforations		То			
Type Con		Describe)		Type Flui	d Production	າ		Pump Ui	nit or Traveling	g Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING			1	% Carbon Dioxide				% Nitrog	en		Gas Gravity - G _g .5877	
Vertical Depth(H)			<u></u>	Pressure Taps							Run) (Prover) Size	
T.D.' 12	27'								···		TER RUN	
Pressure	Buildup:	Shut in09/3	02	0_ <u>14_at_0</u>	B15 	(AM) (PM) 7	Taken_10	0/01	20	14 at 0905	(PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM) 1	Taken		20	at	(AM) (PM)	
				_	OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24.83 Hours	
Static / Dynamic	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Casin Wellhead P	ressure	l .	Tubing ad Pressure	Duration	Liquid Produced	
Property	(inches)	Prover Pressur psig (Pm)	e in Inches H ₂ 0	t	t	(P _w) or (P _t)	or (P _c) psia	(P _w) o	r (P _t) or (P _c) psia	(Hours)	(Barrels)	
Shut-In						36			1		Tile	
Flow			<u> </u>	·								
				-	FLOW STR	EAM ATTRIE	BUTES	-			- -	
Plate Coeffiec (F _b) (F Mcfd	ient p) F	Circle one: Meter or Prover Pressure psia	Press Extension • P _m x h	Grav Fact F _c	tor T	Flowing Femperature Factor F ₁₁	Fa	iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
/D.\2 _4	197 .	/D \2	425			ERABILITY)					2 = 0.207	
$(P_c)^2 = \frac{1}{2}$	1	$(P_w)^2 = C$ $(P_c)^2 - (P_w)^2$	hoose formula 1 or 2 1. P _c ² - P _a ²	P _d =	 ;	Backpress	- 14.4) + sure Curve = "n"	14.4 =	<u>:</u>	(P _d)	Open Flow Deliverability	
(P _c) ² - (F or (P _c) ² - (F	P _d) ²	di	2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$	1. or 2. and divide	P. 2 - P. 2	Assi	or gned rd Slope			Antilog	Equals R x Antilog (Mcfd)	
Open Flor			Mold @ 14	65 poio		Doliverabili	·			M-44 @ 44 05	-	
		ed authority, on	Mcfd @ 14.	· · · · · · · · · · · · · · · · · · ·	tates that h	Deliverabili e is dulv auti	horized to	make th	ne above rend	Mcfd @ 14.65 psi ort and that he ha		
		rein, and that sai			t. Executed	this the 1st	1	Zay of N	ovember	1 /20.	, 20 <u>14</u>	
		Witness (if	any)	KA	Rec NSAS CORPOR	eived ATION COMMISS	770 HON	cha		· ////	~	
		symmess (II)	arty)		Reason a				Fort	Company		

NOV 17 2014

	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.							
	going pressure information and statements contained on this application form are true and							
·	t 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.							
I hereby request a one-year exemption from open flow testing for the								
	ounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.							
	Signature: Buhand A. Mille: 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.