KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side))					
Open Flow					Total Barri									
✓ Deliverabilty				Test Date: 09/09/2013					1 No. 15 31-20274 -	0000				
Company LOBO PRODUCTION, INC.				Lease SCHIELDS			LDS	Well Number						
County Location SHERMAN C E/2 SW				Section 32				RNG (E/W) 39W			Acres Attributed			
Field GOODLAND GAS FIELD				Reservoir NIOBRARA					thering Conn	ection CTION, INC.				
Completion Date 5/20/87				Plug Back Total Dept		th		Packer	Set at			,		
Casing Size Weight 4.5				t	Internal Diameter		Set at 1149.1'		Perforations 1022'		то 1038'			
Tubing Size Weight				t	Internal Diameter		Set a	Set at Per		forations To			,,	
Type Cor SINGLE			escribe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)))	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .5877			
Vertical Depth(H)				Pressure Taps						(Meter		rover) Size		
Proceura	Buildu		Shut in 09/0)9 ,	13 , 0	810	(AM) (PM)	Takan 09	9/10	20	13 _{at} 0820	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	
·							M) Taken				, ,,			
			<u> </u>									24	.17	
]		Circle one:	Pressure	T	OBSERVE	D SURFACE			Tubing	Duration of Shut	-in	Hours	
Static / Dynamic	1	Orifice Size Meter		Differential	Flowing Temperature	Well Head Temperature	wellhead Pressure		Wellhead Pressure				id Produced	
Property (inch		Prover Processes		re in Inches H ₂ 0	i t	t	(P _w) or (P _t) or (P _c) psig psia		(P _w) or (P ₁) or (P _c)		(Hours)	((Barrels)	
Shut-In							19	pole	Para	psia	-		· · · · · ·	
Flow												+	· · · · · · · · · · · · · · · · · · ·	
	<u> </u>					FLOW STR	EAM ATTRI	BUTES	l					
Plate	,		Circle one:	Press	T _		Flowing			 	<u> </u>		Flowing	
Coeffiecient		Meter or		Extension	Gravity Factor		Temperature		iation ctor	Metered Flor	W GOR (Cubic Fo		Fluid	
(F _b) (F _p) Mofd		Prover Pressure psia		✓ P _m xh	- F,		Factor F _{f1}	F		(Mcfd)	Barrel		Gravity G _m	
			<u> </u>										-m	
L	1				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	l .			<u> </u>	
(P _c) ² =		<u>.</u> :	(P _w) ² =		, P _d =			_c - 14.4) +		:) ² = 0.2) ² =	207	
(P _c) ² - (P _a) ²		(P _c) ² · (P _w) ²		Choose formula 1 or 2	LOG of		Backpressure Curv		e				pen Flow	
or (P _c) ² - (P _d) ²		I I		2. P _c ² -P _d ²	formula 1. or 2.		Slope = "n"		_ n x LOG		Anaioo		liverability	
(P _c)²- (I	P _a) ²			#vided by: P _c 2 - P	and divide	P _c ² ·P _* ²		igned ird Slope		LJ		1 1	s R x Antilog (Mcfd)	
												1		
									<u> </u>			<u> </u>		
Open Flow Mcfd @ 14			.65 psia		Deliverability		Mcfd ② 14.65 psia							
The i	undersi	anec	l authority on			tates that h			n make ti		ort and that he ha		uladas of	
							_		///	ecember	A A	IS KIIOW	13	
ine iacis s	iaieų ii	iei ei	n, and that sa	id report is true	e and correc	. Executed	CC W		13/ 01 <u> </u>	and l	1. M	Mir	ر <u>ال</u> ر	
			1884 O4											
			Witness (if	any)		Į.	DEC 04	2013		For	Company	_		

RECEIVED

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation 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 SCHIELDS 1
gas well on the grounds that said well:
(Check one)
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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/01/2013
Signature: Richard A. Miller
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.