15-023-20040-0000

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instruct	ions on Reve	rse Side))				
Open Flow		Test Date: 05/17/2011				API No. 15- 023-20,040-2000					
Company LOBO PRODUCTION, INC.			5. 1,		Lease HARKINS					Well Number 1-29	
ounty Location CHEYENNE C NW			Section 29				RNG (E/V	V)	· ·	Acres Attributed	
ield BENKELMA			Reservoi				Gas Gath	ering Conn	ection CTION, INC.		
ompletion Date				k Total Dept	h .		Packer Se		TION, INC.		
asing Size Weight 4.5		ht	Internal Diameter				Perfora		To 1237'		
bing Size Weight		ht	Internal Diameter		Set at			 	То		
rpe Completion			Type Flui	d Production	1		Pump Uni	t or Traveling YES	Plunger? Yes	/ No	
roducing Thru (Annulus / Tubing) ASING			% Carbon Dioxide			% Nitrogen			Gas Gr . 5921	Gas Gravity - G _g .5921	
ertical Depth(H	rtical Depth(H)			Pressure Taps						Run) (Prover) Size	
ressure Buildup	o: Shut in 05	/17	20_11 at 0	6:00	(AM)(PM) T	aken_05/	/18	20	11 at 06:00	(AM)(PM)	
fell on Line:	Started	2	20 at		(AM) (PM) T	aken		20	at	(AM) (PM)	
				OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24.00 Hours	
namic Size	ic Size Meter ty (inches) Prover Pressure		Flowing Well Head Temperature t		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	paig (i iii)	Inches H ₂ 0			psig 98	psia	psig	psia			
Flow											
				FLOW STR	EAM ATTRIB	UTES					
Plate Coeffiecient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Extension Fact		Flowing emperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	et/ Flowing Fluid Gravity G _m	
			•	OW) (DELIVI	ERABILITY) (2 = 0.207	
c) ² =	_: (P _w) ² :	Choose formula 1 or 2	P _d =		T	- 14.4) + 1	14.4 =	<u> </u>	(P _d):	? =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_d 	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Backpressi Slope oi Assig Standard	= "n" r ned	n x L(og	Antilog	Open Flow Deliverability Equation	
										NOV 2 1 20	
	1		: :						<u></u>	KOO MIOLI	

Witness (if any)

	are under penalty of perjury under the laws of the state of Kansas that I am authorized	to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.	***
	the foregoing pressure information and statements contained on this application form are	
	the best of my knowledge and belief based upon available production summaries and least	
	rent installation and/or upon type of completion or upon use being made of the gas well here	ein named.
	by request a one-year exemption from open flow testing for the HARKINS 1-29	
gas well o	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	
l furth	ner agree to supply to the best of my ability any and all supporting documents deemed by	Commissi
	ecessary to corroborate this claim for exemption from testing.	Commissi
olan do m	secondly to correspond the diamner exemption from testing.	
		:
Date: 11/	15/2011	

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.

Title: OWNER/OPERATOR

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.