KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Test:	O.		(Se	ee Instruc	tions on Re	verse Side)			MAR 0 7 200	
Open Flow Test			Test Date:				AP	l No. 15		200 100 00 00 00	
Deliverabilty							18	1.3055	0-00-00	CC WICHI	
Company					Lease					Well Number	
Lobo Production, Inc.					Walla	ce		1-1		A Addibuda d	
County			Section		TWP		RNG (8		•	Acres Attributed 80	
	herman NE/4		16		<u>8S</u>			w thering Connec	tion		
ield Goodland		27	Reservoir						action, I	nc.	
ompletion Da		N	<u>iobrara</u> Plug Back To	otal Depth	<u> </u>		Packer				
6-23-82			985		•				,		
Casing Size Weight		iht	Internal Diameter		Set a	at	Perforations		То		
4.5 9.5#			4.09		1036	036 ' KB		962 '	982'		
ubing Size Weight			Internal Diameter		Set a	at	Perforations		То		
pe Completic	on (Describe)		Type Fluid P	roduction			Pump U	nit or Traveling	Plunger? Yes /	/ No	
Single Gas Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitro	gen *	Gas Gr	Gas Gravity - G	
Casing									0.60)	
ortical Depth(I	H)			Pressu	ire Taps				XXXXX	NmX(Prover) Size 2" Meter 1	
essure Builda	un Shutin 2	/3/0319	at _8:	00	(AM) (PM)	Taken 2/	4/03	19	at _8:00	(PM)	
ell on Line:		19									
<u></u>				BSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours	
Postin / Orii	Circle one:	Pressure				Casing		Tubing	Duration	Liquid Produced	
ynamic Size Prover Pressure in (h		1	Temperature Temperatur		I Wellhead Pressure		Wellhead Pressure (P _w) or (P _t) or (P _c)		(Hours)	(Barrels)	
		Inches H ₂ 0	t	t	psig			psia			
hut-In	.			•	14						
					13		 		****	•	
low							l				
			FL.	OW STR	EAM ATTR	IBUIES		l		Flowing	
Plate			Gravity		Tomporatura		iation Metered Flow		GOR (Cubic Fe	Fluid	
Coeffiecient (F _b) (F _p)	Prover Pressure	Extension √ P _m x H _m	Factor F _a		Factor		ctor	R (Mcfd)	Barrel)	Gravity	
Mcfd	psia	1 'm^''w	•		F _n	-				G _m	
			(OPEN FLOW) (DEL IVI	EDADII ITV	CALCIII	ATIONS				
\2 _	: (P_w)²:		OPEN FLOW =) (DELIVI %) CALCUL P _c - 14.4) +		:	(P _a) [;]	2 = 0.207 2 =	
) ² =	_ ·	Choose formula 1 or 2:			1	ssure Curve					
(P _c)² - (P _a)²	(P _c)² - (P _w)²	1. P _c ² · P _s ²	LOG of formula		Slop	pe = "n"	0.7.106		Antilog	Open Flow Deliverability Equals R x Antilog	
or (P _c)²- (P _d)²		2. P _c ² -P _d ²	1. or 2.	111 .		or signed	" "	-			
(P _c) (P _d)-	divided by: P _c ² - P _w ²		and divide P2. P2		Standard Slope			L J		Mcfd	
					ļ						
					<u> </u>		<u> </u>				
en Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14.65 psia						
		n behalf of the Cor t is true and correc				day of	_Mar	ch		ledge of the facts	
	Witness				_	_Jo	hr	Sarder	ompany		
_	For Com	mission			-			Check	ed by		

I declare under penalty or 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 <u>Lobo Production</u> , <u>Inc.</u> and that the foregoing information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installation and/or of type completion or upon use of the gas well herein named. I hereby request a permanent exemption from open flow testing for the <u>Wallace 1-16</u> gas well on the grounds 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. X is incapable of producing at a daily rate in excess of 150 mcf/D
Signature: <u>John Sanders</u> Title: <u>Owner/Operator</u>

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.