KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type le	St:		DEC OC		(See Instru	ictions on Rev	verse Side	9)					
□ 0	pen Flow		DEC 5.6										
D	eliverabilt	y š	icc wici	Test Dat	e:				l No. 15	14 0000			
Compan	ny		30108	1112		Lease			81-203	14-0000	Well	Number	
	•	duction.	Inc			Morto	nn .				3-		
County		Locati		Section		TWP		RNG (I				Attributed	
Sher	cman	GW_N	IW-NW			8S		391			-	2.27	
Field				Reservo	ir					ection			
Good	hand	Gas Fie	ald.	Niob					der-Mo				
	ion Date				k Total Dept	th		Packer			**:	 	
_1/26	5/01		7		1114'					•			
Casing S	Size	Weigh	t		Diameter	Set a	l .	Perf	orations	То			
4.5"		10.5 lbs					1139'		994'	1056'			
Tubing Size		Weight		Internal I	Internal Diameter		Set at		orations	То			
Type Co	mpletion (Describe)		Type Flu	id Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	-	
Sinal	le Ga	s								1	O		
Producin	g Thru (A	nnulus / Tubing)		% Carbo	n Dioxide			% Nitrog	jen.	Gas G	ravity -	G,	
<u>Annul</u>	lus		_			;				. •	.59	,	
Vertical C	Depth(H)		No.	7 F 3	Press	ure Taps			· · · · · · · · · · · · · · · · · · ·	(Meter	Run) (F	Prover) Size	
T.D.	<u> </u>	155'		2.1						2" · N	1ete	r Run	
Pressure	Buildup:	Shut in 12/	14/01_1	9 <u>at _</u>	3:00	(AM)(PM)	Taken 1	2/15/	01 19	at 8:0	0 ((AM) (PM)	
Well on L	.ine:	Started	19	9at		(AM) (PM)	Taken		19	at		(AM) (PM)	
	 -				OBSERVE	D SURFACE	DATA	· · · · ·					
		Circle one:	Pressure	T	OBSERVE	1		T	•	Duration of Shut	<u>-in</u>	Hours	
Static /	Orifice	Meter or	Differential	Flowing	Well Head	Casir Wellhead P	•	Tubing ssure Wellhead Pre		Duration	Linu	Liquid Produced	
Dynamic Property	Size inches	Prover Pressur	<i>θ</i> in (h)	Temperature t	Temperature t	(P _w) or (P _c) or (P _c)		(P _w) or (P ₁) or (P _c)		(Hours)		(Barrels)	
,		psig	Inches H ₂ 0			psig	psia	psig	psia				
Shut-In						22							
Flow											+	·····	
					FLOW STR	EAM ATTRIE	BUTES	l					
Plate		Circle one:	Press	Grav	ibre	Flowing		-4'				Flowing	
Coefficient		Meter or	Extension	I GIAV		Temperature	l Deviati		Metered Flow	GOR (Cubic Fe		Fluid	
(F _b) (F _p) Mcfd		rover Pressure psia	√ P _m x H _m	√P _m ×H _w F		Factor	F _p ,		(Mcfd)	Barrel)		Gravity	
MCIU						F _{it}					G _m		
		er services q			OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		(P_)	1 ² = 0.2	207	
(P _c)² =	 :	(P _w) ² =_	<u> </u>	P _d = .	%	6 (P _c	- 14.4) +	14.4 =	:	(P _d)			
(P _e)²• (P) 12 .	(P _e) ² - (P _u) ²	hoose formula 1 or 2:	LOG of		Backpress			٦٦	-	0	pen Flow	
or	· [الاسا) ودرعا،	I. Park Park	formula		Slope	= "n"	nxt	.og	Antilog		liverability	
(P _c)²- (P	(a)2	di	2. P _c ² · P _d ² vided by: P _c ² · P _c ²	1. or 2. and divide by:	P _c ² · P _w ²	Assig Standar				VittinA :	Equal	ls R x Antilog Mcfd	
				,									
										· · · · · · · · · · · · · · · · · · ·			
		14 Marie Service		5 psia	A ST	Deliverability	<u> </u>		N	lcfd @ 14.65 psia	1		
	ndersigne		ehalf of the Co	mpany, stat	es that he is	duly authoriz	ed to mak	ke the abo	ve report and	that he has know	/ledge c	of the facts	
tated there	in, and th	at said report is	true and corre	ct Evecutor	thic the	17	_ day of	Di	cembe	2/	•	19 01.	
							_ uay of	7 2	1)	0	— , ·	18	
- V	계 설계 전기는 	14019 1 3	79 tu 70 - 2 			•	10	le.	Var	den	<u>ئ</u>		
		Witness (if a	ny)	·			100		For Co	ompany			
		For Commis	sion				·	,	Check	ed by	•		
									CURCK	uu uy			

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 Lobo Production, Inc.	•
and that the foregoing information and statements contained on this application form are true and	
the best of my knowledge and belief based upon gas production records and records of equipment	
tion and/or of type completion or upon use of the gas well herein named.	n notang-
I hereby request a permanent exemption from open flow testing for the <u>Morton 3-5</u>	•
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 incapable of producing at a daily rate in excess of 150 mcf/D	
Date: 12/17/01	
	,
·	
	,
Signature: John Landen	*
	•
Title: President	

Inst

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.