Kansas Corporation Commission ONE POINT/STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tesi		a	EC 2.6 2	001	(See Inst	ructions on Re	verse Side)				
				e:			AP	I No. 15	•			
□ Deliverabilty NUC WICHI			ITA	TA 181-20315-0000								
Company				, printer		Lease			•		Well Number 5A-32	
Lobo Production, Inc. County Location			Schiel Section TWP			eras	RNG (EAA/)	Acres Attributed			
. •				Section 3.2		7S		39		•	Wide Villianda	
SHE	rman	W/2	SW	Reservo	ir	/3			thering Connec	lion		
ം വേഗ	dland	Gas Fi	eld		orara_				nder-Mor		4 - 1 - 1 - 1 - 2	
Goodland Gas Field Completion Date			Plug Bac	k Total De	pth	Packer Set at						
1/23/01				1105	5'		• • •			· .		
Casing Size Weight			Internal I	Diameter		Set at			То			
	4.5" 10.5`lbs		· · · · · · · · · · · · · · · · · · ·			1157'		1026'	1080'			
Tubing Size Weight			Internal I	Diameter	Set a	Set at Perforations		orations	10			
e Com	pletion (D	escribe)	31	Type Flu	id Producti	ion		Pump U	Init or Traveling I	Plunger? Yes	/ No	
,	le Ga	•							•	NO		
ducing	Thru (An	nulus / Tubing)		% Carbo	% Carbon Dioxide			% Nitrogen		Gas Gravity - G _g		
	ulus										<u> </u>	
	epth(H)		, F 6,	y Sec.	Pre	ssure Taps				(Meter i	Run) (Prover) Size	
D.	_ 11			·							2" Meter	
			/14/01) et	8 • 0 0	(AM) (PM)	Taken 1	2/15	/01 19 _	at 8 • 00	(AM) (PM)	
	rundup.					- (4444 4844	
ll on Lir	ne:	Started	11) at	<i>y</i>	(AM) (PM)	Taken		19 _	at	(AM) (PM)	
•					OBSER\	VED SURFACI	E DATA			Ouration of Shut-	inHour	
tic /	Orifice	fice Circle one: Pressure		Flowing Well Head			Casing		Tubing	Duration	Liquid Produced	
amic	Size	Meter or Prover Pressure	Differential in (h)	Temperature	1	Wellhead	Wellhead Pressure (P _w) or (P _t) or (P _c)		ead Pressure or (P ₁) or (P _e)	(Hours)	(Barrels)	
репу	inches	psig	Inches H ₂ 0	t ·	1	psig	psia	psig	psia			
ıt-in				,		20						
			 			- 20 -			- -			
ow.			<u> </u>	•				L			<u> </u>	
					FLOW ST	TREAM ATTRI	BUTES			7	γ	
Plate		Circle one:	Press			Flowing	Devi	iation Metered Flow		GOR	Flowing Fluid	
efficcie F_) (F_)		Meter or over Pressure	Extension	Faci		Temperature Factor		ictor R = pv (Mcfd)		(Cubic Fee Barrel)	Gravity	
Mold	,	psia	√P _m xH _m	F.	•	F ₁₁	"			Dariely		
							1					
							.J		<u></u>			
:				- T V	OW) (DELI	IVERABILITY)					= 0.207	
=	<u>:</u>	(P _w)² =	:	P _d =		_% (P	· 14.4) +	14.4 = <u> </u>		(P₀)²	=	
W /B			oose formula 1 or 2:	LOG or			sure Curve		ר ק ו		Open Flow	
,)* - (P,	, ,	,),- (b,"),	1. P.* P.*	formula 1, or 2,		Siop	Slope = "n"		LOG	Antilog	Deliverability Equals R x Antilog	
)*- (P.)*		2. P. P. 9	and divide	P. 2 . P. 2	Assigned Standard Slo					Mcid Mcid	
, -,		div	ided by: P.2 · P.2	by:	ע ע	Starkla	in alobe					
:									 			
,										44.0.44.05		
Flow		· · · · · · · · · · · · · · · · · · ·	Mcfd @ 14.6	5 psia	··	Deliverabili	ıy	·	MC	fd @ 14.65 psia		
The un	dersigned	authority, on be	shalf of the Co	mpany, stat	es that he	is duly authori	zed to mak	e the ab	ove report and th	nat he has know	edge of the facts	
	-		**	•		[7		7	cembe		and Ol	
l therei	n, and tha	t said report is	true and corre	ct. Execute	d this the .	v l	day of	<u> </u>	1)	1	, 19	
,		\$					10	1.	, Som	less		
		Witness (if a	ny)			_	116		For Con	npany		
		, i								•.		
							7		Chacke	d hw		

N _j	
I declare under penalty or perj	ury under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82	2-3-304 on behalf of the operator Lobo Production, Inc.
and that the foregoing information	and statements contained on this application form are true and correct to
the hest of my knowledge and beli	ef based upon gas production records and records of equipment installa-
tion and/or of type completion of U	pon use of the gas well herein named.
I hereby request a permanent e	xemption from open flow testing for the <u>Schields 5A-32</u>
gas well on the grounds that said	
gas non on the grounds was	
(Check one)	
is a coalbed me	ethane producer
is cycled on plu	unger lift due to water
is a source of n	natural gas for injection into an oil reservoir undergoing ER
is on vacuum a	t the present time; KCC approval Docket No
is incapable of	producing at a daily rate in excess of 150 mcf/D
- 12/17/01	
Date: 12/17/01	•
•	•
•	
: •	
•	Signatura: Le les Sarcles
	Signature:
•••	Title: President

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.