ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			ושנו	2.6 200	1	(See Instruc	uons on meve	erse Side)	,			
	en Flo		KUT	: WICHITA	Test Date	:			ĄPĻŅ	lo. 15		
De	liverab	ilty	- 200	AAICHID	1				18	1-509	<u>42-00</u>)~ OO
Company	,	-	 				Lease				1	Well Number
		od	uction	Inc.		,		trong	RNG (E/	2-6		A A MATE A
County Location			Section		TWP			· ·	. Acres Attributed			
Sherman C NE-NE			6		85	8S 39W Gas Gathering Co			i			
Field			*		Reservoir				Gas Gath		ion	
Good				N	liobra				Dooleas Se	_KN		
Completio	on Date	9			-	Total Depth) .		Packer Se	stat ·	•	
3-29-83			1122		Set at		Perforations		То			
Casing Size			Weight		Internal Diameter		1150'		1019'		1031'	
4.5		9.5# Weight		4.090 Internal Diameter		1150 * Set at		Perforations		To		
Tubing Size Weight			Internal D	Idiliotoi		· ·						
Type Con	nolotica	n /De	ecribe)		Type Flui	d Production	<u> </u>		Pump Uni	t or Traveling I	Plunger? Yes /	No
Singl					1,700.10			•	-			
Stoducio	o Thru	(Ann	ulus / Tubino)		% Carbor	Dioxide			% Nitroge	n -		avity - G _g
Producing Thru (Annulu Casing			u.uu, , uug,	, a / Tubing/		0.2				(0.6	
ertical D		1)			<u> </u>		ure Taps	 	2.1		(ኢፌፌ	Renty(Prover) Size
1025		",					·					2" Meter
102.	<u> </u>								2/15/	0.1	. 8.00	
Pressure	Buildu	p: 3	Shut in $12 \angle$	<u>14/01</u> _19	at	8 :00 —	(AM) (PM)	Taken	2/15/	<u>U I </u>	at _0:UU	(AM)(PM)
												(AM) (PM)
Vell on L	.ine:	•	started		, u		(*) (*)					<u></u>
						ORSERVE	D SURFACE	DATA		1	Duration of Shut-	in Hour
Circle one: Pr				Pressure		0202		Casing		Tubing		
Static / Orific Dynamic Size Property inches		te Prover Pressure		Differential	Flowing	Weil Head Temperature	Wellhead Pressure		Wellhead Pressure		Duration (Hours)	Liquid Produced
					Temperature Temperatur		(P _w) or (P ₁) or (P _c)		(P _w) or (P ₁) or (P _c)		(Hours)	(Barrels)
Topolly			psig	Inches H ₂ 0		<u> </u>	psig	psia	psig	psia		
Shut-In							29					
Flow												
riow					l			011750	1			<u> </u>
			. <u></u> .			FLOW STE	REAM ATTRI	BOIES	- т			Flavrige
Plate		Circle one:	Press	Gravity		Flowing	Dev	iation	Metered Flow	GOR	Flowing Fluid	
Coeffiecient (F _b) (F _p) Mcfd		<i>Meter</i> .or <i>Prover Pressure</i> psia		Extension V Pm x Hm	Fac	tor	Temperature Factor		ctor	· (Medd)	(Cubic Fe Barrel)	Gravity G _m
					F,			'	PV	(Mcfd)	Danes,	
									1			
								<u>.L</u>				
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _a)	² = 0.207
) \2			(P _w) ² =	•	P _d =		% (P	- 14.4) +	14.4 =	:	(P _a)	
P _c) ² =		=:-		Choose formula 1 or 2			7	sure Curve		r 7		Open Flow
(P _c) ² • (I	P_)2	(F)2 - (P_)2	1. P.2 - P.2	LOG of		Slop	e = "n"	nxL	og	A 412	Deliverability
or (P _c)²- (l	- 1			2. P.2. P.2	formula 1. or 2.	11		or igned	- " -		Antilog	Equals R x Antilog
(P _c)2- (I	P _d)2			divided by: P.2 - P.	and divide by:	P _c ² - P _w ²		ard Slope				Mcfd
				<u> </u>								
							`					
			İ									<u> </u>
Open Flow Mcfd @ 14.65 psia					Deliverability			Mcfd @ 14.65 psia				
										· · · · · · · · · · · · · · · · · · ·	, 	
The	unders	igned	l authority, on	behalf of the C	ompany, sta	tes that he i	s duly author	ized to ma	ake the abo	ove report and	that he has know	viedge of the facts
							17	day o	\mathcal{D}_{α}	remb		
ated the	rein, ai	nd th	at said report	is true and corr	ect. Execut	80 MIS M8 _		uay u	11	//	1	
					•			/x	lein	for	den	
			Witness (if any)			_	10		For C	ompany	
							_	V				
			For Comr	nission			_			Chec	ked by	

exempt status under Rule and that the foregoing in the best of my knowledge tion and/or of type compl	AKA.R. 82-3-304 on behalf of the operator Lobo Production, Inc. formation and statements contained on this application form are true and correct to e and belief based upon gas production records and records of equipment installatetion or upon use of the gas well herein named. The that said well:
is cyc is a so is on	calbed methane producer sled on plunger lift due to water ource of natural gas for injection into an oil reservoir undergoing ER vacuum at the present time; KCC approval Docket No apable of producing at a daily rate in excess of 150 mcf/D
Date: <u>12/17/01</u>	
	Signature:

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.