CONT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			į	(See Instructions on Reverse Side)									
Onen Flow				. .			AP	l No. 15					
☐ De	elivera	bilty	. 8	KCC MICH	ITA	3.			١̈̈	<u> </u>	194-00-1	<i>XQ</i>	
Company	v .		· · · · · · · · · · · · · · · · · · ·				Lease			<u>, , , , , , , , , , , , , , , , , , , </u>		Well Number	
	•	cod	uction	. Inc.			Hendri	ch		, 1	3-5		
		Locat		Section		TWP		RNG (E/W)		. Acres Attributed			
Sher	mar	ı	NE-I	NE-SW	5	r	8 S		39	9W			
Field					Reservoi	Γ				thering Conne			
Good	llar	nd	,		Niobr	ara			K	inder-M	orga n		
Completic 10/	on Da				Plug Bac 108	k Total Dept	h		Packer	Set at	٠		
Casing Size Weight			Internal Diameter		Set at		Perforations		То	· -			
4.5			•				1072'		980'		1010'		
Tubing Size Weight			nt	Internal D	Diameter	Set at Pe		Perl	orations	То	То		
Type Con Sin	npletic	on (Do	escribe) as	·	Type Flui	d Production	1		Pump U	Init or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)				% Carbor	% Carbon Dioxide			% Nitrogen - G			avity - G		
Annı											.59		
Vertical D	epth(l	H)				Press	ure Taps			•	·	Run) (Prover) Size	
											2" Me	ter Run	
Pressure	Buildu	ıp:	Shut in12	2/14/01 19	at_8	:00	(AM) (PM) 1	Taken1	2/15	/01 19	at _8:00	(AM)(PM)	
		-									at		
Well on Li	ine:	•	Started	19	at		(AM) (PM)			19	al	(AM) (FM)	
		İ				OBSERVE	D SURFACE	DATA		· · · · · · · · · · · · · · · · · · ·	Duration of Shut-	in Hours	
Static / Orific Dynamic Size Property inche		ice	Circle one:	Pressure	Flowing	Well Head	I Wellhead Pressure		2	Tubing	Duration	Liquid Broduppd	
			Meter or Prover Pressu	Differential in (h)	Temperature	Temperature			Weilhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
		nes psig		Inches H ₂ 0	t	t	psig	psia	psig	psia	(112212)		
Shut-In						• • • • • • • • • • • • • • • • • • • •	19						
Flow	-	•											
.,				. ! <u>-</u>		FLOW STR	EAM ATTRI	BUTES	^				
Plate			Circle one:	Press	Grav	eitre .	Flowing	Devi	ation	Metered Flov	GOR	Flowing	
Coeffiecient		Meter or		Extension	Fact		Temperature Fac				(Cubic Feet/ Fluid		
$(F_{\mathfrak{p}})(F_{\mathfrak{p}})$		Prover Pressure psia		√P _x H _x	F		Factor F		(Mcfd)		Barrel) Gravit		
Mcfd			Paig				F _n P ^v						
					(OPEN FLO	OW) (DELIV	ERABILITY)					² = 0.207	
(P _c) ² =		<u>_:</u>	(P _w) ² =	:	P _d = .	<u>9</u>	6 (Р _с	- 14.4) +	<u> 14.4 = _</u>	<u> </u>	(P _d)	'=	
(D.)3 (D		/6		Choose formula 1 or 2:	LOG of		1	sure Curve	1	ר ק	•	Open Flow	
(P _c) ² • (P _a) ² or		(1	(P ₄)2	1. P ₄ · P ₄	formula		Siope = "n"		n x LOG		Antilog	Deliverability	
(b°)3. (b°)3				2. P _c ² · P _d ²	1. or 2. and divide	P2. P2	Assigned Standard Slope				•	Equals R x Antilog Mcfd	
- , ; :	\longrightarrow			divided by: $P_c^2 - P_u^2$	by:	<u> </u>	Standar	a Slope	_				
				*									
											,		
Open Flow Mcfd @ 14.65 ps				5 psia	psia Deliverability		Mcfd @ 14.65 psia						
· . ·				,							that he has been	ladge of the facts	
The u	ndersi	gned	authority, on	behalf of the Co	mpany, stat	es that he is	_	ted to mai	ke the ac		that he has know	_ •	
stated there	ein, ar	nd the	t said report	is true and corre	ct. Execute	d this the _	17	day of	<u> 12</u>	eunk	er	, 15 6 <u>01</u> .	
			•						0	_ //:	0		
****			BASIA "	Lonul				<u>A</u>	Ness	/ XO	Company		
			Witness (i	ı ж пу)	,			!/		Fur	- Company		
			For Comm	nission			_	· · · · · · · · · · · · · · · · · · ·		Chec	ked 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 Lobo Production, Inc.
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 installa-
tion 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 Hendrich 3-5
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:
Signature: Jalen Fardley
Title: Owner/Operator

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.