KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(See Instruct	ions on Rev	erse Side)			
√ Op	en Flov	٧			Test Date	a:			AP	I No. 15		
De	llverabi	ity			icai bui	J.				-007-00358 - 0	7000	
Company Xanadu		atio	n Compan	y			Lease Davis	:			· #1 ·	Well Number
County Barber			Location NW SW/4		Section 7		TWP 34S		RNG (E/W) 14W			Acres Attributed 320
Field , Aetna			Reservoi Mississi	r Ippi Chat			Gas Gathering Conne- KC Gas Supply		lion	,		
Completion Date 12/9/56		3			Plug Bac 4792'	Plug Back Total Depth 4792'			Packer Set at			
Casing Size 5 1/2			Welg 15#	nt	Internal Diameter 5"		Set at 4780'		Perforations		То	· · · · · · · · · · · · · · · · · · ·
Tubing Size 2 3/8			Weig 4.7#	nt	Internal I	Diameter	Set at 4776'		Periorations		То	
Type Con	npletion	ı (De	scribe)		Type Flui	d Production			Pump U	nit or Traveling P	lunger? Yes	/ No
Producing	Thru	(Ann	ulus / Tubir	g)	% (Carbon Dioxid	ie		% Nitro	gen	Gas G	ravity - G _g
Vertical D	epth(H)				Press	ure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	n: 5	Shut in 2	10 ,	10/6 at /	0:15	(AM) (PM)	Taken 2	-11	20 🗸	o at 10:11:	AM)(PM)
Well on L							_			20		
			, , , , _,		* 1	OBSERVE	D SURFACE	DATA	· A Di	D	uration of Shut	-In <u>24</u> Hou
Static / Orifice Dynamic Size			Circle one: Meter-	Differential	Flowing Temperature	Well Head Temperature	. Wellhead F	Casing Wellhead Pressure		Tubing	Duration	Liquid Produced
Property.	_ (Inchi	98)	Prover Press psig (Pm)		-) t	` t:	(P _w) or (P _t	psia -	(P _w) o		(Hours)	(Barreis)
Shut-In				-	-		112				24 .	
Flow												
						FLOW STR	EAM ATTRI	BUTES		1		
Plate Coefficient (F _b) (F _p) Mcfd			Circie one: Meter or ver Pressure pala	Press Extension P _m x h	Extension Fac		Temperature F		viation Metered Flow (actor R (Mcfd)		GOR (Cubic Fo Barrel)	eet/ Fluid
					-		-		·			
	•				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	,	(P,)2 = 0.207
(P _c) ² =		_:_	(P _w) ²		P _d =	<u></u> 9	6 (P	- 14.4) +	14.4 = _	:	(P _d)3 =
(P _c) ² (I	•	(P	°)s- (b^)e	1. P ₂ ² - P ₂ ² 2. P ₂ ² - P ₂ ²	LOG.of formula 1, or 2.		Slope	sure Curve = "n" or	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog
(P _e)²- (i	۱, ه			divided by: Pc2 - P	and divide by:	P.2- P.2		gned rd Slope				(Mcfd)
				<u>.</u>	·		- :		· [,			
	• •			7 7 A.F.								ļ ·
Open Flo	w .,	'\	*****	Mcfd @ 14	.65 psia ~	7.5 st	Deliverabil	ity	<u>.</u>	M	cfd @ 14.65 ps	la
The	unders	gnec	authority, o	n behalf of the	Company,	states that h		horized to	make t	و منه و منه و منه و منه و منه	أأو بالمراجوة المعاور	as knowledge of
the facts s	tated ti			aid report is tru	e and,correc	t. Executed		<u> </u>	day of _	<u>rebruar</u>		20 <i>[[o</i>
. ,	-: .		Witness	(if eny)		KCC W	ICHIT	d on	1du	FORCOM	DIA COI	mparany
	<u>····</u>	•	For Com	mission		MAY 2	7 2N1R	yu		Checke	of by	· .
			FULCOU	15331011		PIMI &	1 2010	1		CHECKE	u by	

l declare unde	or negative of perions s	under the laws of the state of Kansas that I am authorized to request
		04 on behalf of the operator Xanadu Exploration Company
and that the foreg	oing pressure inform	ation and statements contained on this application form are true and
	•	d belief based upon available production summaries and lease records
• •	• •	pe of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exempt	tion from open flow testing for the Davis #1
gas well on the gro	ounds that said well:	
(Check	one)	
	is a coalbed methan	e producer
一	is cycled on plunger	lift due to water
	is a source of natura	al gas for injection into an oil reservoir undergoing ER
	is on vacuum at the p	present time; KCC approval Docket No.
\checkmark	is not capable of pro	oducing at a daily rate in excess of 250 mcf/D
I further agree	to supply to the best	t of my ability any and all supporting documents deemed by Commission
staff as necessary	to corroborate this c	claim for exemption from testing.
Date: 2-11-	2016	
	A MESON SA	
KC	CWICHITA	11
MA	y 27 2016	Signature:
	RECEIVED	P. ac.
	/ V	Title:

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.