KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Reve	erse Side	?)					
Op	en Flo	w								15.0	23-21166-00-	00		
☐ De	liverat	ilty			Test Date) :			API	No. 15 15-0	23-21100-00	-00		
	_							.				186+11 No		
Company		End	aray Mana	gement, LLC	,		Lease JONES					Well Number 14-13		
County	auon		Locat		Section		TWP		RNG (E	' \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Acres Attrib	uted	
Cheyen	ne			W-SW-SW		13	28	_	39	9W		ACIOS AUTO		
Field CHERF	RY CI	REE	K		Reservoir NIOBR					hering Conne HERN STA				
Completio		te	•		Plug Bac 1402	k Total Dept	h		Packer 9	Set at				
12/02/2			Weigl	.,		liamotor	Set at			rations	To			
Casing Size 7", 4½"			•	" 7#, 11.6#	Internal Diameter 9 7/8", 61/4"		210', 1442'		Perforations 1250'			1284'		
Tubing S			Weigh		Internal D		Set at		Perfo	rations	To			
2 3/8"			oig.	4.7#	1.995" 1377'									
	npietio	n (De	escribe)			d Production			Pump Ur	nit or Traveling	Plunger? Yes	/ No		
Type Completion (Describe) Single (gas)					Saltwater			yes						
			nulus / Tubin	g)	% C	arbon Dioxi	de .		% Nitrog	en		avity - G		
Tubing	-	•							_			- 4		
Vertical D		1)	-			Pres	sure Taps				(Meter	Run) (Prover) Size	
	. ,						•				,			
Pressure	Buildu	ıp;	Shut in	3/13 2	o_ <u>14</u> at_1	0:30 AM	(AM) (PM) 1	Taken		20	at	(AM)	(PM)	
Well on L	.ine:		Started	3/14 2	₀ <u>14</u> at <u>1</u>	0:30 AM	(AM) (PM) 1	Taken		20	at	(AM)	(PM)	
		_										24		
						OBSERVE	D SURFACE		1 -		Duration of Shut-	in	_Hours	
Static /	Orif		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casin Wellhead P	•	Tubing sure Wellhead Pressure Duration		Liquid Prod	Liquid Produced		
Dynamic Property	1		Prover Press		Temperature t	Temperature t	(P _w) or (P ₁) or (P _c)		(P _w) or (P _t) or (P _c)		(Hours)	(Barrels)		
Flobelty	\ \text{Initial}	03/	psig (Pm)	inches H ₂ 0	,	,	psig	psia	psig	psia				
Shut-In							63							
Flow														
				,	- · · · -	FLOW STR	EAM ATTRIE	BUTES						
Plate	,		Circle one:	Press	Grav	Gravity _		Flowing Dev		Metered Flov	GOR	Fic	owing	
Coeffied		Pen	Meter or ver Pressure	Extension	Fact	tor 7	emperature Factor		ctor	R	(Cubic Fe	ev i	Flowing Fluid Gravity	
(F _b) (F		, ,,	psia	P _m xh	F,	ı	Fit		F _{pv} (Mcfd)		Barrel)		G _m	
							<u> </u>							
L					(ODEN EL			041 0111	ATIONS			!		
(P _c) ² =		:	(P) ² =		P _d =		ERABILITY) % (P.	- 14.4) +			(P _a)	² = 0.207 ² =	-	
	_			Choese formula 1 or 2.			1				. 0.	_		
$(P_g)^2 - (P_a)^2$ $(P_g)^2 - (P_w)^2$ 1. $P_g^2 - P_a^2$			1. P _c ² -P _a ²	LOG of formula		Backpressure Curve Slope = "n"		n x LOG			Open Fl Deliverat			
or (P _a) ² - (P _a) ²				2. P _c ² -P _d ²	1. or 2.	1. or 2.		or Assigned			Antilog	Equals R x		
. , ,	, _			divided by: P _c ² - P _g ²		P _c ² -P _w ²	Standar			_ [[(Mcfd)	
												1		
Open Flor	w	•		Mcfd @ 14.	65 psia		Deliverabili	ty			Mcfd @ 14.65 psi	ia		
The o	unders	igned	authority, o	n behalf of the	Company, s	tates that he	e is duly auti	norized to	o make th	e above repo	rt and that he ha	ıs knowledae	of	
tha facta ai	*	haral		nid sonost in tour		- Evanutad	thin the	29	dou of	ÁL	JGUST	₂₀ 1	4	
ule lacts \$1	iateO (nerell	n, and that s	aid report is true	and correct		RECEIVED- RPORATION CO		day of I			, 20		
			1851 1	f agus						<u>.</u> .				
			Witness (, апуј		SE	P 03 20	717		For C	страпу			
		•	For Comm	ission			RVATION DIVI	SION		Chec	ked by			

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC
and that th correct to to of equipme I hereb	e foregoing pressure information and statements contained on this application form are true and ne best of my knowledge and belief based upon available production summaries and lease records intrinstallation and/or upon type of completion or upon use being made of the gas well herein named. If y request a one-year exemption from open flow testing for the
	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 not capable of producing at a daily rate in excess of 250 mcf/D ar agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	cessary to corroborate this claim for exemption from testing. 8/29/2014
Date:	Signature: Xuckil Nature OPERATIONS ASSISTANT

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.