SIPTest

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open Find Deliverse Company EDISON OP County GRAY						•					
EDISON OP	,			Test Date 9/23/13				API	No. 15 -06	9-20,095	- 0000
	ERATING CO	OMPANY,	, LLC	al and the second se		Lease IRSIK				1	Well Number
OLÝV Ľ	W2 E/2	ocation 2 W2		Section 31		TWP 24S		RNG (E	'W)		Acres Attributed
Field UNALLOCA	ATED		;	Reservoi CHASI				Gas Gat	hering Conn	ection	
Completion Da	ate .	SATE MEDICAL CONTRACTOR CONTRACTO	,	Plug Bac 2731	k Total D	Pepth	des Petros de la Companya de La Servicia de la Companya de la Companya de la Companya de la Companya de la Comp	Packer S NONE		att had eigh had e gle aith adamh eigh mill an ann an an ann an an daonn an	entenante internation de la constante de la co
Casing Size 4.5	! w 9.			Internal [4.090		Set : 275		Perfo 270	rations 2	To 2708	
Tubing Size 2.375	- W 4.	eight 7	:	Internal [1.995	Diameter	Set 273		Perfo	rations	Tó	a description of the second of
Type Completion	ion (Describe) 4S			Type Flui WATE		etion	n, and an 1952 that the state of the Property of the Property of the State of the S	Pump Ur YES-F		Plunger? Yes	/ No .
Producing Thro NNULUS	u (Annulus / Ti	ubing)		% C	Carbon Di	oxide		% Nitrog	en	Gas G	ravity - G _g
/ertical Depth(2705	(H)	en e				ressure Taps .ANGE	· · · · · · · · · · · · · · · · · · ·	,		(Meter 3.068	Run) (Prover) Size
Pressure Build	lup: Shut in	9/22/13		oat0		(AM) (PM)	Taken 9/	/23/13	20	00.00	(AM) (PM)
Well on Line:	Started _					(AM) (PM)	Taken	**************************************	20	at	(AM) (PM)
					OBSER	VED SURFAC	E DATA	· · · · · · · · · · · · · · · · · · ·		Duration of Shut	-in 24.0 Hours
ynamic Si	ifice Circle ize Meti hes) Prover Pr psig (I	er Dif	ferential in hes H ₂ 0	Flowing Temperature t	Well Hea Temperati t	I Mallhoad	Pressure	Wellhea	ubing ad Pressure (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						94.3	108.7			24.0	
Flow											
Plate	Circie one:				FLOW S	TREAM ATTR	IBUTES	- 	·		
Coeffictient (F _B) (F _p) Mofd	Meter or Prover Pressur psia	Ext	Press tension	Grav Factor F	or	Flowing Temperature Factor F _{II}	Fa	iation ctor pv	Metered Flow R (Mofd)	GOR (Cubic Fe	(Grouitu I
	<u> </u>			(OPEN ELC	OW) (DEL	IVERABILITY	CALCUL	ATIONS			
) ₅ =	: (P _w			P _d = _) - 14.4) +				² = 0.207 ² =
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_g)^2$	(P _c) ² - (P _w) ²		rmula 1 or 2: 2 - P 2 2 - P 2 2 - P 2 P 2 - P 2	LOG of formula 1. or 2. and divide by:	P.2 - P.3	Slor	ssure Curve pe = "n" or signed ard Slope	nxt	og [Antilog	Open, Flow Deliverability Equals R x Antilog (Mcfd)
pen Flow		1406	4 @ 44.0	<u> </u>	,	5.11					
	signed authority		d @ 14.6			Deliverabi				//d @ 14.65 psi	
4	herein, and tha		1							t and that he ha	s knowledge of
<u> </u>	to KCC		Į.		•		_			Line 47	
	Witne	ss (il any)					***************************************		V/ For Co	line 4 Te	red REC

I declare under penalty of 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
exempt status under Rule K.A.R. 82-3-304 on behalf of the operatorEDISON OPERATING CO. LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for theIRS K #1 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 not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. Date:
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Date: 10/22/13
Signature: Signature
Signature: Let a. Ullia
Signature: Signature:
Signature: Signature:
Signature:
Title: Managing Partner

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.

RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 3 2013