## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

$=$ $\cdot$	en Flow iverability			Test Date		e Instructions		e Side)	API No.	,,	151752029	910000
Company	A Inc					Lease HITCH L	2				We	ll Number
County Location Seward 2240 FSL & 2540 FWL					Section TWP 34 32S				RNG (E/W) 34W		Acres Attributed 640	
Field <b>HOLT</b>					Reservoir Council Grove				Gas Gathering Connection DCP Midstream			
Completion Date <b>10/04/1976</b>				F	Plug Back Total Depth 3,043'				Packer Set at	l		
Casing Siz	•			ı	nternal Dia: <b>4.090''</b>	Set at 3,074'			ns	To <b>2,949</b> '		
ubing Size Weight 2.3/8" 4.7#				Internal Diameter Set at 1.995" 3,020'				Perforatio	ns	То		
Type Completion (Describe) SINGLE-GAS					Type Fluid Production WATER				Pump Unit or Ye	Traveling P es - Beam		Yes / No
Producing Thru (Annulus / Tubing)  Annulus					% Carbon Dioxide 0.068%				% Nitrogen <b>15.750%</b>		Gas Gravity - Gg 0.703	
Vertical Depth (H) 2,925'				Pressure Taps <b>Flange</b>							) (Prover) Size 068"	
Pressure B	Buildup:	Shut in _	05/3	0	20 <b>13</b> a	at <u>9:00</u>		Taken	05/31	20 13	at <b>9:</b>	00_
Vell on Lir	ne:	Shut in _			20 a	at		Taken		20	at	_
						OBSERVED	SURFACE	DATA		Duration of	Shut-in	24 Hours
Static / Dynamic	Orifice Size	rifice <i>Meter</i> Differe		Pressure Differentia in					P.		Duration : Liquid Produc	
Property Shut-In	(inches)	psig	(Pm)	Inches H <sub>2</sub>	0 t	t	psig 20.0	psia 34.4	psig 1 10.0	psia 24.4	(Hours) <b>24</b>	(Barrels)
Flow						FLOW STRE	AM ATTRI	HITES				
Plate	- <u>-</u>		0	1			AWAITHE	70153		1	<del></del> [	
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	officient Meter or Extension (Fp) Prover Pressure		nsion	Gravity Factor F <sub>g</sub>	Flowing Temperatu Factor F <sub>ft</sub>	rature Factor		Metered Flow R (Mcfd)	■ (Cubic Feet/		Flowing Fluid Gravity G <sub>m</sub>	
					OPEN FLO	)W) (DELIVE	RABILITY)	CALCU	LATIONS			<sup>2</sup> = 0.207
(c) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup>	=0.0		P <sub>d</sub> = _	%	=	4.4) + 14		:	(P <sub>d</sub> )	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(Pa)2 -	(P <sub>w</sub> ) <sup>2</sup>	Choose Formula 1 or 2: $1. P_c^2 \cdot P_b^2$ $2. P_c^2 \cdot P_d^2$ divided by: $P_c^2 \cdot P_w^2$		LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sackpressure Curve Slope = "n" Assigned Standard Slope		пхLOG	,	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
												_
pen Flow		0	Mcf	d @ 14.65	psia	Deli	iverability			Model @	14.65 psia	
	I therein, and th	he undersig	ned authority	on behalf o	of the Company		duly authorized	d to make t	he above report an			2013
										OXY USA		
		W	/itness				KCC	WIC	HITA /	For Compar Aimee Lan	΄ Λ	nelfan
		For C	ommission			<del></del>	1/00-	<u> </u>				<u> </u>

NOV 25 2013

i	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 OXY USA Inc. 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 HITCH L 2 for the 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 a 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: November 14, 2013
	Signature: Aimee Lannou
	Title: Gas Business Coordinator

Instructions: If a gas well meets one of the eligibility criteria set out in the 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 31st 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.

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