KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test	:				(See Instructi	ions on Re	verse Side)				
✓ Op	en Flo	w			Test Date	, .			ΔĐΙ	No. 15	_		
De	liverab	ilty			05/29/11				Α		′-00045 - 🔘	∞)
Company BEREXO		.C	<u> </u>	and the second s	, , , , , , , , , , , , , , , , , , , 		Lease KENNI	EDY	, , , , , , , , , , , , , , , , , , ,		1-15	Well Nun	nber
County Location HARPER NW NW SW SE				Section 15	2 1 2 1 2 1	TWP 31S		RNG (E/W) 9W		Acres Attributed N/A		tributed	
Field SPIVE	Y GR	AB	S		Reservoir MISS					hering Conne		 	
Completic 7/19/19		e		res anna fa dhe dhe ea a a Cuand	Plug Back 4406	Total Dept	h		Packer S NONE			· · · · · · · · · · · · · · · · · · ·	
Casing Size 5.5			Weigh	<u> </u>	Internal D	Diameter	Set at 4505		Perforations 4394		то 4398		
Tubing Size 2 3/8		Weight 4.7		<u> </u>	Internal Diameter N/A		Set at 4394		Perforations N/A		То		
Type Con SINGLE			escribe)	a ta a complete company of the state of	Type Flui	d Production)		Pump Ur PU - Y	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide 0.103			% Nitrogen 1.214		Gas Gravity - G _g 0.6217			
Vertical D	epth(F	1)		***************************************		Press	sure Taps				(Meter I	Run) (Pro	over) Size
N/A						PIPE	TAPS						
Pressure	Buildu	ıp:	Shut in5/28	32	0_11_at_2	00 PM	(AM) (PM)	Taken 5/	29	20	11 at 2:00 P	<u>M</u> (/	AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(/	AM) (PM)
					¥	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in _24	Hours
Static / Dynamic	Orifi Siz	:e	Circle one: Meter Prover Pressu	Pressure Differential re in	Flowing Temperature	1 '	Cas Wellhead (P _w) or (P	Pressure	Wellhe	Tubing ad Pressure r (P _r) or (P _c)	Duration (Hours)		Produced arrels)
Property Shut-In	(inch	ies)	psig (Pm)	Inches H ₂ 0	t	t	psig 80	psia 94	psig	psia	24		
Flow													A
L	L		I		1	FLOW STR	EAM ATTR	IBUTES					
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _c	tor T	Flowing Femperature Factor F _I ,	Fa	iation ctor : pv	Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
					•	OW) (DELIV		-			-	² = 0.20) 7
(P _c) ² =		<u></u> :	(P _w) ² =	Choose formula 1 or 2	P _a =		% (F	- 14.4) +	14.4 = _	· · · · · · · · · · · · · · · · · · ·	(P _d)	′=	
(P _c) ² - (or (P _c) ² - ((F	P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo	ssure Curve pe = "n" - or signed lard Slope	l n x	LOG	Antilog	Deliv Equals	en Flow verability R x Antilog Mcfd)
		<u> </u>				,							
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	oility		·	Mcfd @ 14.65 ps	ia	**
		•	-	n behalf of the			_	_		ne above repo	ort and that he ha		edge of 20 11
		_						180	help	Men	<u></u>)EA=	
			Witness (i	fany)			-			For	Company	EUE	IVED
	····································		For Comm	lission		Annual metal and a second	-			Che	cked by	EC 1	2 2011

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exempt status under and that the foregode correct to the best of equipment install	r penalty of perjury under the laws of the state of Kansas that I am authorized to request at Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. St a one-year exemption from open flow testing for the KENNEDY 1-15
(Check o	•
Date: _Dec 8, 2011	<u></u>
	Signature: PETROLEUM ENGINEER

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.

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