## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	t:			(-	See Instructi	ions on Heve	rse Side	)				
	en Flow liverabilty			Test Date	:			API	No. 15			
Company	,			8/10/15		Lease DOOLIN	1		077	<u>-45<b>78</b></u>	Wel	2 - 0000 I Number
County	JO LLC	Locat	ion	Section		TWP	-	RNG (E/	· W)		'	es Attributed
HARPER NW NE NE		16		31S 9		9W			N//	Α		
SPIVEY GRABS			MISS	Reservoir MISS			Gas Gathering Connection PIONEER EXPL					
	ompletion Date /26/1959		Plug Bac	Plug Back Total Depth 4444			Packer S N/A	Set at				
Casing S 5.5	sing Size Weight		Internal Diameter N/A		Set at 4478		Perforations 4401		To 4-	6 412		
Tubing Si 2 3/8	ng Size Weight		Internal Diameter N/A		Set at 4408		Perforations		Te	D		
	•	(Describe)			d Production		<del></del> -	Pump Ur	nit or Traveling	Plunger?	Yes / 1	. ov
Producing	g Thru (A	Annulus / Tubin		% C	arbon Dioxid	de		% Nitrog	en		as Gravit	y - G <sub>g</sub>
CASINO Vertical D				0.148	Press	sure Taps		1.527			):6608 Meter Bun	ı) (Prover) Size
N/A	opani, i i				FLAN	-					F"	ij (i 10vel) 6/20
Pressure	Buildup:	Shut in 8/9	2	0_15_at_2	:00 PM	(AM) (PM) 1	aken_8/	10	20	15 at 2:	00 PM	(AM) (PM)
Well on L	_ine:	Started	2	0 at	<del></del>	(AM) (PM) 1	aken		20	at		
			1		OBSERVE	D SURFACE	DATA		<del></del>	Duration of	f Shut-in_	24 Hou
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	Casin Wellhead P (P <sub>w</sub> ) or (P <sub>1</sub> )	ressure or (P <sub>c</sub> )	Wellhe (Pي) م	fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duratio (Hours	n tals,	Liquid Produced (Bagels)
Shut-In		poig (i iii)	mones 11 <sub>2</sub> 0	ı		psig 46	psia	psig	psia	24	1	T A VATION CO
Flow											ONS PL	42 8 20se
					FLOW STR	EAM ATTRIE	BUTES				***CX	ITA TOWNSO
Plate Coeffied (F <sub>b</sub> ) (F Mofe	ient ,	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fac F	tor T	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ector pv	Metered Flow R (Mcfd)		GOR ubic Feet/ Barrel)	ATON ON O
			,				L					
P <sub>c</sub> )2 =		: (P <sub>w</sub> ) <sup>2</sup> :	= :.	•		ERABILITY) % (P.	- 14.4) +		:		$(P_a)^2 = (P_a)^2 = 0$	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2 1. $P_a^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpress Slope 		, n x	LOG [	Antilog		Open Flow Deliverability quals R x Antilog (Mcfd)
				<del>                                     </del>			<u> </u>				$\neg$	··· -
Open Flow Mcfd @ 14.65 psia Deliverability				ity	Mcfd @ 14.65 psia							
	_	<del></del>	on behalf of the			-			ecember M	ort and that	he has k	nowledge of, 20 <u>15</u>
						_		<u>_</u>				
		For Com	mission						Che	cked by		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC
nd tha orrect f equip	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Doolin #1  Il 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  arther agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
Oate: _	12/15/15  KANSAS CORPORATION DIVISION DIVISIONI DIVIS

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.