RECEIVED Form G-

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST. KCC WICHITA

Company	rype ies			·		(See Instruc	ctions on Re	everse Sic	le)		NUC	MIC	HITA	
Comparison Com	=	•			Tost Da	te·	٠			DI No. 45			· # .	
Section 3.7 PVP 3.2.5 RNG (E/W) Acres Attributed Section	L D	eliverab	ilty		iest Dg	. 			Al	TI NO. 15	7:211	172		
Flow Shart Acres Attributed Section Sect	Compan	IY F	5 Oil	*Gas	Inc		Tease	Fa	- :	<i>U</i> (_	1-616	Well N	lumber	
Completion Date Plug Back Total Dopth Packer Set at Pug-Back Total Dopth Packer Set at Perforations To UNIST	County	bei	NW	ation W		33	TWP 2	25	RNG (I	EW) /OV	V	Acres	Attributed	
Plaster Plas	Field	Sha	cton		Reservo				Gas Ga	athering Conne	ection			
Casing Size Weight Tubing Size Weight Type Fluid Production Type Completion (Describle) Type Fluid Production The Internal Diameter Set at 15 Production Type Fluid Production The Internal Diameter Set at 15 Production The Internal Diameter Set at 15 Production Type Fluid Production The Internal Diameter Set at 15 Production The Interna	Completi		ė		Plug Ba				Packer	Set at				
Tubing Size Weight Type Fluid Production Tubing Tubi	Cocina	9					95	08		,	<u> </u>		_	
Type Completion (Describe) Type Fluid Production Q. / J GA to Completion (Describe) Froducing Thru (Annulus) Trubing) % Carbon Dioxide % Nitrogen Gas Gravity - G, Weter Flun) (Prover) Size Fressure Buildup: Shut in 8 - 2 2 20 2 at 2:30 (AM) (M) Taken 20 at (AM) (FM) Well on Line: Started 8 - 2 3 20 12 at 2:30 (AM) (M) Taken 20 at (AM) (FM) Taken 20		4/2	· · · · · · · · · · · · · · · · · · ·	19.5	,	e .	Set a	*45	$78^{\rm Perf}$	orations 44	75 To	44	85	
Pressure Buildup: Shut in Started B 2 2 20 2 at 2 3 0 12 at 2 3 0		- 7/8	·	9ht 47 7	Internal	Diameter	Set a	it	Perf	orations	То			
Pressure Buildup: Shut in S 2 2 20 2 at 2:30 (AM) (AM) Taken 20 at (AM) (PM) (PM) Taken 20 at (AM) (PM) Take	Type Cor		(Describe)						Pump U	Init or Traveling	Plunger? Yes)/ No		
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size Pressure Taps (Meter Run) (Prover) Size (AM) (PM) Vell on Line: Started	Producing		Annulus /Tubi	na)		9.10	44 to	<u>್ _</u>				<u></u>	·	
Pressure Buildup: Shut in S-22 20 2 at 2.3D (AM) (M) Taken 20 at (AM) (PM) Well on Line: Started S-23 20 12 at 2.3D (AM) (M) Taken 20 at (AM) (PM) Static Orifice Mater Prover Pressure Properly (Inches) Size Properly (Inches) Pr					. 76 €	Jarbon Diox	de ,		% Nitro	gen	Gas G	ravity -	G _g	
Static Started Start	Vertical E	Depth(H)				Pres	sure Taps			*	(Meter	Run) (F	Prover) Size	
Static Started Start	Pressure	Buildup	: Shut in E	3.22 2	0 2 at	2:30	(AM) (AM)	Лакел		20	et ´		(AAA) (DAA)	
Static / Dynamic Size Size Size Size Size Size Size Size	Well on L	line:	Started _E	3-23 2	0 12 at 7	2:30							(AM) (PM)	
Static / Ortflee Dynamic Prover Pressure Prover Pressure Prover Pressure Prover Pressure Prover Pressure Pasig (Pm) Shut-in Flow F		r	-			OBSERVE	D SURFACE	DATA		. г	Duration of Shut	-in 2	10 Hour	
Dynamic Dynamic Cinches Property P			a 1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Flowing	Well Head			Tubing Wellhead Pressure (P _w) or (P _t) or (P _e)			11-2-2	Tiodi	
Shut-in Flow Flow Flow STREAM ATTRIBUTES Flowing Coefficient (F ₂)(F ₂) Moder or Prover Pressure Palate Coefficient (F ₂)(F ₂) Moder (P ₂) ² = (P _m) ² =		ı	Prover Press	sure in		(P _w) or (P _t) or (F) or (P _e)			-			
FLOW STREAM ATTRIBUTES Plate Coefficient (F ₀ (F ₀) Meter or Prover Prassure psla (P ₀) ² = (P ₀) ²	Shut-In			,			psig	psia	psig	psia		 		
Plate Coefficient (F ₁) (F ₁) Moder or Prover Prossure pala (P ₂) = (P ₂) ² = (P ₂) ² - (P ₂) ² (P ₂) ² - (P ₂) ² (P ₂) ² - (P ₂) ² (P ₂) ² - (P ₂) ² (P ₂)	Flow							·				-	<u> </u>	
Coefficient (F,)		.,				FLOW STR	EAM ATTRII	BUTES	<u></u>			Д.,		
Company Controlled Company C		1			Grav	ity	Flowing	Deve	etion	Material Flori	-		Flowing	
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P _e) ² =					Fact	or T	*	Fac	ctor			et/	Fluid	
(P _c)² =	Mcfd		psia	✓ P _m xn	. "			F	pv (Mcfd)		Barrel)			
(P _c)² =				·				ļ.,.						
(P _c) ² (P _c) ² (P _s) ² (P _c) ² (P _s) ² (P _c)	/D.\2					OW) (DELIVE	RABILITY)	CALCUL	ATIONS		(P)	² = 0.2	07	
Copen Flow Mcfd ② 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the/ Z day of	(P _c) ² ==		: (P _w) ² =		P _d =	%	(P _e	- 14.4) +	14.4 =	:				
Open Flow Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the/	(P _c) ² - (P) ² 1	(P _c) ² - (P _w) ²							ſηl		Op	en Flow	
Open Flow Mcfd ② 14.65 psia Deliverability Mcfd ③ 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the/	or (P_)²- (P)2		2. P _g ² -P _d ²	2. P ² - P ² 1. or 2.		or		n x LOG					
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the/		-		divided by: P _c ² - P _w ²		P _c ² -P _w ²				_ L _]				
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the/														
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Witness (if any) Exc Company For Company Texas Academic For Company	`						· · · · · · · · · · · · · · · · · · ·		·		<u> </u>			
Witness (if any) For Company For Company											and that he ha	s knowl	edge of	
For Commission	ne racts sta	ated ther	ein, and that sa	aid report is true	and correct.	Executed t	his the/	<u> </u>	ay of	Oc+.		, 2	12.	
For Commission								77.	ر ,	4 1.	6		/	
For Commission Checked by		-	Witness (i	fany)	.,		_			For Com	pany	-7		
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OCT 1 6 2012

KCC WICHITA

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 PBDDDGGS, Two 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 the Truffus #1 gas well on the grounds that said well:
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
Date: 10/,2/,2 Signature:

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.