KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Reve	erse Side	?)				
	en Flo divera				Test Date	e:				l No. 15 ·023-21230-0	0-00		
Company FOUND		N EN	NERGY MAI	NAGEMENT,	LLC		Lease WIESE		10-	020-21200-0		Well No	ımber
County Location CHEYENNE NE-NE-SW-SE			Section 5			TWP 4S		RNG (E/W) 41W		Acres Attributed			
Field CHERRY CREEK					Reservoir NIOBRARA			Gas Gathering Connection SOUTHERN STAR/KINDER MORGAN					
Completion Date 9/17/2010					Plug Back Total Depth 1513'			Packer Set at					
Casing Size 7", 41/2"			Weigh 20#, 1		Internal [Internal Diameter 9-7/8", 61/4"		Set at 221', 1555'		Perforations 1352'		то 1412'	
Tubing Size 2-3/8"			Weigh 4.7#		Internal C	Internal Diameter 1.995"		Set at 1396'		Perforations		То	
Type Completion (Describe)				Type Flui	Type Fluid Production SALTWATER			Pump Unit or Traveling Plunger? Yes / No YES					
SINGLE (GAS) Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitrogen		Gas G	Gas Gravity - G _g		
TUBING Vertical D		H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Draccuro	Duilde		Shut in 2/1	9 ,	0 14 at 1:	:30 PM	(ANA) (PAA) T	Takan		20	at		(AM) (PM)
Pressure Buildup: Shut in				0 at 0 at	14 at 2:30 PM (AM) (PM) Taken						(AM) (PM)		
			<u>.</u>				D SURFACE				Duration of Shut	25	Hou
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Hear Temperature t t		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration L (Hours)		d Produced Barrels)
Shut-In			pog (,	1101100 1120			psig	psia 71	psig	psia			
Flow													
				T		FLOW STR	EAM ATTRIE	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Grav Fact F _g	or T	Temperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _{rr}
					(2222)			• • • • • • • •					<u> </u>
P _c) ^{2.} =		_:	(P _w) ² =	:	OPEN FLO		ERABILITY)		.AHONS - 14.4 =	:	(P _a) (P _a)) ² = 0.2	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²		thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ LOG of formula 2. $P_c^2 - P_d^2$ 1. or 2. and divide by:		Backpressi Slope oi Assig Standard) = "n")f gned	n x	LOG	Antilog	Del Equals	oen Flow iverability s R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65			 65 osia	o psia		Deliverability		Me					
		igned	authority, or			tates that h		•	o make th		t and that he ha		ledge of
		-	•	aid report is true	• •		•			UGUST			20 14
			Witness (ii			SEP	0 3 2014			For Co	отпралу		
			For Comm	ission			ATION DIVISIO)N		Check	ked by		

and that the foregoing pressure inform correct to the best of my knowledge and of equipment installation and/or upon ty	under the laws of the state of Kansas that I am authorized to request 804 on behalf of the operator Foundation Energy Management, LLC nation and statements contained on this application form are true and d belief based upon available production summaries and lease records upon or upon use being made of the gas well herein named. Stion from open flow testing for the WIESE 34-5
is on vacuum at the	r lift due to water al gas for injection into an oil reservoir undergoing ER present time; KCC approval Docket No oducing at a daily rate in excess of 250 mcf/D t of my ability any and all supporting documents deemed by Commission
Date: 8/29/2014	
	Signature: Nattur Title: OPERATIONS ASSISTANT

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 Repaired them the 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.

SEP 0 3 2014