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KANSAS CORPORATION COMMISSION
FORM G-2
FEB 2 0 2009

KANSAS CORPORATION COMMISSION FEB 2 0 2 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					(See Instru	uctions on Re	everse Sid	e)		CO	NSERVATIO WICHITA	INDIVISIO A KS
	pen Flov eliverabi				Test Dat	e:			AF 15	Pl No. 15 5 -023-209 5	50-00-00		,,,,
Compan		y, Inc.					Lease Zwey g	ardt			24-6	Well Num	ber
County Location Cheyenne SE-SW			ו	Section 6		TWP 4S				Acres Attributed			
Field Cherry	Creel	k Niobra	ra gas	area	Reservoi Niobra					thering Con	nection via Lampe C	ompress	sor
Completi 2/18/20		•			Plug Bac 1548'	k Total De	pth		Packer n/a	Set at		-	
Casing Size 7", 4-1/2"			Weight 17#, 10.5#		Internal Diamete 9-7/8", 6-1/4		Set at 181', 1590		Perforations		To 358' 1394'		
Tubing Size 2-3/8"			Weight 4.7#		Internal Diamete 1.995"		Set at 1,420'		Perforations		То		
Type Cor Single ((Describe)			Type Flu Saltwa	id Producti I ter	on		Pump U	nit or Travelin No – F	g Plunger? Yes	s / No	
Producing Tubing	g Thru (Annulus /	Tubing)		% (Carbon Dio	xide		% Nitro	gen	Gas	aravity - G _g	-
Vertical D	Depth(H)					Pre	ssure Taps				(Meter	Run) (Prov	/er) Size
Pressure	Buildup			2	08 at_		_ (AM) (PM)	Taken	-	20) at	(AN	M) (PM)
Well on L	ine:	Started	3/7/	2	0 <u>08</u> at <u>4</u>	:40	_ (AM) (PM)) at		
						OBSERV	ED SURFAC	E DATA			Duration of Shu	t-in	Hours
Static / Dynamic Property	Orifice Size (inches	Me Prover I	one: eter Pressure (Pm)	Differential Temperature Temperature Wellhead Pressure Wellhead Pr		Tubing ead Pressure or (P _t) or (P _c) psia	Duration Liquid Produced (Hours) (Barrels)						
Shut-In							280	poid	psig	рэга			
Flow	····-												
		Circle one:	<u> </u>			FLOW ST	REAM ATTR	BUTES		<u> </u>			
Plate Coeffieci (F _b) (F Mcfd	ient	Meter or Prover Press psia	ure	Press Extension P _m xh	Grav Fact F _g	or	Flowing Temperature Factor F _{ft}	Fa	ation ctor	Metered Flo R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
					(005)								
(P _o) ² =		: (P	w)2 =	<u> </u>	P _d =		VERABILITY)	- 14.4) +		:) ² = 0.207) ² =	
(P _c) ² - (F or (P _c) ² - (F	P _a) ²	(P _c) ² - (P _w)	2	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	ssure Curve ne = "n" or signed ard Slope	nx	roe	Antilog	Open Deliver Equals R (Mo	x Antilog
,							:		-			<u> </u>	
Open Flov	v			Mcfd @ 14.6	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia	
		rein, and th		report is true			1.7	ath	make the	TED NO	ort and that he had		ge of
		Enr	Commissio	n		·	_			'	alload bu	·	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Noble Energy, Inc.
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Zweygardt 24-6
	rounds that said well:
(Check	cone)
	, 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
V	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	y to corroborate this claim for exemption from testing.
Date: 2/19)	<u>69</u>
	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.