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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				6	See Instruct	ions on Reve	erse Side	}				
`	en Flow iverabilty			Test Date	: :				No. 15 23-20888-0	0-00		
Company						Lease			20 20000 0		Well Number	
Noble Energy Inc County Location				Section		TWP	Twp		14-2 RNG (E/W)		Acres Attributed	
Cheyenne SWSW				28	,	3S <u>4</u>		41W				
Field Cherry Creek				Reservoir Niobrara			Gas Gathering Southern Star		-			
Completion Date 6/19/2008				Plug Bac 1584'	k Total Dept	th		Packer Se	et at			
Casing Size Weight 7", 4-1/2" 17#, 11.6#			Internal D 9-7/8",		Set at 277',1626'		Perforations 1419'		то 1457			
Tubing Si	ubing Size Weight			Internal C		Set at 1477"		Perforations		То		
2-3/8" Type Com	2-3/8" 4.7# Type Completion (Describe)			Type Flui	1.995 1477" Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No				
	Single (gas) Producing Thru (Annulus / Tubing)				Saltwater			yes % Nitrogen			Gas Gravity - G	
Tubing	jinru (A	amuius / Tubir	'Y <i>)</i>	% ∪	% Carbon Dioxide			zo miliogen Gas Gravity - G _g				
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Ruildun:	Shut in _6/1	11 ,	13 _{at} 9	:30 <i>(</i>	(AM) (PM)	Faken		20	at	(AM) (PM)	
Well on Li	,		Started 6/12 20		13 3.55		(AM)/(PM) Taken					
WOII OII E		Granes		u								
		Circle one	Pressure			D SURFACE Casin		Ti	pnidu	Duration of Shut	-in 30.25 Hours	
Static / Dynamic	Orifice Size	Meter Prover Press	Differential	Flowing Temperature	1 '	Wallhand Pressura		Wellhead Pressure (P ₊) or (P ₁) or (P ₂)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inches)	psig (Pm)	[1	t t	psig	psia	psig	psia			
Shut-In						91						
Flow					<u> </u>							
	<u> </u>	0.7	1	. [FLOW STR	REAM ATTRI	BUTES					
Plate Coeffieci (F _b) (F Mcfd	ient ,,) F	Circle one: Meter or Prover Pressure psia Press Extension Pm x		Gravity Factor F _o		Flowing Temperature Factor F _{f1}	Fa	iation ctor pv	Metered Flow R (Mcfd)	(Cubic Fe Barrel)	Gravity I	
/D \2		(D.)2		•		'ERABILITY)) ² = 0.207	
(P _c) ² =		(P _w) ²	Choose formula 1 or a	1		7	- 14.4) + sure Curve	1		(r _d ,)2 = Open Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		$(P_c)^2 - (P_w)^2 = 1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. p.2. p.2 by:		Slope = "n" or Assigned Standard Slope		n x LOG	Antilog	Detiverability Equals R x Antilog (Mcfd)		
			· · · · · · · · · · · · · · · · · · ·	'			-					
Open Flo	w _		Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	sia	
The i	undersign	ed authority, e	on behalf of the	Company,	states that h	ne is duly aut	horized to	o make the	e above repo	rt and that he ha	as knowledge of	
he facts s	tated the	rein, and that s	said report is tru	e and correc	t. Executed	I this the 5		day of	ıly		, 20 13	
		110	(if any)		······	_			F F	ompany	KCC WI	
		ANILIAN							Firt.	Unipany		

	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 Noble Energy Inc
	at 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 equip	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the Lampe 14-28
gas we	ll 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date: _	7/5/2013
	Signatural M. I. C. L. C.
	Signature: \(UUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUUU

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 first signed and dated on the front side as though it was a verified report of annual test results.

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