KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: en Flo	1 4/			((See Instruc	tions on Re	verse Side)			
·	liverab				Test Date	e: y 5, 2012				No. 15 -20041 —	0000	
Company DNR Oil & Gas Inc.							Lease Overtor	······································		20041		Well Number
County Hamilton		Location SWSE		Section 20				RNG (E/ 41W	W)		Acres Attributed	
Field Bradsha	w				Reservoi Winfield				Gas Gati Oneok	hering Conne	ection	
Completic 2/72	on Dat	е			Plug Bac 2363'	k Total Dept	th		Packer S None	et at		
Casing S 4 1/2"	ize		Weigh 9.5#	nt	Internal (Diameter	Set : 236		Perfor	rations 3'	To 2330'	
Tubing Si 2 3/8"	ize		Weigh 4.7#	nt	Internal [Diameter	Set : 233		Perfo	rations	. То	
Type Con Single		•	escribe)			d Production				it or Traveling	Plunger? Yes	/ No
	Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide			% Nitrogen		Gas Gravity - G _g .8579	
Vertical D	epth(H	I)	4-1-1-1-1	The state of the s		Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	p:	Shut in 2/4		12 at 1	1:30	(AM) (P)(U)	Taken_2/	5	20	12 at 11:40	(AM) (P)(Q)
Well on L	ine:										at	
. ·				· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFAC	E DATA		<u></u>	Duration of Shut-	in Hours
Static / Dynamic Property	Orifi Size (inche	e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature	Well Head Temperature	Wellhead (P _w) or (F	Pressure	Wellhéa (P _w) or psig	ad Pressure	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			A FOLLWARDS	- 2 - 13 ₁	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	, ₂ - 24, de.	119.0	psia	psig	psia	24.17	2 10 A 10
Flow											,	
					T	FLOW STR	EAM ATTR	BUTES			1	
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fac F _e	tor	Flowing Femperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	(Cubic Fe Barrel)	Flowing Fluid Gravity G _m
				<u> </u>	(0051) 51	010 (05) 10			ATIONS			
(P _c) ² =	· ·	:	(P _w) ² =		P _d =	OW) (DELIV) CALCUL 2 - 14.4) +		:	(P _a)	² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I	-	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	essure Curve pe = "n" - or ssigned lard Slope	nxL	.og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
											·	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverat	oility	L		Mcfd @ 14.65 ps	a '
		igne		n behalf of the	Company, s		1 6	uthorized to		e above repo	rt and that he ha	•
the facts s	tated ti	herei	n, and that s	aid report is tru	e and correc	t. Executed	this the 1	3th	day of Fe	ebruary '		, 20 <u>12</u>
	-		Witness	if any)		·	्र अ स ् । 		nce	bell	Company	RECEIVE
· ·			For Comr	nission			-	U		Chec	ked by	FFR 1 5 20

1 1 1	
	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator DNR Oil & Gas Inc.
	regoing pressure information and statements contained on this application form are true and
correct to the b	est of my knowledge and belief based upon available production summaries and lease records
of equipment ir	nstallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby re	quest a one-year exemption from open flow testing for the Overton #1
gas well on the	grounds that said well:
(Ch	and anal
(Chi	eck one)
Ť	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
ļ,	is not capable of producing at a daily rate in excess of 250 mcf/D
l further ag	ree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as necess	sary to corroborate this claim for exemption from testing.
Date: 2/13/12	
•	
	Dem Chall
	Signature: 1000
	Title: Agent

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.

FEB 1 5 2012

KCC WICHITA





12741 E. Caley, Unit 142, Englewood, CO 80111 (303) 825-8956 • (303) 825-2968 (FAX)

December 23, 2011

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202-3802

Attn: Mr. Jim Hemmen

Re: KCC Form G-2

Dear Mr. Hemmen:

Enclosed are KCC Form G-2 for DNR Oil & Gas Inc.'s wells Gregory Tate # and Scott #1 for 2011.

On November 30, 2011 I spoke with you on the telephone regarding our Overton #1 well also in the Bradshaw field which has been Shut In for quite some time. We decided to try and produce this well for the month of December. Our field people are having a hard time keeping it started, the KCC Form G-2 will be sent to you just as soon as they can get the well going and perform the test.

If you have any questions or need additional information, please do not hesitate to contact me at (303) 825-8956.

Sincerely,

Carrie Witzel

CHILD MITTER

5 7 36. 3. A

RECEIVED
DEC 3 0 2011
KCC WICHITA