KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side)			
Ор	en Flo	w			T D-4				ADI	N- 45		
De	liverab	ilty			Test Date 2/22/11					No. 15 -22,329 - (0000	
Company L.D. Drilling,Inc.						Lease Pruitt			Well Number 1-29			Well Number
County Location Pratt E/2 E/2 NE				Section 29				RNG (E/	W)	,	Acres Attributed	
Field Wildcat					Reservoir Viola	•			Gas Gat Lumen	hering Conne	ection	
Completion Date				Plug Bac	Plug Back Total Depth			Packer S	Set at			
					4360 Internal E	Diameter	Set at		none Perfo 427	rations	To	
5.5 Tubing Size Weight				Internal D	Internal Diameter		4354 Set at		rations	4272 To		
2.375	nnlotio	- /D	nooribo)		Tina Eliji	d Production	427	2	Pump Hr	nit or Traveling	Plunger? Ves	/ No
Type Completion (Describe) single				oil/sw	Type Fluid Production Oil/SW			Pump Unit or Traveling Plunger? Yes / No yes-pump unit				
Producing annulus		(Anr	nulus / Tubing	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G _g
Vertical D		1)				Press	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildu	n·	Shut in 2/2	1 ,	0 11 _{at} 8:	:45AM	(AM) (PM)	Taken 2/2	22	20	11 _{at} 8:45Al	M (AM) (PM)
Well on L		•										(AM) (PM)
					<u> </u>	OBSERVE	D SURFAC	E DATA	·		Duration of Shut-	-in 24 Hours
Static /	Orifi	ce	Circle one:	Pressure	Flowing	Well Head	Cas	ing	1	Tubing	Duration	Liquid Produced
Dynamic Property	Siz (inch		Meter Prover Pressu psig (Pm)	Differential in Inches H ₂ 0	Temperature t	Temperature t	(P _w) or (P	(,) or (P _c)	(P _w) o	ad Pressure	(Hours)	(Barrels)
Shut-In	····		poig (,,	moneo ri ₂ o			326	340.4	psig	psia	24	
Flow												
				· · · · · · · · · · · · · · · · · · ·		FLOW STR	EAM ATTR	IBUTES				
Plate Coeffied (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	or T	Flowing Femperature Factor F ₁₁	Fa	ation ctor	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity
4- 10			(m.).1		•	OW) (DELIV		•				$r^2 = 0.207$
(P _c) ² =		<u> </u>	(P _w) ² =	Choose formula 1 or 2				C - 14.4) +	14.4 =	г ¬	(P _d)	1
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_d² 	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
												<u></u>
Open Flow Mcfd @ 1			Mcfd @ 14.	65 psia		Deliverat	Deliverability			Mcfd @ 14.65 psia		
		_	-							ne above repo ebruary	ort and that he ha	
the facts s	tated t	herei	in, and that sa	aid report is true	e and correc	t. Executed	this the <u></u>	ZIIU	day of <u>'</u>	2H/1/1_	-	, 20 <u>11</u> .
			Witness (f any)			_		(1)	1 - 4 . 1	Company	RECEIVED MAR 0 9 2011
			For Comm	nission			_	****	9	Chec	cked by	MAR 0 9 2011

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator L.D. Drilling, Inc.
	e foregoing pressure information and statements contained on this application form are true and
correct to t	he best of my knowledge and belief based upon available production summaries and lease records
of equipme	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereb	y request a one-year exemption from open flow testing for the Pruitt 1-29
gas well or	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 furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	cessary to corroborate this claim for exemption from testing.
Date: 2/22	<u>/11 </u>
	Signature: Lavis
	Title:

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.

RECEIVED

MAR 0 9 2011

KCC WICHITA