KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

4

Type Test	t:				(See Instruct	ions on Reve	erse Side)					
Ор	en Flov				T D-1-				4.50	No. 45				
De	liverabi	lty			Test Date	" 9-1	7-1	2		No. 15 7-20052-0000)			
Company	,						Lease	<u> </u>				Well Nu	mber	
Jody Oil		Со	rp				Darnes				B1			
County			Locati	on	Section		TWP		RNG (E	W)	ı	Acres A	ttributed	
Harper			NW-SV	1	18		31S		W8					
Field					Reservoir					thering Conne	ction			
Spivey-0					Mississi	· ·			Pionee					
Completio		•			Plug Bac	k Total Dept			Packer S			_	0	
4-4-1968			141.1.1				D <i>H</i>		- D /	1/100	. Inte	1 VC	<u>*</u>	
Casing S 5 1/2	ize		Weigh 14	(Internal [Jameter	Set at 4391		439	rations 1	10 4	740	2	
Tubing Si	ize		Weigh	<u> </u>	Internal D	Diameter	Set at	-		rations	To			
23			4.7	•			00. 0.							
Type Con		(De		1.	Type Flui	d Production	1	-	Pump U	nit or Traveling	Plunger? Yes	/ No		
			as +0	il)	O,	ار ب arbon Dioxid	Jater		Pump	Unit				
			ulus / Tubing		% C	arbon Dioxid	de		% Nitrog	jen	Gas Gr	avity - C	3,	
Annulus	S													
Vertical D	epth(H)		"		Press	sure Taps		•		(Meter I	Run) (Pr	over) Size	
			<u>_</u>											
Pressure	Buildur	n: 5	Shut in A.	-17 2	0 13at 2	230	(AM) (PM)	Taken		20	at		AM) (PM)	
	·			1-19	13	3,00					at	`		
Well on L	.ine:		Started	1 2	0 1_⊃ at	<u>ں ، د</u>	(AM)(PM)	Taken		20	at	(AM) (PM)	
			,								Duration of Shut-	2	<u> </u>	
			Circle one:	Dunnanuna		OBSERVE	D SURFACE		1		Duration of Shut-	<u>بے in</u>	THours	
Static / Orifi		ce Meter		Pressure Differential	Flowing Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration Lie		quid Produced	
Dynamic Siz Property (inch		es) Prover Pressi		I	Temperature Temperatu t t		(P _w) or (P _t) or (P _c)		(P_w) or (P_t) or (P_c)		(Hours)	(Barrels)		
- 1	ļ <u>.</u>	·	psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia				
Shut-In							40							
Flow				, and the second										
						ELOW STD	EAM ATTRIE	BUTES				1		
			-	-		FLOW SIR		1	*					
Plate Coeffied			Circle one: Meter or	Press Extension	Grav	* I T	Flowing Femperature		iation	Metered Flow			Flowing Fluid	
(F _b) (F _p)		Prover Pressure		√ P _m xh	Fact F _c	or	Factor		ctor - pv	R (Mcfd)	(Cubic Fe Barrel)	et/ Gravity		
Mcfd			psia	, m		'	F _{tt}		pγ	(,			G _m	
	1												1	
					(ODEN EL	OW) /DELIV	ERABILITY)	CALCIII	ATIONS		1			
(D.)2			/D 12 -		,		•			,	_	$^2 = 0.2$	07	
(P _c)² =	 1	<u> </u>	(P _w) ² =	Choose formula 1 or 2	P _a =				14.4 = _	·	(r _d)	² =		
(P _c) ² - (F	P)2	(P	(P _w) ²	1. P _c ² · P _s ²	LOG at			sure Curve 3 = "N"				'	en Flow verability	
or (P _c) ² - (F	D 12		1	2. P _c ² -P _d ²	formula 1. or 2.			oraned	- " *	rog	Antilog	1	R x Antilog	
(((() ()	ا الم			divided by: P _c ² - P _w ²	and divide by:	P _c ² -P _w ²		rd Slope		F 7		(Mcfd)	
							1		-					
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	itv			Mcfd @ 14.65 psi	ia		
					•									
The u	undersi	gned	authority, or	n behalf of the	Company, s	states that h	e is duly aut	horized t	o make ti		t and that he ha	s know	ledge of	
the facts s	tated th	erei	n, and that sa	id report is true	and correc	t. Executed	this the	7_	day of _	1000		2	20 12.	
					£Δλία	REC	EMEL	_		/ /	16 16			
			144			ma GUKPOR	AT ON COMM	251.	201	<u></u>				
			Witness (I	ану)		DEC 2	? 6 2013 ₋			For G	ompany			
			For Comm	ission		<u> </u>	- v ZUJ_			Chec	ked by	 -		

CONSERVATION DIVISION

exempt status under Rule K.A.R. 82-3-30 and that the foregoing pressure information correct to the best of my knowledge and of equipment installation and/or upon types.	ander the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Jody Oil & Gas Corp ation and statements contained on this application form are true and belief based upon available production summaries and lease records be of completion or upon use being made of the gas well herein named.
I hereby request a one-year exempti gas well on the grounds that said well:	ion from open flow testing for the Darnes B1
(Check one) is a coalbed methane is cycled on plunger lis a source of natural	
	ducing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best staff as necessary to corroborate this cl	of my ability any and all supporting documents deemed by Commission aim for exemption from testing.
Date: 11/12/13	
RECEIVED KANSAS CORPORATION COMMISS DEC 2 6 2013 CONSERVATION DIVISION WICHITA KS	Signature: Down land - Title: WP

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.