KANSAS CORPORATION COMMISSION AUG 3 0 2012 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY FEST

Type Test	i:				(See Instruc	tions on Rev	erse Side)		WOC ANG	HITA	ı
Ор	en Flov	v									•	. 1117	ŧ
Deliverabilty				Test Date 07/02/12			API No. 15 15-007-22280-0						
Company WOOLSEY OPERATING COMPANY, LLC					Lease SPRIGG				Well Number				
County Location BARBER SW NE			ion	Section 32			TWP RNG (E/W) 33S 13W			Acres Attributed			
Field AETNA			Reservoir SNYDE			Gas Gathering Con APC		nering Conn	ection				
Completion Date 7/22/99			Plug Bac 4918	k Total Dep	th		Packer Set at NONE		· · · · · · · · · · · · · · · · · · ·		····		
Casing Size Weight 4.500 10.50				Internal D 4.052	Diameter	Set at 4964		Perforations 4052		то 4062			
Tubing Size 2.375		Weight 4.70		nt	Internal Diam 1.995		ameter Set at 4068		Perforations OPEN		То		
Type Completion (Describe) SINGLE				Type Flui	n		Pump Un PUMP		Plunger? Yes / No				
Producing	_	(Anr	nulus / Tubin	g)	% C	arbon Diox	ide		% Nitroge	en	Gas Gr	avity - G	
Vertical D)				Pres	sure Taps	-			(Meter I	Run) (Pro	ver) Size
4057	Buildu	0.	Shut in 07/	02	12 _{at}		(AM) (PM)	Taken 07	7/03	20	12 at	(A	M) (PM)
Well on Line:												at (AM) (PM)	
			•	• .		OBSERVE	D SURFACE				Duration of Shut-	in	Hours
Static / Dynamic Property	Orifice A		Circle one: Meter Prover Press: psig (Pm)	Pressure Differential ure in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	wellhead Pressure (P_w) or (P_l) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _I) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Fili)	Inches H ₂ O	ļ <u> </u>		psig 69	psia	psig 30	psia	24		
Flow							24						
						FLOW ST	REAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Extension Fact		Flowing Temperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
					(OBEN EL	OW/ (DELI)	/ERABILITY)	CALCIII	ATIONS				
(P _c) ² =		_:	(P _w) ² =	:;	P _d =		-	- 14.4) +		:	(P _a) (P _d)	2 = 0.20 2 =	7
(P _e) ² - (or (P _e) ² - (P _a) ²	(F	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 _d	LOG of formula 1. or 2. and divide	P _c ² - P _c ²	Slop	ssure Curve e = "n" or signed ard Slope	n x i	.og	Antilog	Deliv Equals I	n Flow erability R x Antilog Acfd)
Open Flo	ıw.			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	<u> </u>	3.013
The	unders	igne	d authority, c	n behalf of the	Company,	states that i	he is duly au			e above repo	ہے. ort and that he ha	, •	
the facts s	stated t	herei	in, and that s	aid report is tru	e and correc	t. Executed	this the 20)	day of A	UGUST		, 20	0 12
		ر. ا	Witness	5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			_	Win	e LC	Halls	agh.		
			gulatory	Correspon			_			0	- July Houry		
			ig / Garany		tovars rations					Cho	cked by		

exempt status und and that the foreg correct to the best	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC going pressure information and statements contained on this application form are true and 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.
I hereby requ	est a one-year exemption from open flow testing for the SPRIGGS A-2
gas well on the gr	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: Win Ahlauga. Title: FIELD MGR.

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.