Received KANSAS CORPORFURN COMMISSION

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

AUG 2 5 2014

CONSERVATION DIVISION

Type Test					(See instruct	uons on He	verse Siae	"			Wi	CHITA, KS	
Open Flow ✓ Deliverabilty					Test Date: 02/06/2013					No. 15 83-21520 -	0900		·	
Company Becker Oil Corp				Lease Aistrup					1	Well Number 1				
County Hodgeman			Location N/2 SE/4 NE/4 SW/4		Section 27		TWP 22		RNG (E/W) 21w			Acres Attributed 640		
Field Kingry North			Reservoir Chase				Gas Gathering Connection Walkingsky Gas							
Completion Date 02/23/2007				Plug Back Total Depth 2405				Packer Se						
Casing SI 4.5	Casing Size Weight .5 10.5			Internal E 4.052	Diameter	Set at 2563.6		Perforations 2371		то 2392	то 2392			
Tubing Size Weight 2.375 4.7				Internal D 1.995		231	2310		Perforations					
Type Con Single	pletion	(De	escribe)		Type Flui SW	d Production	n		Pump Uni	t or Traveling	Plunger? Ye	s / No		
Producing Thru (Annulus / Tubing) Tubing				% C 0.0664	arbon Dioxi	de		% Nitroge 26.851		Gas Gravity - G _g 0.6663				
Vertical Depth(H) 2392				Pressure Taps Flange						(Mete 2.06		Prover) Size		
Pressure Buildup: Shut in 03-31 2			09 at (AM) (PM)			Taken 02	2-06	20	13 at	. at (AM) (PM)				
Well on Li	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	al		(AM) (PM)	
					ı—— ·	OBSERVE	D SURFAC	E DATA	1		Duration of Shi	ut-in	Hour	
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_{w}) or (P_{l}) or (P_{e}) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							580		580					
Flow														
	1		Circle one:			FLOW STR	REAM ATTR	IBUTES					T	
Plate Coefficient (F _b) (F _p) Mcfd			Meter or ever Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Tomporatura		dation actor F _{pv}	Metered Flow Fl (Mcfd)	y GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
(P _c) ² =		:	(P _w)² =	:	(OPEN FL	OW) (DELIV) CALCUL ² 14.4) +		<u>.</u> :		$(a_0)^2 = 0.3$	207	
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(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: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² , P _w ²	Backpressure Cu Slope = "n" or Assigned Standard Slope		9 _ n x L	og 📗	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											_			
Open Flow Mcfd @ 14.65 psia						Deliverat	Deliverability Mcfd @ 14.65 psia							
The	undersi	gned	authority, o	n behalf of the	Company,	states that h	ne is duly a	uthorized 1	to make the	e above repo	ort and that he	has know	wledge of	
he facts s	tated th	erei	n, and that sa	aid report is tru	e and correc	t. Executed	i this the		day of				20	
			Witness (i	f any)			-			For	Company			
			For Comm	nission			-			Che	cked by			

AUG 25 2/1947 G-2

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Decker Oil Corp</u>
and that 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 equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Atstrup */
gas well 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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 8-22-14
Signature: Doug Brown Title: Prod. Supt.

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.