KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test:				(3	See Instructi	ions on Hev	erse Side,)					
= '	en Flow iverabilty			Test Date					No. 15	-000	`		
ompany	verability		<u></u>	11/28/20	011	Lease		15-0)77-30100		Well Numb	her	
	Oil Cor	mpany, Inc.				Cox B				XZ		301	
ounty arper	-		Section 8		TWP 31S		RNG (E/W) 9W		Acres Attributed 160				
Field Spivey-Grabs				Reservoir Mississippi				Gas Gathering Connection West Wichita Gas Gathering					
Completion Date 5-27-1966				Plug Back Total Depth				Packer Set at					
Casing Size Weight			Internal E	Diameter	Set at 4481		Perforations 4439		то 4446				
1/2 9.5 bing Size Weight		ht	4.09 Internal Diameter		Set at		Perforations		To To				
2 3/8 4.7			1.995			Pump Hoit or Traveling Diverge? Veg. / No.							
Type Completion (Describe) Single - Gas			Type Fluid Production Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit							
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitroge	% Nitrogen Gas Gravity - G _g					
ubing ertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Prov	ver) Size	
		Shut in11/	/28	, 11 , 1	0am	(AM) (PM)	Taken 11	1/29	20	11 at 10am	(AI		
Pressure Buildup: Well on Line:		Started 11/	/29 2				(AM) (PM) Taken 11/2			11 _{at} 10am		(AM) (PM)	
					OBSERVE	D SURFACE	E DATA			Duration of Shut	-in	Hour	
Static / ynamic	Orlfice Size	Circle one: Meter Prover Press	Pressure Differential	Flowing Temperature	Well Head	Casing ad Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Duration (Hours)	Liquid F	Liquid Produced (Barrels)	
roperty (inches		psig (Pm)	1	t	t t	psig psia		psig	psia				
Shut-In						165							
Flow						10							
					FLOW STE	REAM ATTR	IBUTES	- (· · · · · · · · · · · · · · · · · · ·			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Gran Fac F	tor	or Temperature		Deviation Factor F _{pv}		(Cubic Fe	GOR Flo (Cubic Feet/ Gri		
		- (D.)3		-		/ERABILITY	-) ² = 0.207	7	
o _c)2 =	 -	(P _w) ²	Choose formula 1 or 2	I			ssure Curve			\r d) ² =		
$(P_c)^2 - (I_c)^2 - (I_c$		(P _c) ² - (P _w) ²	2. P _c ² -P _d ²	and divide		Slope		0.81	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			divided by: P _c ² - P _v			314,76							
pen Flo	w		Mcfd @ 14	.65 psia		Deliverab	oility			Mcfd @ 14.65 ps	sia		
	-	-							ecember	rt and that he h			
e racts s	tated the	rein, and that s	said report is tru	e and correc	J. EXECUTED	ı mıs the <u>''</u>	-	uay of	W Co.	//		CEIVE	
·		Witness	(if any)			-		(Kyl	For	Company	FEE	3 2 3 7	
		For Com	nmission			_			Che	cked by	-KCC	WICH	

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 Edmiston Oil Company, Inc.
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 Cox B
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
$\overline{ }$ 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: _12/16/2011
Signature:

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.