KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side)					
Open Flow			Test Date:				API	No. 15						
De	liverat	oilty			9/30/20					077-20610	-0000			
Company Edmisto	/ on Oil	l Co	mpany, Ind				Lease Davis				A #1	Well Nun	nber	
County Harper			Location NW NE SW		Section 8		TWP 32S		RNG (E/W) 9W		-	Acres At	Acres Attributed	
Field Spivey - Grabs						Reservoir Mississippi				athering Connection eer Exploration/Spivey F		lant		
Completic 11/1/19		te			Plug Bac 4382	k Total Depi	tin		Packer S	Set at				
Casing Size 4.5			Weight 9.5		Internal Diameter 4.09		Set at 4401		Perforations 4328		т _о 4338			
Tubing Size 2.375			Weight 4.1		Internal D 1.995	Diameter	r Set at		Perforations		То			
Type Completion (D Single			escribe)		Type Flui Water	d Production & Oil	n			Unit or Traveling Plunger ping Unit		ger? Yes / No		
Producing Tubing	g Thru	(Ani	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas G	ravity - G		
Vertical D	epth(l	H)				Pres	sure Taps				(Meter	Run) (Pro	over) Size	
Pressure Buildup:			Shut in 9/30 2		0 14 at 8	14 at 8am		(AM) (PM) Taken 10/		20	14 _{at} 8am	(A	M) (PM)	
Well on Line:			Started 10/1	rted 10/1 20		14 at 8am		I) (PM) Taken 10/1		20	14 _{at} 8am	(A	(AM) (PM)	
			1			OBSERVE	D SURFACE			-	Duration of Shut	-in	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _I) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			, , ,				240	рыя	paig	paia				
Flow			<u> </u>				24							
					1	FLOW STR	REAM ATTRI	BUTES						
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Extension Fact		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel		Flowing Fluid Gravity G _m	
		-		•									<u></u>	
(P _c) ² =		_:	(P _w)².=_	:	(OPEN FL	• •	'ERABILITY) % (P	CALCUL _e - 14.4) +		:	(P _a (P _d) ² = 0.20) ² =	7	
(P _e) ² - (I or (P _e) ² - (I	.	(F	P _c) ² - (P _u) ²	Choose formula 1 or 2 1. $P_a^2 - P_a^2$ 2. $P_c^2 - P_d^2$ iivided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop Ass	sure Curve e = "n" or igned ard Slope	пх	LOG	Antilog	Delly Equals	en Flow rerability R x Antilog Mofd)	
0=== ==				HAT C 11	05						W./			
Open Flor	w			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia		
		-	d authority, on in, and that sa							ie above repo ecember	rt and that he h		edge of 0	
14010 3			, wild that Sa	o roport to trut	and confec	Rece			, o ₁	JU C	all		·	
			Witness (if	any)	KANS	AS CORPORA	TION COMMISS	ION	\overline{C}	For C	Company			
			For Commi	ssion		DEC-3	1 2014			Chec	cked by			

CONSERVATION DIVISION WICHITA, KS

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc.
and that the foregon correct to the best of equipment instance I hereby requ	oing 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. Lest a one-year exemption from open flow testing for the Davis A #1 counds 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 eto supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	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.