RECEIVED

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(See Instruc	tions on Re	everse Sid	e)				
Open Flo	wo			Test Date	a.			ДР	l No. 15			
Delivera	bilty			9/17/20				15	-077-20776	-0000		
Company E <mark>dmisto</mark> n Oi	il Co	mpany, In	c.			Lease Davis /	A			2	Well Number	
County Location Harper W/2 W/2 SW			Section 8		TWP 32S			Z/W)		Acres Attributed		
Field Spivey-Grabs			Reservoi Mississ				thering Conn er Explorati	ection on/Spivey Plant				
Completion Date 4/26/1982				Plug Bac 4388	k Total Dept	th		Packer Set at				
Casing Size Weight .5 9.5			Internal (4.09	Diameter	Set at 4382		Perforations 4328		то 4334			
Tubing Size Weight			Internal I	Diameter	Set at		Perforations		То			
Type Completion (Describe) Single-Gas				Type Fluid Production Water & Oil					nit or Traveling	g Plunger? Yes / No		
Producing Thru (Annulus / Tubing)				% C	de		% Nitrogen		Gas Gravity - G _g			
Tubing Vertical Depth(H)				Pressure Taps					(Meter	Run) (Prover) Size		
Pressure Buildi	up: {	9/1°	7	20_13_at		(AM) (PM)	Taken 9/	17	20	13 at	(AM) (PM)	
		Started <u>9/18</u>	3							(AM) (PM)		
					OBSERVE	D SURFAC	E DATA			Duration of Shut	i-in Hours	
	fice ze hes)	Circle one: Meter Prover Pressu		tial Flowing Well F		I Wallhard Proceura		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig 280	psia	psig	psia			
Flow						16						
	·				FLOW STR	EAM ATTR	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Clicle one: Mater or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F		Flowing femperature Factor F _{tt}	ature Factor		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/ Fluid	
	<u> </u>		_	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(5.)	2 0 007	
P _c) ² =	<u>-</u> :	(P _w) ² =		P _d =	• •		P _. - 14.4) +		· · · · · · · · · · · · · · · · · · ·	(P _a)) ² = 0.207) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ² $(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_g$		LOG of formula 1. or 2. and divide P2. P2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mortd)		
								_				
Open Flow	<u> </u>		 Mcfd @ 14	.65 nsia		Deliverab			<u>, , , , , , , , , , , , , , , , , , , </u>		sia	
<u>· </u>	signed	authority o	_	•	states that h			o make t			as knowledge of	
e facts stated t	_	•						day of <u>J</u>	,		, ₂₀ <u>14</u> .	
						_		fi	A fre			
		Witness (i	fany)				•	•	ForC	Company	KCC WICH	
	••••	For Comm	ission			_			Chec	ked by	JUN 12 20	

	the status under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc.						
	the foregoing pressure information and statements contained on this application form are true and						
	to the best of my knowledge and belief based upon available production summaries and lease records						
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Davis A #2						
	on the grounds that said well:						
jas wen	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						
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission						
	necessary to corroborate this claim for exemption from testing.						
	,						
6/	14/2014						
Jate: <u>0/</u>	11/2014						
	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.

ruge Difference