## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	n Flow						ctions on Re	everse Side	•			
Deli	verabilt	у			Test Date: 06/10/10				API No. 15 095 - 00353-60-00			
Company Oil Produ	cers,Ir	nc. of Kansas	S			***************************************	Lease Hansco	ome A				Vell Number
County Location Kingman SW/SW/NE				Section 22		TWP 29S			RNG (E/W) 7W		Acres Attributed	
Field				Reservoir Miss/Ch				Gas Gat	hering Conne	ection		
Completion Date 12/30/58					Plug Bac 4160	k Total De	pth	Packer Set at none		Set at		
Casing Size Weight 5.5				Internal [	Diameter		Set at <b>4234</b>		rations 4	To <b>4154</b>		
Tubing Size Weight 2.375				Internal [	Diameter		Set at 4150		Perforations			
Type Completion (Describe) single					Type Flui	d Production	on		•	nit or Traveling I <b>mp unit</b>		
Producing Thru (Annulus / Tubing) annulus					% C	arbon Dio	xide		% Nitrogen		Gas Gravity - G <sub>g</sub>	
Vertical De	epth(H)					Pre	ssure Taps				(Meter F	Run) (Prover) Size
Pressure 8	Buildup:	Shut in 6/	09	20	10 at 1	0:15AM	_ (AM) (PM)	Taken 6/	10	20	10 at 10:15A	(AM) (PM)
Well on Line:		Started	Started 20		at		_ (AM) (PM)	(AM) (PM) Taken		20	at	(AM) (PM)
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	in_24 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead (P <sub>w</sub> ) or (	Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Pn	'')	Inches H <sub>2</sub> 0		!	48.4	62.8	psig	psia	24	
Flow												
I						FLOW ST	REAM ATTI	RIBUTES				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd		Circle one:  Meter or  Prover Pressure  psia		Press Grav Extension Fact  Pmxh Fg		tor Temperatu		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
(D )2 -	•	· (D.)	2 _	:	•		IVERABILIT	Y) CALCUL				<sup>2</sup> = 0.207 <sup>2</sup> =
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2 - ($	<u> </u>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide   p 2 _ p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65 psia						Deliverability		Mcfd @ 14.65 ps			a	
<u> </u>		ned authority.	on b		·	states that			to make ti	ne above repo	ort and that he ha	s knowledge of
	_	erein, and that				t. Execute	ed this the		day of <u>J</u>			, 20 10
							EIVED			(N#()	<u> </u>	<u> </u>
	Witness (if any)					SEP	2 9 2010	2010		For Company Gum. \ M		RECEIVE
		For Co	mmissi	on	ŀ	CC V	VICHITA	4		Che	cked by	AUG 2 0 20
												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 Oil Producers, Inc. of Kansas 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 Hanscome A
gas well on the grounds that said well:
gas well on the grounds 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  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.
RECEIVED SEP 2 9 2010 Signature: 73  KCC WICHITA Title: V.P.

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.

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