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

Type Test	:: _. ,	,	1			See Instru	ıctio	ons on Reve	rse Side,)					
Op	Open Flow		Tiet Date					API No. 15							
, Do	Dolivorabilty			test Date:			1 1		API No. 15 15-119-20697 — 0001						
Company	10000000000000000000000000000000000000			Real To				Lease	, , ,	1		the equation of	Well Nu	ımber -	
							٠.	HISSOM	DD,`		<u> </u>				
OOLITE ENERGY CORP County Location MEAD 2311' FNL & 2285' FEL			Section 3	Section		ŢW₽.,.		RNG (E/ 29W	MA)	e et e	Acres /	Attributed			
Field				Reservoir CHESTER					s Gathering Connection NGEL PIPELINE			`.16 L			
Completion Date					Plug Back 5755	Plug Back Total Depth 5755					Packer Set at NONE		यह हिस्सार 		
Casing Size Weight 5.5 15.5				Internal D 4.950	Internal Diameter 4.950			Set at 6382		rations 3-5732.	To 5749-5752		;}-{f:		
Tubing Size Weight 2.375 4.7					Internal Diameter 1.995			Set at 5744		Perforations		То			
Type Con			1	Type Flui	Type Fluid Production WATER/OIL			Pump Unit or Traveling Plunger? Yes / No , YES-PUMP				*			
Producing	g Thru	ulus / Tubing			% Carbon Dioxide			% Nitrogen			Gas Gravity - G ₉				
ANNULUS .700 Vertical Depth(H) Pressure Taps (Meter Run) (Prover											Prover\ Size				
5740 FLANGE 3.068"											Tovery Size				
Pressure	Buildup	 o: {	Shut in12-:	21-15 2	0aı_0				aken 12	-22-15	20	at 0845		(AM) (PM)	
Wellion 1	inė:	J.	Started	<u> </u>	0. <u>**</u> at <u>+</u>			ΛΜ) (PM) T				at'; /	•	(AM) (PM)	
1 1,4				· · · · · · · · · · · · · · · · · · ·	*** +			SURFACE				Duration of Shu		.0 Hours	
Static /	/ Oritice - Meter - Differen			Flowing Well He		re Wellhead Pressure		Tubing Wellhead Pressure		. Duration	1 2	Liquid Produced			
Property (inch		nes) Prover Pressure psig (Pm)		ire in	t	t	-	(P _w) or (P _t)	or (P _c)	Psig	(P _t) or (P _c)	(Hours)		(Barrols)	
Shut-In	Shut-In				:				149.5	7-3	-	24.0			
Flow														! 	
						FLOW S	TRE	AM ATTRIE	UTES				ı		
Plate		Circle one:		Press	Grav	ity	Flowing		Devi	iation Metered Flo		w GOF	₹	F-lowing !	
Coeffictions (F _b) (F _p)		Meter or Prover Pressure		Extension	Fact	or	Temperature Factor		Factor		R	(Cubic I	Feet/	l'Iuid i Gravity	
Mcfd		psia		√ P _m xh	F		F _{ft}		Fpv		(Mcfd)	Barre	1)	G,, ,	
			•				١,							i	
	L ,			<u> </u>	(OPEN FL			RABILITY)	CALCUL	ATIONS			n) ² = 0.3	i 207	
(P _c)2 =			(P _w) ² =		Pd⊞		<u>"</u> %	(P _c	- 14.4) +	14.4 =	4) ² =		
(P_)2- (I	P 12	æ	'¿)²- (P")²	Choose formula 1 or 2 1. P ² -P ²	LOG of	Γ -	1	Backpress Slope			آ آ		G	pen-Flow	
or	•	٠.	c/ ('w/	2. P _c ² -P _d ²	formula 1. or 2.)r	nxi	-OG	Antilog		liverability s R x Antilog	
(P _c)2- (I	P _d) ²			divided by: P2-P3	and divide	P 2 - P 2		Assig Standar			L J		Lquax	(Mcfd)	
٠. ر		•		*			٠.	a -	· · · · · · · · · · · · · · · · · · ·						
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				<u> </u>	1	• ··· -		· ·			,),,,,,			 	
Open Flo	w			Mcfd @ 14.	65 psia			Deliverabili	ity			Mcfd @ 14.65 p	sia _ ` `	<u>. ; , , , , </u>	
112 The	undersi	gned	d authority, o	n behalf of the	Company, s	tates that	t he	is duly auti				ort and that he h	nas knov	wledde of	
the facts s	stated ti	nerei	n, and that sa	aid report is true		Re	نممد	المما			ECEMBER		,	20 15	
		CO	PY TO KC	C WICHITA	A KAN	SAS CORPO	DRAT	ION COMMISSI	ONPREC	ISION	WIRELIN	E AND TEST	ING	1	
		Witness (i	f any)		JAN 0 4 2016				For Company MARK BROCK						
			For Comm	ission	(ONSERVA	- Mark	— M Division		ri.		cked by			
						MICH	ΝĪД	. 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 OOLITE ENERGY CORP.
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 HISSOM DD #1 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. Date: 12 23 15
Signature: <u>Scott Brown</u> Title:

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.