KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Location NE NE NE 28 16 7W 320 Isworth NE NE NE NE 18 7W 320 Isworth NE NE NE NE 18 7W 320 Isworth NE NE NE NE 18 7W 320 Isworth NE	Type Test	:				((See Instru	ctions on Rev	erse Side)					
Deferentability	Ор	en Flov	N												
Location															
Section TWP Plant Plan	Company Rupe O		mpa	anv		IZIZZI	10		olis Fed		211010			Number	
Reservoir Grand Haven Rupe Oil Company, Inc. Plug Back Total Depth 1840 1684 1684 1684 1684 1684 1684 1684 1684	County Location						TWP	TWP		RNG (E/W)		Acres Attributed			
1664 1684 1684 1684 1684 1684 1684 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1780 1784 1784 1785 1884 1780 1784	Field				Reservoi	Reservoir				Gas Gathering Connection					
5 9.5 4.990 1899 1780 1784 3/8 4.7 1.995 1684 7 1.995 16	Completion Date 10/06/06						k Total De	pth			Set at		•		
1.995 1684 1.995 1684 1.995 1684 1.995 1684 1.995 1684 1.995 1684 1.995 1684 1.995 1684 1.995 1.99				nt		Diameter									
Ingle Gas Saltwater No Scarbon Dioxide Shuting O.55 44.111 Well read Started Depth(H) Pressure Buildup: Shut in 12/20 20 10 at 12:45 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) Casing Tubing Nortice Prover Pressure Pressure Buildup: Size Prover Pressure Pressure Buildup: Differential Flowing Inches H, 0 Differential Flowing Prover Pressure Pressure Prover	-				nt		Diameter				Perforations		То		
tricial Depth(H) Pressure Taps Flange Pressure Suidoup: Shut in 12/20 20 10 at 12/45 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) Flange Pressure Buildup: Shut in 12/23 20 10 at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) Flange Pressure Buildup: Shut in 12/23 20 10 at 1:15 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) Flow Pressure Prover Pr			ı (De	escribe)				on			nit or Traveling	Plunger? \	res / No	,	
Pressure Buildup: Shut in 12/20 20 10 at 12/45 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM)	Producing Thru (Annulus / Tubing) Tubing 0										•				
ressure Buildup: Shut in 12/20 20 10 at 12:45 PM (AM) (PM) Taken 12/22 20 10 at 5:05 PM (AM) (PM) Taken 20 at		epth(H	l)					•				,	ter Run) (Prover) Size	
Comparison Com	1737						-	•							
OBSERVED SURFACE DATA Duration of Shut-in	Pressure	Buildup	p: \$	12/ Shut in	20									, ,, ,	
Casing Tubing Wellhead Pressure Casing Tubing Tubin	Well on L	ine:	5	Started 121	23	20 at	.10111	(AM) (PM)	Taken		20	at		_ (AM) (PM)	
Continue					•		OBSERV	ED SURFACE	DATA			Duration of S	hut-in	Hours	
Differential Temperature	Dynamic Size		ice Meter re Prover Pressure			1 HOWING	Well Head		•						
Inches H,0 Pasig Pasis Pasig Pasis						Temperature	Temperature Temperature) I				Lic	-	
Flow Pumping unit FLOW STREAM ATTRIBUTES					Inches H ₂	0 '	ı					1			
Flow Pumping unit FLOW STREAM ATTRIBUTES Plate Coefficient (F ₂)(F ₃) Press Extension Factor Factor Factor F ₁ , Molf or or Prover Pressure Pair Pair F ₂ (Mcld) Press Extension Factor Factor F ₃ Press FLOW (Mcld) Press Extension Factor F ₄ Press (Mcld) Proving Temperaturo Factor F ₄ Find Gravity G ₂ (Mcld) Proving Temperaturo Factor F ₂ Proving Flowing Temperaturo Factor F ₃ Proving Flowing Temperaturo Factor F ₄ Proving Temperaturo Factor F ₂ Proving Temperaturo Factor F ₃ Proving Temperaturo Factor F ₄ Proving Temperaturo Factor P ₄ Proving Temperaturo Factor F ₄ Proving Temperaturo Factor P ₄ Proving Temperaturo P ₄ Proving Temperat	Shut-In							270		l 0			ŀ		
FLOW STREAM ATTRIBUTES Plate Coefficient Prover Pressure Posia Coefficient (F _b)(F _b) Mcfd Prover Pressure Posia Coefficient (F _b)(F _b) Posia Coefficient (F _b)(F _b) Posia Coefficient (F _b)(F _b) Posia Coefficient Formula Form	Flow						pump		it						
Plate Coefficient Coefficient (F ₂)(F ₂) Moter or Prover Pressure paia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P ₂) ² =							ELOW ST	DEAM ATTE	DIITES	j		<u> </u>			
Coefficient (F _b)(F _b) Prover Pressure psia Prover Pressure Prover Pressure Prover Pressure Prover Pressure Prover Pressure Prover Pressure Prover Prover Pressure Pressure Prover Pressure Prover Pressure Prover Pressure Prover Pr	Plate	,			Press	Gra			Ì	istion	Metered Flo	w G	iOR	Flowing	
Choose formula 1 or 2: (P _e) ² - (P _g) ²	(F _b) (F	(,	Prover Pressure		·	Extension Fact		tor Temperature Factor		ctor	R	(Cubi	ic Feet/	Gravity	
Choose formula 1 or 2: (P _e) ² - (P _g) ²															
Checked formula Checked Checke					<u>-1</u>	(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS		I	(P _a) ² = 0	.207	
Pen Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the 29th day of December Rupe Oil Company, Inc. RECEI Rupe Oil Company, Inc. RECEI	(P _c) ² =		_:_	(P _w) ² =	::	· · · · · · · · · · · · · · · · · · ·	:	_% (P	<u>- 14.4) +</u>	14.4 = _	;	·	(P _d) ² =		
pen Flow Mcfd © 14.65 psia Deliverability Mcfd © 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of a facts stated therein, and that said report is true and correct. Executed this the 29th day of December , 20 10 Rupe Oil Company, Inc. RECEI Witness (if any) PO Box 783010	$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$!		2. P _c · P _d	1. P ² ·P ² LOG of formula 2. P ² ·P ² 1. or 2. and divide		Sion	Slope = "n" n or Assigned		roe	Antilog		eliverability als R x Antilog	
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facts stated therein, and that said report is true and correct. Executed this the 29th day of December , 20 10 Rupe Oil Company, Inc. RECEI Witness (if any) P.O. Box 783010	The	undersi	ignec	d authority, o	n behalf of the	ne Company.	states that	he is duly au	thorized t	o make t	he above repo	ort and that he	e has kno	wledge of	
Rupe Oil Company, Inc. RECEI P.O. BOX-783010			•	•		•		•			•				
P.O BOX 783010	0	111	il	le Co	rel	<u> </u>		_				Compan	y, Inc	RECEIV	
		, .	•	Witness	(ii any)						P.O B	OX*7830	1U 2044	ነበሮር ላ ላ	
For Commission				For Comm	mission					V	Vichita _{ci} t	1501213	9-3V IV	かにし ゴリ	

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Rupe Oil Company, Inc.
and that the for correct to the be of equipment ins	regoing pressure information and statements contained on this application form are true and lest of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. Quest a one-year exemption from open flow testing for the Kanopolis 2-28
-	grounds that said well:
(CHe	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
_	ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: 12/29/	10
	010.
	Signature: Lucium Myr. Title: President
	Title: _Flesidelit

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.

RECEIVED

DEC 3 0 2010

KCC WICHITA