KCC WICHTA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side)				
Open Flow					Test Date:				ADI No. 15				
Deliverabilty				February 20, 2012			API No. 15 15-077-21261 - 00 - 00						
Company White I		Petr	oleum Cor	poration	•		Lease Salser				#2	Well Number	
County Location Harper SE NW NW				Section 8		TWP 33S			W)	Acres Attributed 160			
Field Freeport South Ext (1/4 E)				Reservoir Stalnal					hering Conne ipeline Mid-C	oction Continent WestOK, LLC			
Completion Date 09/16/92				Plug Bac 3470'	k Total Dep	th	Packer Set at N/A				. <u> </u>		
Casing Size 5 1/2"			Weight 15.5 lbs/ft		Internal Diameter			Set at 3470' KB		rations n Hole 346	то 2' 3477' GL		
Tubing Size 2 3/8"			Weight 4.7 lbs/ft		Internal Diameter		Set at 3431'		Perforations 3419'		To 3" Open Anchor		
Type Completion (Describe) Open Hole/ 1500 gal Acid				Type Flui Gas/W	d Production ater	n	.=	Pump Unit or Travelin Yes		g Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Annulus				% C	arbon Dioxi	de		% Nitrog	en	Gas Gravity - G			
Vertical [Depth(H	i)	· ··			Pres	sure Taps				(Meter F	Run) (Prover)	Size
Pressure	Buildu	p:	Shut in Feb	20 2	12 at 1	1:00am	(AM) (PM)	Taken_Fe	eb 21	20	12 _{at} 11:00a	m (AM) (I	 РМ)
Well on L	_ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (I	PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	24.0	Hours
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temperatur		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In	.37	5	, - g , ,				300	psia	psig 80	psia	24.0	· · · · · · · · · · · · · · · · · · ·	
Flow													
						FLOW STF	REAM ATTRI	BUTES	1			Π.	
Plate Coefficcient (F _b) (F _p) Mold		Pro	Circle one: Mater or over Pressure psia	Press Extension P _m x h	Factor		Flowing Temperature Factor F _{tt}		lation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Fit	wing luid avity 3 _m
					(OPEN EL	OW) (DELIV	ERABILITY)	CALCUI	ATIONS				
(P _c) ² =		_:	(P _w) ² =_	<u>:</u>	P _d =		•	- 14.4) +		:	(P _a);	? = 0.207 ? =	_
(P ₄) ² · (or (P _c) ² · (_	(F	P _a) ² - (P _w) ²	hoose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² wided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P _c ² · P _w ²	Slop	sure Curve e = "n" or igned ard Slope	n x i	LOG	Antilog	Open Flo Deliverabi Equals R x A (Mcfd)	illty Antilog
					-	<u></u>	<u> </u>		-				
Open Flow Mctd @ 14.65 psia						Deliverability				Mcfd @ 14.65 psia			
		-	d authority, on		, ,		•		o make th	•	rt and that he ha	s knowledge	
							_		Nu	he E.	Bradley	RECEIVE	ED.
			Witness (if				_	N 1003			empany F	RECEIVI EB 2 9 2	2 012 -

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator White Pine Petroleum Corporation going pressure information and statements contained on this application form are true and
of equipment insta	t 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.
	est a one-year exemption from open flow testing for the <u>Salser #2</u> ounds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: Mike E. Budley Title: Landman

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.