15-081-20617-00-02

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

	MAR
	Form G-2
•	KCC WICHIS

Type Test:					(See	Instruction	ons on	Reverse	e Side)				•	ונעע	HITA	
	en Flow iverability	Tool Date: 07/14/2010 40(4)									TILLA					
Company OXY USA	A Inc					Lease THOM	MPSOI	N B 7						Well N	lumber	
County Location Haskell 250 FNL & 660 FWL				Section 31			TWP 30S			RNG (E/W)			Acres Attributed 640			
Field VICTORY				Reservoir Cherokee						Gathering			-			
Completion Date 05/21/2003				Plug Back Total Depth 4,955'				Packer Set at								
Casing Size Weight 5 1/2" 14.0#			Int	Internal Diameter 5.012"			Set at 5,698'			Perforations 4,932'			To 4.936'			
Tubing Size Weight 2 3/8" 4.7#					Internal Diameter 1.995"			Set at 4,890'			Perforations			То		
Type Completion (Describe) single					Type Fluid Production WATER					Pump Unit or Traveling Pl				lunger? Yes / No		
Producing Thru (Annulus / Tubing) Annulus					% Ca	xide			% Nitrogen 7.355%			Gas Gravity - Gg 0.894				
Vertical Depth (H) 4,934'					Pressure Taps Flange									(Meter Run) (Prover) Size 3.068"		
Pressure B	luildup:	Shut in	07/1	3 20	10 at	9:00			Taken		07/14	20 1	0 at	9:00		
Well on Lin	ie:	Shut in		20	at	9:00			Taken			20	at	9:00		
					0	BSERV	ED SU	RFACE	DATA			Ouration o	f Shut-in	24	Hours	
Static / Dynamic	Orifice Size	Prover	e one: eter Pressure	Pressure Differential In	Flowing Temperature	Well He		Wellhead	ising d Pressure (P ₁) or (P ₂)				Duration		Liquid Produced	
Property Shut-In	(inches)	psig	(Pm)	Inches H ₂ O	1	1 1	-	psig 83,8	98.2		psig psia				(Barrels)	
Flow	<u> </u>	Ŧ				Τ	- -	03.0	98.2 0.0 0.0			0.0	+			
					F	LOW ST	REAM	ATTRIE	BUTES				<u> </u>	-		
Plate Coefficient (F _b) (F _p) Mcfd		Meter or Exter		ess nsion x h	Factor		Flowing Temperature Factor F ₁		Deviation Factor F _{pe}		Metered Flow R (Mcfd)		GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m	
								1.								
(P _c) ² =	9.6 ;	(P _w) ²	= 0.0		PEN FLOV		VERAI		CALCU 4.4) + 14		IONS	:		$(P_a)^2 = (P_d)^2 =$		
$(P_0)^2 - (P_0)^2$ or $(P_0)^2 - (P_0)^2$	(P _e) ²	(P _e) ² · (P _w) ²		P. ²	LOG of formula 1. or 2. od divide by:	P _c ² - P _w ²	Backpressure Curv Slope = "n" Or Assigned Standard Slope		r - 	nxL	og		Antilog		Open Flow Deliverability Equats R x Antilog (Mcfd)	
	_											-		+-	·	
Open Flow		0	Mcf	d @ 14.65 p	sia		Delivera	ability	-			Mcfd (2) 14.65 ps	sia .		
he facts stated					he Company, : Execut	states that I led this the	he is duly		d to make t	he abo	Mai	that he has	knowledge o		2011 .	
			/itness					_			7	cton Ox		nc.		
		For C	ommission		***			_			2.,,,,,,		,			

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 OXY USA Inc. 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 THOMPSON B 7 for the gas well on the grounds that sald 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 a 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: March 10, 2011
Tom Acton Signature: OXY USA Inc
Title: Gas Flow Coordinator

Instructions: If a gas well meets one of the eligibility criteria set out in the 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/bulldup 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 31st 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.

MAR 1 1 2011

KCC WICHITA





P. O. Box 27570 Houston, Texas 77227-7570

Tom Acton
Mid-Continent Business Unit

Phone 713.215.7623 Fax 713.350.4873

March 10, 2011

Jim Hemmen Finney State Office Building 130 South Market Street, Room 2078 Wichita, Kansas 67202-3802

RECEIVED MAR 1 1 2011 KCC WICHITA

RE: THOMPSON B-7 15-108-20617-0000

Section 31, Township 30 South, Range 33 West

Haskell County, Kansas

Dear Mr. Hemmen:

Enclosed you will find the Revised 2010 Form G-2 for the above listed gas well. OXY is requesting an exemption from annual open flow testing due to this well is not capable of producing at a daily rate in excess of 250 million cubic feet per day. The Perforation range was corrected per your mail dated 1/18/2011. If you have any questions, need additional information or would like to discuss this matter, please feel free to contact me.

Regards,

Tom Acton

Gas Flow Coordinator

Mid-Continent Business Unit

Oxy USA Inc.

Enclosures:

2010 Form G-2

Cc:

Well Test File