

ORIGINAL KANSAS CORPORATION COMMISSION

September 1999

Form Must Be Typed

### OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 5447 API No. 15 - 189-22567-0000 Stevens OXY USA Inc. Name: P.O. Box 2528 - <u>NW - NW - NW Sec 6 Twp.34S S. R 35W</u> Address: City/State/Zip: Liberal, KS 67905 feet from S / N (circle one) Line of Section feet from E / W (circle one) Line of Section Purchaser: \_\_\_\_ Operator Contact Person: Rafael Bacigalupo Footages Calculated from Nearest Outside Section Corner: Phone: \_\_\_\_\_\_(620) 629-4200 (circle one) NE SE NW Contractor: Name: \_\_\_\_ Murfin Drilling Co., Inc. Lease Name: \_\_\_\_\_ HEGER C Well #: \_\_\_\_ 2 License: Walkemeyer 30606 Wellsite Geologist: NA Producing Formation: L Morrow/Chester Elevation: Ground: 3023 Kelly Bushing: 3034 Designate Type of Completion: X New Well Re-Entry Total Depth: 6725 Plug Back Total Depth: 6676 \_\_\_\_ Oil \_\_\_\_ SWD \_\_\_\_ SIOW Temp. Abd. Amount of Surface Pipe Set and Cemented at 1693 feet X\_\_ Gas \_\_\_ \_\_\_ ENHR \_\_\_\_ SIGW Multiple Stage Cementing Collar Used? If yes, show depth set \_\_\_\_ Other (Core, WSW, Expl, Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: If Alternate II completion, cement circulated from Operator: Well Name: \_\_\_ Drilling Fluid Management Plan A 1+I NH 7-108 Original Total Depth: Original Comp. Date: \_\_\_\_ (Data must be collected from the Reserve Pit) \_\_\_\_ Deepening \_\_\_\_ Re-perf. \_\_\_\_ Conv. To Enhr./SWD Chloride content 1000 mg/l ppm Fluid volume 1650 bbls Plug Back \_\_\_ Plug Back Total Depth Dewatering method used <u>Evaporation</u> Docket No. Location of fluid disposal if hauled offsite: \_\_\_\_ Commingled Dual Completion Docket No. \_\_\_ Operator Name: Lease Name: \_\_\_\_\_ License No.: \_\_\_\_ Other (SWD or Enhr.?) Docket No. \_\_\_\_\_ 03/02/07 03/15/06 03/28/07 Quarter \_\_\_\_\_ Sec. \_\_\_\_ Twp, \_\_\_\_S. R. \_\_\_\_ East West Spud Date or Date Reached TD Completion Date or \_\_\_\_\_ Docket No.: Recompletion Date Recompletion Date INSTRUCTIONS: An original an two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 6702, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTINGTICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

ate the oil and gas industry have been fully complied with and the statements

All requirements of the statutes, rules and regulations promulgated to regula
herein are complete and correct to the best of my knowledge.
Signature:
Title: Date 06/15/2007
Subscribed and sworn to before me this 15 day of June
20_07
Notary Public: Unita Laterson
Date Commission Expires: Oct. 1, 2009

KCC Office Use Only Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received RECEIVED \_\_\_\_\_ Geologist Report Received KANSAS CORPORATION COMMISSION \_\_ UIC Distribution JUN 2 0 2007

ANITA PETERSON Notary Public - State of Kansas My Appt. Expires October 1, 2009

**CONSERVATION DIVISION** WICHITA, KS



## Side Two

Operator Name	UX	Y USA Inc.			Lease Name	e: <u>Heger C</u>		vveii#:					
Sec. <u>6</u> 1	Гwp. <u>34</u> S.	R. <u>35W</u>	_ 🗆 E	East 🗌 West	County:		Stevens	vveii #:	•				
Instructions: Show time tool open and fluid recovery, and Wireline Logs surve	closed, flowing ar flow rates if gas to	nd shut-in pr surface tes	ressures, st, along	whether shut-inwith final chart(	n pressure reach	ned static level,	copies of drill hydrostatic pr	stems tests giving	g interval tested, nole temperature,				
Drill Stem Tests Ta		☐ Yes	⊠ No		⊠ Log	Formation (Top	o), Depth and	Datum	Sample				
	,	☐ Yes	⊠ No		Name			Тор	Datum				
Samples Sent to Go Cores Taken	eological Survey	☐ Yes	I No I No		Chase Council Gro	WA		2688 3008	346 26				
Electric Log Run		☐ Yes			Heebner			4256	-1222				
(Submit Copy) List All E. Logs Run	o Comon	t Bond Log	_		Toronto			4269	-1235				
_		_						4376	-1235				
Microlog	Sonic A	•			Lansing Marmaton			4818	-1342 -1784				
	nsity Dual Space ensated Resistivi				Cherokee			5403	-1764				
Array Comp	ensaleu nesisiivi	ty Log			(See Side T	'hree)		5403	-2309				
				SING RECORU									
Purpose of String	Size Hole	Repor Size Ca		s set-conductor, s Weight	urface, intermedia Setting	te, production, etc	# Sacks		nd Percent				
O- naturation	Drilled	Set(in. (	O.D.)	Lbs./ft.	Depth	Cement	Used	Ad	ditives				
Conductor													
Surface	12 1/4		24	1773	C	400 200	Lead A Con Blen Class A	d					
Production	7 7/8 5 1/2			17	6723	С	210	tives					
		•	ADDITIO	NAL CEMENT	ING / SQUEEZE	RECORD							
Purpose:	Depth Top Bottom		oe of ment	#Sacks Use	ed Type and Percent Additives								
Perforate Protect Casing	-	Cei	nent_	-									
Plug Back TD													
Plug off Zone	<u> </u>												
Shots Per Foot	PERFORATIO Specify Fo	N RECORD otage of Each	– Bridge P	lugs Set/type Perforated			re, Shot, Cemer nt and Kind of N	nt Squeeze Record	Depth				
4		220-6244; 6			111 bbls 1	111 bbls 17% FE acid + additives							
					133,544 gals 25# X-link gel @ 75% N2 foam; 199,500# 20/40 Sand								
								-					
TUBING RECORD	Size	Set At	Pa	acker At	Liner Run	☐ Yes	⊠ No						
Date of First, Resume		or Enhr.	Producir	ng Method	Flowing Pu			Other (Explain) P&A					
Estimated Production	Oil BBL	<u>s</u>		Gas Mcf		er Bbls		Dil Ratio	Gravity				
Per 24 Hours	1			677	, vva	1	Jase	iuno	G. G. T.				
Disposition of Gas		M	ETHOD (	OF COMPLETION	<b>'</b>		Produ	ction Interval					
☐ Vented	ı ⊠ Sold □	Used on L			n Hole 🛛 Pe	rf. Dually	Comp. 🔲 (	Commingled					
(If ven	nted, Submit ACO	-18)		☐ Othe	r (Specify)								
					. ,5,555.7/			***					

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### Side Three

Operator Name:	OXY USA Inc.		_ Lease Name: _	Heger C	Well #:	2
Sec. 6 Twp. 34	S. R. <u>35W</u>	☐ East ☐ West	County:	St	evens	·
Name		Тор		<u>Datum</u>		
Morrow		5849		-2815		
Chester		6250		-3216		
St. Genevieve		6432		-3398		
St. Louiw		6554		-3520	vC.	C
TD:		6725			JUN 1.5	2007 - NTIAL

RECEIVED KANSAS CORPORATION COMMISSION

JUN 2 0 2007

CONSERVATION DIVISION WICHITA, KS



# TREATMENT REPORT

				3	M ("	•													
Customer O X —	Usa					ease No						Da			٠.				
Lease	20				V	/ell #	H 2				3-14-07								_
Field Order				Casing	<u> </u>	Depth	n	Cot	unty 5+	5 75 6 5	5		Stat	ek.s					
Type Job	Station	رير /	•		,					Formation	1			Lega	al Des	cription	SW		
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Casing Size	Tubing Si	Tubing Size Shots/Ft					Aci	id /50	Po	POZ S# Calset S#Cals						ISIP 370 KCL			
Depth	Depth		From		To	l Pre Pad													
Volume	Volume		From		То		Pad wixed 13.2				Min I' 10 Min 4							•	
Max Press	Max Pres	s	From		То		Fra				Avg				1	15 Miń.	1		
Well Connecti	on Annulus V	/ol.	From		То						HHP U	sed				Annulus	Pressu	ire	
Plug Depth	Packer De	epth	From		То		Flu				Gas Vo	olume				Total Lo	ad		
Customer Re	presentative	600	٠٨٧٥	ne		Statio	n Man	ager 1200	<u></u>	Benne	0	T	reater	<u> </u>	1.	also y			
Service Units	<u> ۲</u>	1	l <sub>2</sub>	1934	13	1930	15"	19873											
Driver Names	JHulsey		مب	Brick	たら	FILE	ری.	0.4.2	<u>_</u>	Danian	,								
Time	Casing Pressure		bing ssure	Bbls.	Pum	ped		Rate					Sen	vice Log	y /		CC	, .	
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# TREATMENT REPORT

Customer O	xy U	s a			Le	ease No.				Date															
Lease  -\ e	500 (	<u>-                                    </u>			W	/ell #	2			3-3-07															
Field Order #	Station	1.128	cal					Casing	3 D	epth	1773   "21000AS   KS														
Type Job	cface	,	) w \	)						Legal Description															
	DATA					DATA		FLUID	USED																
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Max Press	Max Press	s F	rom				Frac	;			Avg				JJN	UN Min 5 2007									
Well Connection	Annulus V	′ol. F	rom		То	÷					HHP Used	1		C	OAT	WEF P	FIAL								
Plug Depth	Packer De	nth	rom		То	·	Flus	h			Gas Volur	ne				al Load									
Customer Repr	esentative		Sove			Station	n Mana	iger Tacc	n Ber	174	df	Trea	$\frac{1}{2}$	\so\ \	اباررا	15.66									
Service Units	) 3 o	380		402	2	9 44		502	333		575					)									
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OXY USA Inc.

1701 N. Kansas P.O. Box 2528 Liberal, Kansas 67905

June 15, 2007

JUN 1 5 2007 CONFIDENTIAL

Kansas State Corporation Commission Conservation Division, Finney State Office Building 130 S. Market, Room 2078 Wichita, KS 67202-3802

RE:

Heger C-2

NW/4 S-6 R-34S T-35W Stevens County, Kansas

API NO: 15-189-22567-0000

Dear Sir:

**Please file confidential.** The following items are being submitted for the above referenced well which was recently drilled.

- 1. KANSAS STATE FORM ACO-1 + 2 copies
- 2. CEMENT REPORTS
- 3. GEOLOGICAL REPORT
- 4. A SET OF ELECTRIC LOGS

If there are any questions or you require further information, please contact me at the above address or by phone at (620) 629-4229.

Sincerely,

Rafael Bacigalupo Capital Projects

Enclosures

Cc:

OXY - Houston

OXY - Well File

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JUN 2 0 2007

CONSERVATION DIVISION WICHITA, KS