

ORIGINAL 11/06/09

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

WELL COMPLETION FORM

Form Must Be Typed

WELL HISTORY - DESCR	IPTION OF WELL & LEASE
Operator: License #5447	API No. 15 - <u>081-21830-0000</u>
Name: OXY USA Inc.	County: Haskell
Address: P.O. Box 2528	<u>SWSENW</u> Sec_13Twp. <u>30S</u> S. R32W
City/State/Zip: Liberal, KS 67905	feet from S N (circle one) Line of Section
Purchaser: Regency	feet from E / W (circle one) Line of Section
Operator Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 629-4200	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc. License: 30606	Lease Name: <u>STEVENS "C"</u> Well #:2
License: 30606	Unknown Unknown
License: 30606 Wellsite Geologist: N/A	Producing Formation: Chester
Designate Type of Completion:	Elevation: Ground: <u>2860.65</u> Kelly Bushing: <u>2872</u>
X New Well Re-Entry Workover	Total Depth: 5802 Plug Back Total Depth: 5753
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atfeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes⊠ No
Dry Other (Core, WSW, Expl, Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/ sx cmt.
Well Name:	1
Original Comp. Date:Original Total Depth: DeepeningRe-perfConv. To Enhr./SWD Plug BackPlug Back Total DepthCommingledDocket No Dual CompletionDocket No Other (SWD or Enhr.?)Docket No OR/22/2008	moversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. Signature: Title: Capital Assets Date 11/06/2008 Subscribed and sworn to before me this day of Nov 20 Notary Public: Date Commission Expires:	KCC Office Use Only Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution NOV 0 7 2008
A ANITA PETERSON	1101 0 2000

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

Side Two

Operator Name: _	OX	Y USA Inc.			Lease Name	e: Stevens "C"		Well #:	2		
Sec131	wp. <u>30</u> S.	R. <u>32W</u>	_ 🗆 6	East 🗌 West	County:		Haskell				
Instructions: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.											
Drill Stem Tests Ta		Yes	⊠ No		Log	Formation (To	p), Depth and		☐ Sample		
Samples Sent to G	eological Survey		☐ No		Name Heebner	:		Top 4160	Datum -1288		
Cores Taken		☐ Yes	⊠ No		Lansing			4223	-1351		
Electric Log Run (Submit Copy)		⊠ Yes	☐ No	্ব	Marmatan	~~ <u>,</u>		4873 5035	-2001 -2163		
List All E. Logs Run	n: CBL				Atoka	a Roy		5198	-2326		
Microlog					Morrow			5332	-2460		
Array Comp	ensated Risistivity	,			Chester			5374	-2502		
•	nsity Dual Spaced				St Genevie	ve		5512	-2640		
Array Sonic	•				St Louis	. •		5598	-2726		
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.											
Purpose of String	Size Hote	Hepoi Size Ca		s set-conductor, s Weight	Surface, intermedia	Type of	# Sacks	Туре	and Percent		
ļ	Drilled	Set(in.	O.D.)	Lbs./ft.	Depth	Cement	Used		Additives		
Conductor											
Surface	12 1/4		24	1830	C	550 200	A-Con + additives Premium Common + additives				
Production	7 7/8 5 1/2 17				5801	С	200	50/50 POZ + additives			
ADDITIONAL CEMENTING / SQUEEZE RECORD											
Purpose:	Depth	Tvi	oe of								
Periorate	Top Bottom		ment	#Sacks Use	ed	Ту	pe and Perce	nt Additives			
Protect Casing	-	İ									
Plug Back TD						•					
Pluŋ off Zone	<u>•</u>			<u> </u>							
Shots Per Foot	PERFORATIO					Acid, Fractu	re, Shot, Cemer	t Squeeze Recor	d		
· · · · · · · · · · · · · · · · · · ·	Specify Foo	tage of Eacl		erforated			nt and Kind of N	laterial Used)	Depth		
4		5374-5	398		Acid: 4800	gals 17% FE H	HCI				
							·				
4		5438-5	441								
TUBING RECORD	Size 2 3/8	Set At 5497	Pá	acker At	Liner Run	Yes	⊠ No				
Date of First, Resume			Producin	ng Method			<u> </u>				
10/08/		a Culli.	Fiouucir	_	Flowing 🛛 Pu	mping 🔲 G	Sas Lift 🔲 C	Other (Explain)			
Estimated Production	Oil BBL	 S		Gas Mcf	Wat	er Bbls		Dil Ratio	Gravity		
Per 24 Hours	60			46		1					
Disposition of Gas		M	ETHOD (OF COMPLETION	 ON		Produ	ction Interval			
☐ Vented ☑ Sold ☐ Used on Lease ☐ Open Hole ☑ Perf. ☐ Dually Comp. ☐ Commingled											
(If vented, Submit ACO-18)											
Other (Specify)											



OXY USA Inc.

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

November 6, 2008

Kansas State Corporation Commission Conservation Division – Room 2078 Wichita State Office Building 130 S. Market Wichita, KS 67202-3802 KCC NOV 0 6 2008 CONFIDENTIAL

RE:

STEVENS "C" #2

NW/4 Sec-13 R-30S T-32W Haskell County, Kansas API # 15-081-21830-0000

Dear Sir:

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

>

- 1. KANSAS STATE FORM ACO-1 + 2 copies
- 2. CEMENT REPORTS
- ∨ 3. SET OF ELECTRIC LOGS

Freeman

J 4. GEOLOGICAL LOG

If there are any questions or you require further information, please contact me at the above address or by phone at (620) 629-4214.

Sincerely,

Vonda Freeman

RECEIVED KANSAS CORPORATION COMMISSION

NOV 0 7 2008

CONSERVATION DIVISION WICHITA, KS

Enclosures

Cc: OXY – Houston

OXY - Well File

Kansas Natural Gas, Hays KS



KCC NOV 0 6 2008

TREATMENT REPORT

Lease Joseph Station 1975 Casing 5/2 Depth 1997 Country Jas 1961 Type 100 15 Casing 5/2 Depth 1997 Country Jas 1961 Type 100 15 Casing 5/2 Depth 1997 Country Jas 1961 Type 100 15 Casing Size Tubing Size Shots FT Depth 100 100 Shots FT Depth 100 Depth 100 Per Per Para Depth 100 Depth 100 Par Per Para Depth 100 Depth 100 Par Para Depth 100 Depth	Customer	CXU	115	. +1		Lease No.		CC	MFIDEN	IIIAL	Date	···					
State Stat	Lease 🥏	, , , , , , , , , , , , , , , , , , ,				Well #	2					3- 3	31-08				
PIPE DATA PERFORATING DATA PERFORATING DATA PERFORATING DATA FLUID USED TREATMENT RESUME TREATMENT RESUME TREATMENT RESUME PRESS GIJ. ISSIE 10/8 Sall Max K/o (14 IIS, 1/4 Use) Sall	Field Order	Station	n 19	75			V '	Casing	51/2. Depth	158171	Count	y Ha	54011		St	ate #5	
PIPE DATA PERFORATING DATA FLUID USED TREATMENT RESUME Casing Size // Tubing Size Shots/Ft Acid 25 715 56/50 Free - SRATE PRESS CIL SISPE, 108 Self Depth - Cry Depth - Cry Depth - From To Pro Pad Max 170 FLA 115 1/15 1/15 1/15 1/15 1/15 1/15 1/15	Type Job,	·5.)			•	Formation	_ <u></u>		,,	Legal De	scrip	otion 21/	30-32	
Depth Str. Depth From To Pre Pad Max 1876 11-115, 11-11 Use Columner 133.5 Volume From To Pad (1531-11-115) (1531-115) (1531-11						NG DATA		FLUID I	JSED								
Depth Corn Depth From To Pre Pad Max 1876 [14] 15 14 16 15 14 16 16 14 16 16 16 16 16 16 16 16 16 16 16 16 16	Casing Size	Tubing Si	ze	Shots/F	t		Acid	225:34	50/50	Par - 5	RATE	PRE	SS Gils	IS	IP 10%	Salt.	
To Pad (1534) 16	Depth	Depth		From	Т	·o	Pre	Pad	, , , ,			115,	1/19 Ves	51	vin.		
Treater Trea	/olume/33	Volume		From	Т	·o	Pad	(1.534)	3/3/1/6.33	Min / 5K) (13						
Teach Pressure P	Max Press	Max Pres	s	From	Т	o									15 Min.		
Station Manager Jerry Bennett Treater Catery Hymphries envice Units 17888 19820 19827 19843 19819 19566 Invertible Treater Catery H Chick A Jaconth Pringlen Jerry Vertiley Time Pressure Time Pressure Tressure Treater Catery H Chick A Jaconth Pringlen Jerry Vertiley The Service Log April 2000 The John Casing on Bottom Circulate West 1300 Terry Incs Terry Incs Terry Incs Terry Incs Terry Incs Terry Incs The John Water 1288 Support Vell Connecti	on Annulus \	∕ol.	From	Т	·o				HHP Used	1			Annulus Pressure				
Station Manager Jerry Bennett Treater Catery Hymphries envice Units 17888 19820 19827 19843 19819 19566 Invertible Treater Catery H Chick A Jaconth Pringlen Jerry Vertiley Time Pressure Time Pressure Tressure Treater Catery H Chick A Jaconth Pringlen Jerry Vertiley The Service Log April 2000 The John Casing on Bottom Circulate West 1300 Terry Incs Terry Incs Terry Incs Terry Incs Terry Incs Terry Incs The John Water 1288 Support lug Depth		· I	From	. т	·o	Flus	h TUDAC	of Swer-	Gas Volui	ĵe			Tot	tal Load			
Service Units 1988 1980 19820 19827 19813 19819 19866 Sirvice Miner Bericul H Gard Representations of the pressure Bals. Pumped Rate Service Log Time Pressure Pressure Bals. Pumped Rate Service Log 1800 1800 1800 1800 1800 1800 1800 180	Sustomer Re	presentative	نراه اد	ho K	ivera	Station	n Mana	iger Je 11	y Benne	t	Trea	ater 겱	14121/1	lu,	nchric	5	
Time Casing Tubing Time Pressure Bobs. Pumped Rate Service Log 1000					19820				r	•	19		, ,			<u></u>	
Time Casing Pressure Pressure Pressure Pressure Bbls. Pumped Rate Service Log 1300	Priver	l l l			Τ			1	T		Je	Pirty					
1300 1300 1300 1300 1311 2000 150 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1513 200 1510 1510 1510 1510 1510 1510 1510		Casing	Τι		Bbls. F	umped		•				/					
1300 1300 1300 1311 2000 150	1000	,							Appise	on Loc	· . 57.	Coli 1	Most.	ÿŁ	19 00	Egnia.	
1300 So fety Meeting 1311 2000 Tery lines Ter	•																
1311 2000 Tery lines 1213 Tro																	
1213 Tro 22 3.5 Ramp Spacer (5W) Water -12W Superflow 1215 150 61 4 Nove Howe Howe 1310 150 61 4 Nove Howe Fit 1110 110 1150 5 Pomp risplacement - Losse (inc. 6) 1115 0 3 Stow Rite to 3 W/2000 pt it 1500 1600-1500 133.5 3 Leand Flag 1505 1001 1001 1001 1001 1001 1001 1001		2000										/					
1395 150 61 4 1000 13,8 d 1904 150 1600		200			; ; ; ; ;	4,5-	# #d	3 .5			(5	(d) (Jater -	12	bbl Supe	aflosii -	
1949 150 61 4 Jones Persont & 13,3dd 1404 Clean Churs to Pit 1110 Life Phys 1413 50 115 5 Pory Hisphaeman - Losse Cinc & 1415 0 3 Secondate to 3 William set it 1500 1500 133.5 3 Leand Flag 1501 C 1601 C 1601 Held 1505 Loss John Gledy Marting 1510 Chaw Leave Location RECEIVED																• • • • • • • • • • • • • • • • • • • •	
1404 1110 1110 1110 1110 1110 1110 1110	•	150			6	/	₫.	/									
1410 1413 50 145 5 Pomp Hisphanist - Loase Cinc 6 1475 0 3 Slow Rate to 3 William pet it 1500 1600-1500 133.5 3 Leend Flag 1505 1505 1506 1507 1500 1607 1608 1608 1608 1609 1609 1609 1609 1600 1600 1600 1600																	
1413 50 115 5 Porigi Hisplacement - Losse Cinc 6 14175 0 3 Stow Rate to 3 William pot it 1500 1600-1500 133.5 3 Leand Flag 1501 5 Extend Flag 1505 1001 500 133.5 3 Leand Flag 1505 1001 500 500									11100	Mix							
1500 1600-1500 133.5 3 Cound Flug 15.01 C Eleptor FJ - Floar HELD 15.05 1001 Joli Calety Marting 16.10 1001 Joli Calety Marting 16.10 1001 Flug 16.10 1001		50			1	15	0		Pomp	Displ	lacen	120117	1- Lo	25	e (', va	c 6 45	
1500 1600-1500 133.5 3 Cound Flug 1501 C Eleptor FJ - Floar HELD 1505 1001 Joli Gledy Alecting 1610 1615 Cucus Lenvie Location RECEIVED RANSAS CORPORATION CONSERVATION DIV	1425	0					*; \	3)	5	low it	iste	10	3111	1/2	1111 fi	+ it lac	
1505 1510 1619	1500	11 00-150	0		13	3.5	7)	Lang	Plu	3						
1505 1510 1619	JE, C1	1							relent	ر م	JI -	- F)	1011 P	/F	l D		
RECEIVED RANSAS CORPORATION CONSERVATION DIV.	1505								1031	Jols S	9/0/	1 10	loctio	19			
RECEIVED RANSAS CORPORATION CONSERVATION DIV.									He ray 1								
RECEIVED RANSAS CORPORATION CONSERVATION DIV									Cucu	, len	20	Loc	a 4701	<i>p</i>			
NOV 0 7 20 CONSERVATION DIV										•							
CONSERVATION DIV			ļ											-u v O/-			
CONSERVATION DIA															NUV U	<i>r</i> 2008	
WICHITA, KS								*							CONSERVATI WICHI	ON DIVISION TA. KS	
\$ 13743.0)				-					₩	1371	15.0	21			********	,	



KCC NOV 0 6 2008

TREATMENT REPORT

Customer	n Us	SA		ease No.		CONFID		Date 8-24-8					
Lease Sign	CAS C	.,	1	Well# 2			**	8.21-0					
Field Order #	Station	berol	•		Casing &	Nepth Depth	1832	County	105 Kill		State 15		
Type Job %	rove	(N	W			Formation			Legal D	escription	0 32		
	DATA	PERFO	PRATING	DATA	FLUID U	SED		TRE	ATMENT	T RESUME			
Casing Size /	Tubing Size	Shots/Ft			Acid 550	1 A-1	Top !	RATE P	····				
Depth 1832	Depth	From	То		Pre Pad		Max 🤊	113/4	3-54	5 Min	Cal. 54		
Volume	Volume	From	То		Pad 200 /	9 80 10 1 30 1	Min	1. 3301	T 56	10 Min. 31 SK			
Max Press	Max Press	From	То		Frac		Avg			15 Min.			
Well Connection	Annulus Vol.	From	То				HHP Used			Annulus Pressure			
Plug Depth	Packer Dept	From	То	_	Flush		Gas Volun		-	Total Load			
Customer Repr	esentative //	Willo	71		Manager 3/1/	1 TSOUN	A	Treater	Simel	Chine	2		
Service Units		9978 1	11657	1986	5 19883			ļ					
Driver Names	(1/17)	1		No	by I fl								
Time	Casing Pressure I	Tubing Pressure	Bbls. Pur	nped	Rate				ervice Log		,		
2100						Anne on haction							
2110	4 -					568	4/11	petine	1054	40			
1540	1500			.5	, 5								
1745	350			30	5.0	Pang Lend court @ 17.5 n's							
1250	300			00									
135	375			17	5.0 Pengs Tail end @ 15.0 H'S								
150				101	5.0					1811 ///			
200				121	"), <i>62</i>	ope o	1						
220	~	Laboratoria (Laboratoria)		- Image	, ORDAN SERVICE SERVIC	wa n	0 T //	ond in	7	lost d	ravar Ud		
							<u> </u>				<u> </u>		
								Poula	34 11	C 501	FOR		
			,					in preen	· · · · · · · · · · · · · · · · · · ·	. 201	· • Œ		
								7.16	Compi	let e			
										<u> </u>			
										RECEIV	ED .		
									KANSAS	CORPORATIO	N COMMISSION		
										NOV 07	2008		
										ONSERVATION	DIVISION		
						<u> </u>				WICHITA	KS		
									- 3 				
					00 111				5.24	(000)	204 0000		
1700 S	. Country	/ Estates	s • P.O.	Box 1	29 • Liberal	, KS 6790	J5 • (620	J) 624-2	277 • Fa	ix (620) (524-2280		