

Kansas Corporation Commission Oil & Gas Conservation Division

1050299

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:				Lease I	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	":					
INSTRUCTIONS: Shitime tool open and clorecovery, and flow rate line Logs surveyed. A	sed, flowing and shues if gas to surface te	t-in pressures st, along with	s, whether so final chart(s	hut-in pres	sure read	ched static level,	hydrostatic press	sures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes	☐ No			og Formatio	n (Top), Depth ar	nd Datum	;	Sample
Samples Sent to Geol	ogical Survey	Yes	No		Nam	е		Тор	[Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		Yes Yes Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	Ne	w Used	ion, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent additives
			ADDITIONAL	CEMENTII	NG / SQL	 EEZE RECORD				
Purpose:	Depth	Type of (# Sacks		LEZE RECORD	Type and I	Percent Additives		
Perforate Protect Casing	Top Bottom	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Plug Back TD Plug Off Zone										
Flug On Zone										
	PERFORATI	ON RECORD	- Bridge Plug	s Set/Type		Acid, Fra	cture, Shot, Cemen	t Saueeze Recor	d	
Shots Per Foot	Specify	Footage of Eac	h Interval Perf	forated			mount and Kind of Ma			Depth
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	_	roducing Meth	nod:	ıg 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		ħ.	METHOD OF	COMPLE	TION:		PRODUCTION	ON INTER	VAL:
Vented Sold		Оре	n Hole	Perf.	Dually	Comp. Cor	nmingled			
(If vented, Sub			or (Specify)		(Submit A	ACO-5) (Sub	mit ACO-4)			

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	HENRY A 1
Doc ID	1050299

All Electric Logs Run

MICROLOG
ANNULAR HOLE VOLUME
BOREHOLE SONIC ARRAY
ARRAY COMPENSATED RESISTIVITY
SPECTRAL DENSITY DUAL SPACED NEUTRON

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Well Name	HENRY A 1
Doc ID	1050299

Tops

Name	Тор	Datum
HEEBNER	3763	-525
LANSING	3851	-613
SWOPE	4257	-1019
MARMATON	4437	-1199
CHEROKEE	4660	-1422
ATOKA	5005	-1767
MORROW	5185	-1947
CHESTER	5472	-2234
ST. GENEVIEVE	5552	-2314
ST. LOUIS	5613	-2375

Attachment to Henry A-1 (API # 15-187-21187)

Cement & Additives

String	Туре	# of Sacks Used	Type and Percent Additives
Surface	A-Con	Lead: 480	3% CC, 1/2# Cellflake, 0.1% WCA1
	Class C	Tail: 200	2% CC, 1/4# Cellflake

1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

FIELD SERVICE TICKET

1717 **01152** A

	PRESSUF	RE PUMF	PING & WIRELINE					DATE	TICKET NO				
DATE OF DESTRICT 1717						NEW WELL PROD □INJ □ WDW □ CUSTOMER ORDER NO.:							
CUSTOMER OXY USA						LEASE JENTY 4 #1, WELL NO.							
ADDRESS					COUNTY STATE /								
CITY			STATE			SERVICE CR	EW ZO	esce, De	wid U	lici	601		
AUTHORIZED BY	Y TO	ice	Davis			JOB TYPE:▲	85/8	Sorta	cl Z	42	2		
EQUIPMENT:	#	HRS	EQUIPMENT#	HRS.	EQI	JIPMENT#	HRS	TRUCK CALL	.ED	DATI	TIME TIME	5	
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20405 194113		5.5	11303	- 15 J			<u> </u>	START OPER	RATION		My of	3	
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ITEM/PRICE REF. NO.	<u> </u>	· · · · ·	IATERIAL, EQUIPMEN	AND SERVIC	ES US	FD	UNIT	QUANTITY	UNIT PRIC	注 	\$ AMOUN		
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FIELD SERVICE ORDER NO.

REPRESENTATIVE

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY (WELL OWNER OPERATOR CONTRACTOR OR AGENT)

SERVICE



TREATMENT REPORT

Customer	_ 1		Lease N	Jo.			· · · · · · · · · · · · · · · · · · ·	Date	, /	<u> </u>	
Lease	1 V5#1	\overline{u}	Well #	1.		 -		10/	2//		
Field Order #	Station/	9		4	Casing://	Depth Depth		County	811	Sta	to 1 /
	1 1	<u>i Deve</u>			Cash y	Formation		County 5	ZVV.	611	
Type Job	16 21	y tal	0			Formation			Legal De	= 29 - 3	9
PIPE	DATA	PERFO	DRATING DATA	A	FLUID (JSED		TREA	TMENT F	RESUME	
Casing Size	Tubing Size	Shots/Ft		29/4	050	A-Co	10	AATE PER	55 2.4	Poult	e
Depth	Depth	From	То	747	20 / SI	C 36	Max	1/2 6	Mak	5 Min 700 U	JA-1
Volume	Volume	From	То	28	15×1	Frem	PUS (<u> </u>	(#11	34 Cul	ISL
Max Press	Max Press	From	То	Frac	33 ca	el/sk	200	Call	1/4 Ca	Mak	0
Well Connection		From	То	,			HHP Used			Annulus Pressi	ire
Plug Depth	Packer Depth	From	То	Flush	Free	h	Gas Volum	ie .		Total Load	
Customer Repre	seftative /	ie –	Stat	ion Menag	Wil	Bon	KA	Treater/	arki	HINT	
Service Units	14848 7	37/65	19847 19	328	9865	19805	19800				
Driver Names	Hino	Rok	105 1	? Cur	adau	11. Va	25000				<u>. </u>
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1700 S	. Country	Estates	s • P.O. Box	129 •	Liberal	, KS 6790	05 • (620) 624-227	77 • Fax	(620) 624	-2280

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

February 02, 2011

LAURA BETH HICKERT OXY USA Inc. 5 E GREENWAY PLZ PO BOX 27570 HOUSTON, TX 77227-7570

Re: ACO1 API 15-187-21187-00-00 HENRY A 1 SE/4 Sec.07-29S-39W Stanton County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, LAURA BETH HICKERT