CONFIDENTIAL KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

June 2009 Form must be Signed All blanks must be Filled

10/28/12

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ODER 4 TOR 4 No. 11	KCC	API No. 15 - 189-22747-00-00
OPERATOR: License # 5447 Name: OXY USA, INC.	OCT 2 8 2010	API No. 15 - Spot Description:
Name.	CONFIDENTIAL	
Address 2: P.O. BOX 27570	SOINI IDEIX	1,965 Feet from ✓ North / □ South Line of Section
City: HOUSTON State: TX Zip: 772	227 + 7570	2,136 Feet from ✓ East / ☐ West Line of Section
Contact Person: LAURA BETH HICKERT		Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 629-4253		□ NE □ NW □ SE □ SW
CONTRACTOR: License #33784	REOF.	County: STEVENS
TOINIOND DOLLLING LIMITED DARTNED	RECEIVED	Lease Name: WIGGAINS 12 Well #: 5
Ndille.	OCT 2 9 2010	Field Name: GOOCH
Wellsite Geologist:	2010	Producing Formation: N/A
Purchaser:	CC WICHITA	Elevation: Ground: 3013 Kelly Bushing: 3026
New Well Re-Entry W	orkover	Total Depth: 6725 Plug Back Total Depth: 6656
Oil SWD	SIOW	Amount of Surface Pipe Set and Cemented at: 1731 Feet
Gas D&A ENHR	SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW	✓ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	-	100 PM 1981
Operator:	i	Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total De	`	Chloride content: 1700 ppm Fluid volume: 1600 bbls
	Conv. to SWD	Dewatering method used: AIR EVAPORATION
☐ Conv. to GSW ☐ Plug Back: Plug Back		Location of fluid disposal if hauled offsite:
Commingled Permit #:		·
Dual Completion Permit #:		Operator Name:
		Lease Name: License #:
ENHR Permit #:		QuarterSecTwpS. R East West
GSW Permit #:		County: Permit #:
07/07/2010 07/16/2010 09/	27/2010	
	apletion Date or ompletion Date	
Kansas 67202, within 120 days of the spud date, reco of side two of this form will be held confidential for a pr	mpletion, workover or cor eriod of 12 months if requ e logs and geologist well	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, niversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information lested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST in with all temporarily abandoned wells.
AFFIDAVIT		KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements o	f the statutes, rules and re	egu-
lations promulgated to regulate the oil and gas industry h		1 5 10(7×11/1) # 1(11/15)(**
and the statements herein are complete and correct to	ine pest of my knowledge	Confidential Release Date:
Jana Kontletal		Wireline Log Received
Signature: WWW (WIII) / (WW)		Geologist Report Received

Date: 10/28/2010

Title: REGULATORY

Side Two Well #: 5 OCT 2 8 2010 WIGGAINS 12 Operator Name: OXY USA, INC. Lease Name: Sec. 12 ___ Twp.35 S. R. 36 CONFIDENTIAL __ East ✓ West County: STEVENS 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 complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken **√** No ✓ Log Formation (Top), Depth and Datum Sample Yes (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey **√** No SEE ATTACHED ✓ No Yes Cores Taken ✓ Yes No Electric Log Run ✓ No Electric Log Submitted Electronically Yes (If no, Submit Copy) List All E. Logs Run: SEE ATTACHED CASING RECORD ✓ New Used Report all strings set-conductor, surface, intermediate, production, etc Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft Depth Cement Additives Used SURFACE 490/200 12.25 8.625 24# 1731 A-CON/PREM + SEE ATTACHED **PRODUCTION** 7.875 5.5 17# 6703 A-CON/50-50 POZ 95/100 SEE ATTACHED ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Lised Type and Percent Additives Too Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 6558'-6562', 6565'-6568' CHESTER (SQUEEZED) 6 spf 30 bbls 7% KCI (Acid, Frac, Sqz Details See Attached) 6558-6568 6558'-6560' CHESTER 4 spf 25 bbls 7% KCI (Acid Details See Attached) 6558-6560 CIBP 6400' 1 SK CMT 6400 6274'-6292' MORROW 4 spf 25 bbls 7% KCI (Acid Details See Attached) 6274-6292 CIBP 62001 6200 TURING RECORD: Size: Set At Packer At: Liner Run **√** No Yes N/A Date of First, Resumed Production, SWD or ENHR. Producing Method: TA'D Flowing Pumping | Gas Lift Other (Explain) Estimated Production Oil Bbls Gas Mcf Water Bbls Gas-Oil Ratio Gravity Per 24 Hours

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

METHOD OF COMPLETION

Dually Comp

(Submit ACO-5)

Commingled

(Submit ACO-4)

N/A

✓ Perf.

Open Hole

Other (Specify)

DISPOSITION OF GAS:

(If vented, Submit ACO-18.)

Used on Lease

Sold

Vented

RECEIVED

PRODUCTION INTERVAL:

OCT 2 9 2010

Attachment to Wiggains 12-5 (API # 15-189-22747-00-00)

Logs Run:

Spectral Density Dual Spaced Neutron Log Array Compensated Resistivity Log Microlog Borehole Sonic Array Log Cement Bond Log

KCC OCT 2 8 2010 CONFIDENTIAL

Formation (Top), Depth and Datum

KB 3026 Name HEEBNER 4307 -1281 LANSING 4430 -1404 MARMATON 4835 -1809 CHEROKEE -2561 5587 ATOKA 5849 -2823 MORROW 5939 -2913 CHESTER 6392 -3236 ST GEN 6590 -3564

Cement & Additives

01.		# of Sacks	
String	Туре	Used	Type and Percent Additives
Surface	A-Con	Lead: 490	3% CC, 1/2# Cellflake, 0.2% WCA1
	Prem Plus	Tail: 200	2% CC, 1/4# Cellflake
Production	A-Con	Lead: 95	2% CC, 1/4# Cellflake, 0.2% WCA1
	50-50 Poz	Tail: 100	5% W-60, 10% Salt, 0.6% C-15, 1/4# Defoamer, 5# Gilsonite
<u></u>		<u> </u>	

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Addition Cemen	Addition Cementing/Squeeze Record											
Purpose	Depth	Type of Cement	# of Sacks	Type & Percent Additives								
	•	•										

Perforation Reco		A : F O O	
SPF	Perforation Record	Acid, Frac, Shot, Cement Squeeze	Depth
		Acid: 2000 gal. 15% HCl Fe Acid Double Strength	6558-656
		Plus Additives Flush: 40 bbls 7% KCI	
		Frac: 16/30 Sand White 559 cwt, GBW-5 15 lbs.,	
		Nitrogen 200 c-scf, Enzyme G-VII 33 gal.,	
		GW-38LF 144 gal., High Perm CRB-LT 35 lbs.,	
		Magnacide 575 2 gal., InFlo 250W 35 gal.,	
		XLW-22C 15 gal., FAW-4 118 gal.	
		Squeeze: 100 sks Prem-Neat	
	· · · - -	Acid: 1000 gal. 15% Acid Plus Additives	6558-656
		Flush: 40 bbls 7% KCI	
		Acid: 2000 gal. 15% HCl Acid Double Strength	6274-629
		Str Fe Conv. Plus Additives Followed By	OL74 OLO
		12 bbls 7% KCI Followed By Another 2000 gal.	
		Of Same Acid	
		Flush: 39 bbls 7% KCI	
			

RECEIVED OCT 2 9 2010 KCC WICHITA

PRESSURE PUMPING & WIRELINE

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

OCT 2 8 2010

FIELD SERVICE TICKET 1717 00888 A

CONFIDENTIAL

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DATE OF 7-	8-100	ISTRICT /9//	7		WENT X	SPEL□ F	ROD □ INJ	□ wow	□ Si	JSTOMER RDER NO.:	
CUSTOMER	DXV	U5A			LEASE	Wiggo	Tins	12		WELL NO.	5
ADDRESS						STEN		STATE	165	•	
CITY		STATE			SERVICE	CREW Co	hran/G	ibson TV	1594	ec/R.Ch	ST.
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REF. NO.	М	ATERIAL, EQUIPMENT	AND SERVIC	CES US	ED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUN	iT
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FIELD SERVICE ORDER NO.

REPRESENTATIVE

THE ABOVE MATERIAL AND SERVICE
ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR COMPACTOR OR OFFIT 2 9 2010



KCC OCT 2 8 2010 CONFIDENTIAL

TREATMENT REPORT

								-						
Customer	ase Wisgaiks /2 eld Order # Station Libera				Lease N	0.				Date	<u></u>			
Lease :	Vicatil	15/	2		Well#	سسكى				7 /	//-	8-1	0	
Field Order	# Statio	in d	er	1/			Casing	De _l	pth/235	Count	Y540			State K5
Type Job	149	25%	/	rfac	: =			Formati	on			Legal De	scription	2-35-36
PIP	E DATA	F		ORATIN		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	FLUID	USED		•	TREA		RESUME	
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1700 \$	S. Count	ry Es	tates	s • P.O.	Box	129 •	Libera	. KS 679	905 • (62	20) 624	1-227	7 • Fax	(620) 6	624-2280

ENERGY SERVICES PRESSURE PUMPING & WIRELINE

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

OCT 2 8 2010

FIELD SERVICE TICKET 1717 00869 A

CONFIDENTI	AL.	
COMLIDE	DATE	TICKET NO

					OOM		DATE	TICKET NO			
DATE OF 7/16	DISTI	RICT 1717			NEW C	VEL .	PROD []INJ	□ WDW	CUS	TOMER DER NO.:	
CUSTOMER OV	USA	•		LEASE (A)	`aaa	115 17		5	WELL NO.		
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CITY		STATE			SERVICE CR	-		Z. Mas	tine) Z	
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FIELD SERVICE TICKET CONT.



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

KCC OCT 2 8 2010

CONFIDENTIAL TICKET NO.1717.00869

		ONLINE		· · · · · · · · · · · · · · · · · · ·	-		$\overline{}$
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energy services, L.P.

VCC 8 5010

TREATMENT REPORT

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Type Job 57	2 Lov	1951	tri	na.	Z١	12			Formation				Legal De	scription	5-:	360
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1700 S	. Count	ry Es	state	es•F	2.0.	Box	129	• Liberal	, KS 679	05 • (620) 624	1-22	77 • Fa	x (620) 624	-2280



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

FIELD SERVICE TICKET 1717 01035 A

	PRESSURE PU	IMPING & WIRELINE	COM	10-	DATE	TICKET NO						
DATE OF 9-	3-10	DISTRICT /7/	7		WEW 🔀	OLD □ F	ROD []INJ	□ wow [⊐ÇŅ	STOMER DER NO.:		
CUSTOMER ,	Oxu	11.5A			LEASE	Wissa	in 5			WELL NO.	123	
ADDRESS	7				COUNTY	Stev	en5	STATE	Ks	•		
CITY		STATE			SERVICE CREW Conhistin/ Vasquez / Oale							
AUTHORIZED B	Υ				JOB TYPE		, , , , , ,	2 5940	2	2		
EQUIPMENT		S EQUIPMENT#	HRS	EQI	JIPMENT#	HRS	TRUCK CALL		PATE	FR OF	150	
30464	1						ARRIVED AT	JOB 5	- 5	AM 07:		
19553		<u></u>					START OPE	RATION 5	9	409	.,	
19805	17			-			FINISH OPE	RATION	9-1	AMD/7'	95-	
19808	- 1						RELEASED	.6	7.7	A 10	170	
2//30	/_						MILES FROM	STATION TO V	VELL	20		
become a part of th	nis contract with	all of and only those terms a nout the written consent of ar	n officer of Basic E	nergy Se	ervices LP.	s	SIGNED:	ER, OPERATOR, C	CONTR		GENT)	
REF. NO.	7	MATERIAL, EQUIPMEI	NT AND SERVI	CES US		UNIT	QUANTITY	UNIT PAICE	=		~	
CL100	Prem	ium m				5/5	IID			1600 280	8	
2/0/	HEAVY	Leup. 11	rage	ni		Mi 5k	400			<i>j=1</i>	00	
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СН	EMICAL / ACID) DATA:						SUB TO	TAL	4880	12	
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SERVICE REPRESENTATIV	ve The	hy Cacho	THE ABOV	E MATE BY CU	ERIAL AND S	ND RECEIVE						
FIELD SERVICE	ORDER NO.					(WELL C	WNEE OF ERA	FOR CONTRACTO	er URT	AGENT)		



energy services, LP.

KCC 0CT 2 8 2010

TREATMENT REPORT

Customer	4		Le	Lease No.				CONFIDENTIA			Date						
Lease LL			W	Well " /2 -5				7-5-10									
Field Order #	her	1/				Casing	Depti	County	STEVENS			State	K5				
Type Job	746	5	1/2 .		06	ے ح			Formation				Legal De	scription			
PIPE DATA PERFORATIN						ŀ			SED			TREATMENT RESUME					
Casing Size	Tubing Si			1205		K Premium		· Nest	+	RATE PRE		SS ISIP					
Depth 6568	Depth 6398		From /		606	to Stils		1.35 al	/sk (2)	78.4	#/4	1/		5 Min.			
Volume	Volume		From		To		Pa	d		Min				10 Min.			
Max Press	Max Press		From		To		Fra	3C		Avg				15 Min.			
Well Connection	ell Connection Annulus Vo		From		То					HHP Used				Annulus Pressure		9	
Plug Depth			LEMM I		То		1	Flush		Gas Volume					Total Load		
Customer Representative Tony						Station Manager J. Bennett				-	Trea	ater	1. Co	chest	7		
Service Units			484	195	33	1980		19808	•								
Driver Names	Cochesa	V. Varaue		26	c Do		2										
Time	Casing Pressure		Tubing ressure Bbls. F			umped Rate			Service Log								
07:30								on Lac. / Held Safety Meeting Pressure up B.S. W/500#							79		
09:21	500	2 3		0			2	Pressure up B.S. W/500#						*			
09:36	· /	(2500							Test Punp+ Lines								
09:37		400		25			2,5	Getinjection Rate									
10:00		1	100 /		19	<u>' </u>		2.5	Start Cmt 100sk@16.4#						### 		
10:12									Shut	bown	+ 4	1251	440				
10:16	_/				0			3	STAM	STAIN DISP. W/ Fres				1 1120			
10:25		15	00 2		77			<u> </u>	We	1 Squelze dokt							
10:26		13	00	2	73		_7	g ·	Press	ure o	1/1 +	wa	- A - A - A - A - A - A - A - A - A - A			·	
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10:35	1000	+	2		<u> </u>			.5	Kelec	1se	PRI	94	Rev	150	<u> </u>	<u>//</u>	
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13:20	1000				6			<u>z .</u>		Sure,	40	w	1114	Theres			
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i				-			KCC WICHITA							HITA			
4700	C. Coup				5.0	5	. ^ ^	- Liboro	L KC C70	005 - 100	20) 60	4.00	77 - FA				