

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1082821

Form ACO-1
August 2013
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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West
Recompletion Date		Recompletion Date	County:	Permit #:	

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									
Confidentiality Requested									
Date:									
Confidential Release Date:									
Wireline Log Received									
Geologist Report Received									
UIC Distribution									
ALT I II III Approved by: Date:									

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes [No		_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes Yes	No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	Sacks Used		Type and P	ercent Additives	
Perforate Protect Casing	Top Bottom Type of Cement # Sacks Used Type and Percent Additive ct Casing							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '		
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Into						
	, ,	<u> </u>			,		,	·
				Name Top Datum CORD New Used Juctor, surface, intermediate, production, etc. Weight Lbs. / Ft. Depth Cement Used Additives EMENTING / SQUEEZE RECORD # Sacks Used Type and Percent Additives EMENTING / SQUEEZE RECORD # Sacks Used Type and Percent Additives ed 350,000 gallons? Yes No (If No, skip questions 2 and 3) locure registry? Yes No (If No, fill out Page Three of the ACO-1) Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth Packer At: Liner Run: Yes No Pumping Gas Lift Other (Explain)				
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PPODUOTIO	ON INTERVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho				nmingled	PRODUCTION	JIN IIN I EMVAL:
	bmit ACO-18.)	Other (Si	necify)	(Submit)				

Form	ACO1 - Well Completion
Operator	Shell Gulf of Mexico Inc.
Well Name	CIRCLE INDUSTRIES 3310 25-1
Doc ID	1082821

Tops

Name	Тор	Datum
Mississippi	4629	
Compton Limstone	4850	
Kinderhook Shale	4881	
Woodford Regional	4942	
Viola Limestone	4972	
Simpson Group	4985	
Arbuckle	5195	
Gunter Sandstone	6151	

CEMENT JOB REPORT



CIRCLE IND DISTRICT McAlester	L NAME			DATE 14-A	FIX-12	F.R. # 1001901883 SERV. SUPV. JUSTIN D STAMPER										
DISTRICT	N ICTUIC	2240 #25 4 ADI 4	E007027020	LOCATION 25-33S-10W COUNTY-PARISH-BLOCK Barber Kansas												
McAlester	JUSTRIES	3310 #25-1 - API 1:	3007237930		ONTRACTOR	RIG#					PE OF JOI					
				Nabors 10						- 1	Surface					
SIZE 8	TYPE O	F PLUGS	LIST-	CSG-HARDW	ARE	MECH	ANICAL	BARRIE	RS	MD	TVD	HANG	ER TYF	PES	MD	TVD
9-5/8" Top Ce	m Plug, N	Nitrile cvr, Phe	Shoe PROVI	DED BY CUS	TOMER											
			1					P	HYSI	CAL SL	URRY PRO	OPERT	IES			
													MP			
						SACK		_URRY WGT		URRY LD	WATER GPS	. -	ME	Bbl		Bbl MIX
MATERIAL	S FURNI	SHED BY BJ		LAB	REPORT NO.			PPG		FT		HR:	MIN S	LURR	/ W	VATER
WATER								8.34						2	20	
CLASS C+ 2°	%CACL2	+.25#CELLOFLKI	E			5	500	14.8		1.35	6.3	34 02:	45	12	20	75.3
WATER								8.34						6	60	
Available Mix	x Water	500	Bb	I. Available	Displ. Fluid		500	Bl	bl.		то	TAL	i	20	ю	75.3
-	HOLE				TBG-CSG-								LAR D			
SIZE	% EXCE			OD WGT	. TYP		MD	TVD	GR/		SHOE		FLO			AGE
12.25		800	8.921	9.625	36 CSG		800	800	J-55							
	AST CAS			PKR-CMT RE				DEPTH			CONN			LL FLU		
17. 18	VGT 84	TYPE MD	D TVD 60	BRAND & TY	PE [DEPTH	TOP	BTM		9.625	RPD		PE ER BAS	SED MI		WGT. 8.:
, <u> </u>	l													JED IVI		
DISPL. VOI	1			CAL. PSI CAL. MA				+		G PSI		MAX CSG				MIX ATER
VOLUME	UOM		TYPE WGT		UG TO RI	EV. S	Q. PSI	SI RATE		Operat	or RA	TED	Oper			
60	BBLS	WATER	8	.34 1	20							3160	1	500	RIG	
YDI ANATIO	N: TPOIII	BLE SETTING TO	OL PLINNING	CSG FTC B	PIOP TO CE	MENTING	· ADDIV	/E ON L	OCAT.	ION DI	C LID WA	IT ON E).c			
IN LAWATIO	N. TROO	5EE 6E111116 16	OL, ROMMIC	, 000, 210.1	MON TO OLI		· ANNIV	L ON LO	JUAI	iON, KI	G OF, WA	II ON F	iiG			
		PRESSURE	/RATE DETAI	_						I	EXPLANA	TION				
TIME	PRE	SSURE - PSI	RATE	Bbl. FLUID	FLUID	SAFETY MEETING: BJ CREW X CO. REP. X										
HR:MIN.	PIPE	ANNULUS	ВРМ	PUMPED	TYPE	TEST LINES 3000 PSI										
00.00						+		WELL -		X	BJ					
20:30						+		CATION	N							
23:30	20	00			WATER	SAFETY MEETING										
00:05		30	4	20	1	TEST LINES, START WATER AHEAD FINISH WATER, START SLURRY										
00:03		80	4	120	1			•			OP PLUG	. DISPI	ACF			
00:51		100	6	49	1	+		TO BUM			.5. 1 200	, 21011				
00:55		50	3	10		+		PRESSU			SI					
00:56 0				25	<u> </u>	+					CK TO TE	RUCK				
		İ				FLOATS	S HOLD	ING								
						THANK	YOU FO	OR USIN	NG BI	11						
						JUSTIN	STAME	PER AND	CRE	W						
	PSI TO	FLOAT	BBL.CMT RETURNS/	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPO TOP C	DUT									
BUMPED PLUG	BUMF PLUG	EQUIP.	REVERSED	1 01111 20												
		Y N	65	199	0	Y	N									

CEMENT JOB REPORT



	ER SHELL WESTERN E & P INC DATE 25-APR-12 F WELL NAME LOCATION								F.R. #	F.R. # 1001903938 SERV. SUPV. JUSTIN D STAMPER COUNTY-PARISH-BLOCK									
CIRCLE INDUSTRIES 3310 #25-1 - API 15007237930						LOCATION COUNTY-PARISH-BLOCK 25-33S-10W Barber Kansas													
DISTRICT McAlester							LING C labors 10	ONTRACT	OR RIG #	ŧ		TY	PE OF JOE Intermediate						
SIZE 8	TYPE O	F PLI	UGS		LIS	T-CSG-	HARDW	ARE	ME	CHANICAL	BARRIE	RS MD	TVD	HANG	ER T	YPES	MD TVD		
7" Top Cem Plug, Nitrile cvr, Phen Shoe PRO						VIDED	BY CUS	TOMER											
-											Р	HYSICAL SI	URRY PRO	OPERTI	IES	<u> </u>			
MATERIALS FURNISHED BY BJ							LAB REPORT NO.			OF	SLURRY SLURI WGT YLD PPG FT		WATER GPS	.	IMP ME MIN	Bbl SLURR	Bbi MIX WATER		
SEALBOND :	SPACER										8.45					4	10		
15:85:8(POZ	,C,GEL)+	10%	SALT+.5%	SIV	1S+4PPS K	OLS				790	12.4	2.45	13.5	1 05:	:00	344.4	6 253.9		
50:50:2(POZ	,C,GEL)+	4#KC	DLSL+.159	%SI	MS+.3%FL	52				200	14.2	1.32	5.6	6 02:	56		17 26.9		
WATER											8.34					20)7		
Available Mix	k Water_		600		B	bl. /	vailable	Displ. Flu	ıid	600	ВІ	ol.	то	TAL	Ī	638.4	6 280.8		
	HOLE							TBG-C	SG-D.P.					COL	LAR	DEPTHS			
SIZE	% EXCE	SS	DEPT		ID	OD	WGT		ГҮРЕ	MD	TVD	GRADE	SHOE		FL	OAT	STAGE		
8.75			527	0	6.366	7		23 CSG		5260	5260	_		260		5258			
	AST CAS			-	- TVD			T-BR PL-I			. DEPTH		P CONN	TV-		ELL FLU	ID WGT.		
ID OD V 8.9 9.625	36	TYPE		80 0	TVD 0 800	BRAI	ND & TY	PE .	DEPTH	TOP BTM 4600 4600			8RD	RD WATER		MATER BASED MU			
DISPL. VOI	LUME		DISP		DISP		L. FLUID		CAL. PS	SI CAL.	MAX PSI	OP. MAX	M	AX TBG PSI	I	MAX CS	SG P	SI	MIX
VOLUME	UOM		TY	PE	W	GT.	T. BUMP PLU		REV.	SQ. PSI	RATE	ED Opera	tor RA	TED	Op	erator	WATER		
207	BBLS	WA	TER			8.34	15	00						5072		3000	RIG		
EXPLANATIO	N: TROUE	BLE S			DL, RUNNIN		, ETC. P	RIOR TO	CEMENTI	NG: ARRI	VE ON LO	OCATION, R	IG UP, WA		CASIN	IG			
TIME	DDE	20115	RE - PSI		RATE		ELLIID	E1 1115		EETV MEE	TING. P	LCDEW Y	_						
HR:MIN.	PIPE	3301	ANNULU	s	BPM		Bbi. FLUID												
									CIR	CULATING	WELL -	RIGX	BJ						
06:00				_						IVE ON LO		۸,							
22:00				_						ETY MEET									
23:00	56			4		1	0.15	1.545				ND PUMPE		START	LEA	D SLURF	RY		
00:21		00		+		4 4	345	I		FINISH LEAD, START TAIL SLURRY FINISH TAIL, SHUT DOWN, DROP PLUG AND DISPLACE									
01:19		00		+		+ 4	47 TAIL FINISH TAIL, SHUT DOWN, DROP PLUG AND DISPLACE 197 WATER SLOW TO BUMP PLUG												
01:24		00		+		2	10	1				RE TO 1700	PSI						
•												1700 PSI ON							
						İ			THA	NK YOU F	OR USIN	IG BHI							
									JUS	TIN STAM	PER AND	CREW							
BUMPED PLUG				S/	TOTAL BBL. UMPED	PSI LEFT (ON TO	SPOT OP OUT EMENT SERVICE SUPERVISOR SIGNATURE:											
YN	1700				0	621		1700	Y	N									

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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 07, 2012

Damonica Pierson Shell Gulf of Mexico Inc. 150 N DAIRY-ASHFORD (77079) PO BOX 576 (77001-0576) HOUSTON, TX 77001-0576

Re: ACO1

API 15-007-23793-00-00 CIRCLE INDUSTRIES 3310 25-1 SW/4 Sec.25-33S-10W Barber 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, Damonica Pierson