Confider	ntiality F	Requested:
Yes	No	

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1152911

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 & LEAS

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

CORRECTION #1

1152911

Operator Name:				Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

					1						
Drill Stem Tests Taken (Attach Additional Sheets)		Yes	No			og F	ormatior	ו (Top), Dep	th and Datum	n 🗌	Sample
Samples Sent to Geological Survey		Yes	No		Nam	e			Тор		Datum
Cores Taken Electric Log Run	-	☐ Yes ☐ Yes	No No								
List All E. Logs Run:											
		Report all		RECORD	Ne Neurface, inte		ed productio	n, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In (Weig Lbs.		Setti Dep		Type of Cement			e and Percent Additives
		A	DDITIONAL		NG / SQL	EEZE RE	CORD				
Purpose: Perforate	Depth Top Bottom	Type of C	Cement	# Sacks	Used			Туре а	and Percent Ad	lditives	
Protect Casing Plug Back TD											
Plug Off Zone											
Did you perform a hydraulic Does the volume of the tota Was the hydraulic fracturing	I base fluid of the hydr	aulic fracturing			-	Yes Yes Yes	s [No (If N	o, skip questio o, skip questio o, fill out Page	n 3)	CO-1)
Shots Per Foot		N RECORD - ootage of Each				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth	
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Ru] Yes	No		
Date of First, Resumed Pro	oduction, SWD or ENH	IR. Pro	oducing Met	hod:	g 🗌	Gas Lift	Ot	her <i>(Explain)</i> _			
Estimated Production Per 24 Hours	Oil E			Wate		Bb		Gas-Oil Ra	atio	Gravity	
DISPOSITION	OF GAS:		1	METHOD OF	COMPLE	TION:			PROE	DUCTION INTE	ERVAL:
Vented Sold	Used on Lease	Oper	n Hole	Perf.	Dually	Comp.	Com	mingled			

ed Sold Used on Lease	Open Hole Perf.	Dually Comp. (Submit ACO-5)	Commingled (Submit ACO-4)	
(If vented, Submit ACO-18.)	Other (Specify)		. ,	·

Form	ACO1 - Well Completion
Operator	Baird Oil Company LLC
Well Name	Sides/Anna Unit 1-3
Doc ID	1152911

Tops

Name	Тор	Datum	
Anhydrite	1876	+349	
Base Anhydrite	1903	+322	
Topeka	3217	-992	
Heebner	3418	-1193	
Toronto	3443	-1218	
Lansing	3458	-1233	
Base Kansas City	3647	-1422	
Marmaton	3683	-1458	
Precambrian	3718	-1493	
Total Depth	3731	-1506	

Form	ACO1 - Well Completion
Operator	Baird Oil Company LLC
Well Name	Sides/Anna Unit 1-3
Doc ID	1152911

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	24	220	Standard	3%cc,2%g el
Production	7.875	5.5	14	3730	60/40 Poz	SMD 3/4# flocele

Summary of Changes

Lease Name and Number: Sides/Anna Unit 1-3 API/Permit #: 15-137-20553-00-00 Doc ID: 1152911 Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value	
Approved Date	05/31/2011	07/24/2013	
Date of First or Resumed Production or		4/29/2011	
SWD or Enhr Disposition Of Gas - Vented	No	Yes	
Liner Run?		No	
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform	https://solar.kgs.ku.edu/ kcc/detail/locationInform	
Method Of Completion - Perf	ation.cfm?section=3&to No	ation.cfm?section=3&to Yes	
Perf_Depth_1		3460-3527 OA	
Perf_Material_1		1000 gall 15% MCA	
Perf_Record_1		3460-3527 OA	
Perf_Shots_1		4	

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value		
Producing Method Pumping	No	Yes		
Production - Barrels Oil		80		
Production - Oil Gravity		35 //kcc/detail/operatorE ditDetail.cfm?docID=11		
	//kcc/detail/operatorE ditDetail.cfm?docID=10			
Save Link	•	•		
Save Link Tubing Packer At	•	•		
	ditDetail.cfm?docID=10	ditDetail.cfm?docID=11 52911		



CONFIDENTIAL WELL COMPLETION EOPM

1054897

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WFI	r.	HISTORY	- DESCRIP	WELL	ጲ	I FASE
					x	LLASL

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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.): If Workover/Re-entry: Old Well Info as follows:	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: feet depth to: sx cmt
Operator:	Defilie a Sheid Management Dian
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 #: Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 Approved by: Date:			