

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1266264

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						
Address 2:			Feet	from $\ \square$ North / $\ \square$ South Line of Section						
City: St	ate: Ziŗ	D:+	Feet	from East / West Line of Section						
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:						
Phone: ()			□ NE □ NW	□ SE □ SW						
CONTRACTOR: License #			GPS Location: Lat:	, Long:						
Name:				. xx.xxxxx) (e.gxxx.xxxxx)						
Wellsite Geologist:			Datum: NAD27 NAD27							
Purchaser:			County:							
Designate Type of Completion:			Lease Name:	Well #:						
New Well Re-	·Fntrv	Workover	Field Name:							
	_		Producing Formation:							
☐ Oil ☐ WSW	☐ SWD	SIOW	Elevation: Ground: Kelly Bushing:							
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:						
CM (Coal Bed Methane)	G3W	iemp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet							
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co							
If Workover/Re-entry: Old Well Inf				Feet						
Operator:				nent circulated from:						
Well Name:			, ,	w/sx cmt.						
Original Comp. Date:			loot doparto.	W,						
	_	NHR Conv. to SWD								
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the							
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls						
Dual Completion	Permit #:		Dewatering method used:							
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:						
☐ ENHR	Permit #:		On and an Name							
GSW	Permit #:									
				License #:						
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R						
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										

Page Two



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov	
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic	
Drill Stem Tests Taker (Attach Additional		Y	Log Formation (Top), Depth and Datum							
Samples Sent to Geo	logical Survey	Y	es No	Nam	е		Тор	Datum		
Cores Taken Electric Log Run			es No							
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives		
Perforate Protect Casing	Top Dottern									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)	
Does the volume of the t			-		-		_ ` `	skip question 3)		
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)	
Shots Per Foot	PERFORATION Specify I	ON RECOF	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth							
						(* *			200	
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:				
		0017111				[Yes N	o		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er Bbls.		Gas-Oil Ratio	Gravity	
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!		
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.	_		nmingled	PRODUCTION	ON INTERVAL:	
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)			



TREATMENT REPORT

Customer	/	0 0	101	201		71	Lease I	Vo.												
Lease	20	2 CX	10	OK4	710	4	Well # a							Date	1					
Field Orde) -#	Stat		24	00		7	7	1.5						08	-15-	15			
Type Job	2/		ps/	27-	77	KI				asing	1/2	Dep	1366	Count	y_//		1-11	State	1	
		10	5	74	2/2/5	to	1				F	ormatio	n			Legal D	escription	1 /K		
PIPE DATA PERFORATING DA								4	FLUID USED					Legal Description / S TREATMENT RESUME						
Casing Size	2	Tubing 8	Size	Shots	/Ft		Acid							DATE			ISIP			
Depth 360	2	Depth		From				Pr	e Pad				Max	Max			5 Min.			
Volume3	Volume From				То			Pad			37.40	Min				10 Min.				
Max Press	Max Press From			То			Fra	Frac				Avg				15 Min.				
Well Connec				From		То	То						HHP Used		Annulus Pressure					
Plug Depth		Packer D	epth	From			То		Flush				Gas Volum	ne			Total Load			
Customer Re	epres	entative					Statio	n Man	ager	Delini	5.50	1		Treat	er /	2/,	1 //			
Service Units	3	2900	73	P952	\$67	29	1990	3 .	1186			26	19918	+	del.	Coop	felle	7		
Driver Names	Su	Uno	7	RAIN	Klin)	41	tom				TIN	2777					+		
Time	Pr	essure		bing ssure	Bbls	Pum	/		Rate		1	LIM			0					
10:30								0N 40					Service Log							
												trong Con.								
											PAL	13	579	11 11	4 ,	10	di chia anti a di			
											BAKUT BUHM 29. 45, 61, 68 RASKI Shoe									
										5	Sold Takes									
											CASINI, ON BOHON									
											40,	11.	*	56.						
130								One					BACC							
1	6	00			2	16			Sot			RI	Asket Shoe							
40	2	50 2				18	8 5				84	MIX	A-Co	W C	mt	011	00- 3	7001	-	
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10244	NE	Hime	V 61	• D	n Ro	v 00	10	Drot	+ V.C		7104	0040	1000		Di	Fill	620) 672	1		
IULT+	I I Am	HILLAND	y 01	1.1	J. DU	V 00	13.	ridi	a, na	0/0/	124-	0013	* (020) (0/2-1	201	· rax (620) 672	-538	3	