Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1238407

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

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

	Page Two	1238407
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formatic	on (Top), Depth an	n (Top), Depth and Datum		
Samples Sent to Geolog	,	Yes No	Nan	Name Top			Datum	
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING Report all strings set-		ew Used termediate, producti	on, etc.			
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	
		ADDITIONAL	L CEMENTING / SQ	UEEZE RECORD				
Purpose: Perforate	Top Bottom		# Sacks Used		Type and P	ercent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
Did you perform a hydraulic	fracturing treatment o	n this well?		Yes	No (If No, ski	p questions 2 an	d 3)	

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

	(II NO, SKIP QUESTIONS 2 an
No	(If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record I of Material Used)	Depth			
TUBING RECORD:	Siz	re:	Set At:		Packer	r At:	Liner F	Run:	No	
Date of First, Resumed	l Producti	on, SWD or ENHF	3.	Producing N	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
						1			1	
DISPOSITION OF GAS: METHOD OF COMPLE			TION:		PRODUCTION INT	ERVAL:				
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled										
(If vented, Su	(Submit ACO-18.) (Submit ACO-18.)				400-5)	(Submit ACO-4)				

Yes

Yes

No

Lease	:	Beatty					1	Well #: DBB-4		
Owne	874 	-	iami Flood Ltd					Location: NW,SW,SW,NE,S23-T16-R21		
ODD #1 E976						roducti				
C8.55 75			N PRODUCTION CO.	Box 266, I				County: Miami		
	actor:			Cen	# 620-	363-268	33	FSL: 3090' S		
OPR	#:	4339		Office	e # 913	3-795-29	991	FEL: 2400' E		
Surfa		Cemented:	Hole Size:					API#: 15-121-30563-00-00		
20' of		5 Sacks	8 ³ / ₄ "					Started: 8/18/2014		
	string: of 2 7/8"	Cemented: 90 sacks	Hole Size:					Completed: 8/19/2014		
	nd pipe	90 Sacks	5 5/8"	SN:		Pa	cker: RAG	TD: 669'		
0.00	ing pipe	NA7 11 1								
		Well Lo	og	Plugged:		Во	ttom Plug:			
TKN	BTM	Formation			TKN	втм	Formation			
	Depth				Baye Sealor	Depth				
2	2	Top Soil			7	547	Lime			
8	10 13	Clay Shale			27 2	574 576	Shale Coal	25		
3 15	28	Lime			3	576	Shale			
9	37	Sandy Shale	2		9	588	Lime (Shaley)			
20	57	Lime	-		14	602	Shale			
2	59	Shale			4	606	Lime			
3	62	Red Bed			2	608	Black Shale			
4	66	Shale			11	619	Shale (Limey)			
8	74	Sandy Lime			5	624	Lime			
10	84	Sandy Shale	2		4	628	Shale (Limey)			
19	103	Lime			5	633	Lime			
19	122	Sandy Shale	2		5	638	Shale			
64	186	Shale			2	640	Coal			
20	206	Lime			6	646	Shale			
7	213	Shale			1	647	Lime			
9	222	Sand (Dry)			4	651	Shale			
8	230 237	Shale Shale (Lime			3	654	Oil Sand (Very Shaley)(
8	237	Lime	ΥI		2	656 658	Oil Sand (Some Shale)(I Oil Sand (Shaley)(Fair B			
3	243	Shale	10.		1	659	Oil Sand (Limey)(Poor E			
1	249	Coal			2	661	Oil Sand (Shaley)(Fair B			
10	259	Shale			3	664	Oil Sand (Some Shale)(the second se		
14	273	Sand (Dry)			3	667	Oil Sand (Very Shaley)(I			
3	276	Shale			TD	669	Shale (Oil Sand Stks)(Po			
7	283	Lime	3			×.				
22	305	Shale			, in the second s					
24	329	Lime					and the second second			
1	330	Shale					*. ·			
4	334	Black Shale						1.2		
7	341	Shale (Lime	y)				at -			
18 6	359 365	Lime Riack Shalo					1. The	and the second sec		
6 4	365	Black Shale								
4 3	369	Shale								
5	377	Lime								
5	382	Shale								
4	386	Light Shale(Limey)				ă			
15	401	Shale	.,				SET SURFACE – 1:30 PM	1-8/18/14		
17	418	Sand (Dry)					CALLED IN 12:02 PM -			
68	486	Shale					LONGSTRING – 652' of			
13	499	- Light Sandy	Shale				SET TIME 1:30 PM - 8/1			
41	540	Shale					CALLED IN 12:40 PM - T	ALKED TO BROOKE		

MIAMI LUMBER INC.

1014 NO. PEARL PAOLA, KS 66071 (913) 294-2041-FAX (913) 294-4954

2443363 INVOICE

09/23/14 07:39 01

DIAMOND EXPLORATION : 34475 W. 263RD ST. PAOLA, KANSAS	INC. 66071	SHIP TO:	38709 W. WELLSVII				S P A	1 10 1
8	a						WC	3 1
CUST#:103040.000B		OUR TERMS :		9186 10TH	FROM:	0	₽ 4069-	1 143

卫排	QTY	DESCRIPTION	ITEM #	UNITS	PRICE	AMOUNT
1 2 3 4	280 245 14	80# FLY ASH CONCRETE MIX PORTLAND CEMENT TYPE I/II 94# TXI WOOD PALLET	780113200 780110500 78019000A	280 245 14	5.92 EA 9.80 EA 15.00 EA	1657.60 2401.00 210.00
5 6 7 8	14-	**** DELIVERED TO JOB SITE WITH EACH PALLET WRAPPEDPAYMENT DUE THE FOLLOWING DAY ******** TXI WOOD PALLET	78019000A	14-	15.00 EA	210.00~

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	SUBTOTAL	4058.60
D	PAOLA SALES TAX	361.22
	TOTAL	4419.82