Confidentiality Requested: Yes No

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

1238409

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:						
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:				
		Elevation:       Ground:       Kelly Bushing:         Total Vertical Depth:       Plug Back Total Depth:         Amount of Surface Pipe Set and Cemented at:       Feet				
	GSW Temp. Abd.					
CM (Coal Bed Methane)						
Cathodic Other (Core, Expl.,	etc.):	Multiple Stage Cementing Collar Used?				
If Workover/Re-entry: Old Well Info as fol		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: O	riginal Total Depth:					
Deepening Re-perf. C	Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan				
Plug Back	onv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)				
	ан.	Chloride content: ppm Fluid volume: bbls				
	it #:	Dewatering method used:				
	it #:	Location of fluid disposal if hauled offsite:				
	it #:	Location of huld disposal if hadied offsite.				
	it #:	Operator Name:				
		Lease Name: License #:				
Spud Date or Date Reached T	D 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	1238409
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 Yes No (Attach Additional Sheets)			L	og Formatio	n (Top), Depth an	(Top), Depth and Datum		
Samples Sent to Geolog		Yes No	Nam	Name		Тор	Datum	
Cores Taken Electric Log Run		Yes No						
List All E. Logs Run:								
		CASING Report all strings set-c	RECORD Ne		on, etc.			
Purpose of String			Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives		
Protect Casing								
Plug Off Zone								
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)	
Does the volume of the tota	I base fluid of the hyd	ceed 350,000 gallons?	P _ Yes _	No (If No, skip	question 3)			
Was the hydraulic fracturing	treatment informatio	lisclosure registry?	Yes	No (If No, fill o	out Page Three o	of the ACO-1)		

Shots Per Foot PERFORATIO	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				e, Shot, Cement Squeeze Record <i>and Kind of Material Used)</i>	Depth
TUBING RECORD: Size:	Set At:	Packer	At:	Liner Run:	es 🗌 No	
Date of First, Resumed Production, SWD or ENH	IR.	Producing Method:	ping	Gas Lift Other	· (Explain)	
Estimated Production Oil B Per 24 Hours	bls.	Gas Mcf	Wate	er Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTER						
Vented Sold Used on Lease	Open Hole	Dually	Comp. Commin	ngled		
(If vented, Submit ACO-18.)		Other (Specify)	(Submit /	, (	(CO-4)	

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

Lease: Beatty						Well #: DBB-5				
Owner: Diamond B Miami/Flood Ltd			Dala laskaan Daviduation C			Location: NE,SW,SW,NE,S23-T16-R21				
OPR	#:	5876			Box 266, Mound City, Ks 66056			County: Miami		
Cont	ractor:		N PRODUCTION CO.							
	Contraction and a second			Cel	l # 620	-363-26	583	FSL: 3090' S		
OPR		4339		Offic	ce <b># 91</b>	3-795-2	991	FEL: 2070' E		
Surfa		Cemented:	Hole Size:					API#: 15-121-30562-00-00		
20' o	11 m	5 Sacks	8 <sup>3</sup> ⁄4"					Started: 8/13/2014		
	string: of 2 7/8"	Cemented:	Hole Size:					Completed: 8/14/2014		
	ind pipe	90 sacks	5 5/8"	SN: 658'		P	acker: RAG	TD: 680'		
0100	ind pipe									
		Well Lo	og	Plugged	:	B	ottom Plug:			
	L				-					
TKN	BTM Depth	Formation			TKN	BTM	Formation			
2	2	Top Soil				Depth				
4	6	Clay			2	583 588	Coal Shale (Limey)			
11	17	Lime			7	595	Lime			
6	23	Black Shale			14	609	Shale			
12	35	Lime			3	612	Lime			
8	43	Sandy Shale	2		3	615	Black Shale			
19	62	Lime			11	626	Shale			
11	73	Shale			2	628	Lime			
9	82	Sand (Dry)(	Some Shale)		8	636	Shale			
8	90	Shale			3	639	Lime			
17	107	Lime			14	653	Shale			
23	130	Shale (Some	e small sand strks)		2	655	Lime			
63	193	Shale			3	658	Shale			
21	214	Lime			4 662 Oil Sand (Some Shale)(Fair Bleed)			(Fair Bleed)		
6	220	Shale		20	3	665	Lime (Sandy)(Very slig			
3	223	Lime (Sandy	()		1	666	Oil Sand (Shaley)(Fair Bleed)			
5	228	Shale			7.5	673.5	Oil Sand (Some Shale)			
5	233	Sand (Flowin	ng Water)		2	675.5	Oil Sand (Shaley)(Fair			
11	244	Shale			1.5	677	Oil Sand (Some Shale)	(Good Bleed)		
7	251	Lime			1	678	Oil Sand (Shaley)(Fair	Bleed)		
15	266	Shale			2	680	Sandy Shale			
14 .	280	Sand (Dry)			TD	680				
3	283	Shale								
5	289	Lime								
5	294 295	Shale								
1 17	312	Lime								
24	312	Shale								
5	336	Lime Black Shale				-	in a training and			
7	341	Shale				0				
.9	367	Lime								
+	371	Black Shale						M		
	375	Lime								
	379	Shale (Limey	r)							
	384	Lime								
6	410	Shale								
.0	420	Sand (Dry)								
.0	430	Sandy Shale								
5	495	Shale					SET SURFACE – 2:30 PM	1-8/12/14		
5	510	Light Sandy S	Shale				CALLED IN 12:15 PM -			
8	548	Shale					LONGSTRING - 659' of			
	555	Lime					SET TIME 1:30 PM - 8/2			
6	581	Shale	Te service and the service of the se				CALLED IN 12:37 PM - 1	TATION OF THE REPORT		

## 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