

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1237962

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:	SecTwpS. R
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: ()	□NE □NW □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: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SWD □ SIOW	Producing Formation:
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? Yes No
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)
Committee of the Commit	Chloride content: ppm Fluid volume: bbls
☐ Commingled 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	QuarterSecTwpS. 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 Approved by: Date:				

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	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	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, 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
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	# Sacks Used Type and Percent Additives			
Protect Casing Plug Back TD							
Plug Off Zone							
					¬		
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ?      Yes		p questions 2 an p question 3)	d 3)
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Onots Fer Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth	nod:				
		Flowing		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITION	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Solo		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Sui	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Lease:	Henning	
Owner:	Diamond B N	/liami/Flood Ltd
OPR #:	5876	1
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR #:	4339	\$ /=\ - #
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 ¾"
Longstring: 680' of 2 7/8" 8 round pipe	Cemented: 90 sacks	Hole Size: 5 5/8"

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: EH-6A
Location: NW,SE,NE,NW,S23-T16-R21
County: Miami
FSL: 4571'S
FEL: 2998' E
API#: 15-121-30553-00-00
Started: 8/15/2014
Completed: 8/18/2014

SN:	Packer:	TD: 691'
Plugged:	Bottom Plug:	

# Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil	16	501	Shale
7	8	Clay	2	503	Black Shale
2	10	Black Shale	27	530	Shale
14	24	Lime	7	537	Lime
3	27	Sandy Shale	24	561	Shale
2	29	Sandy Lime	3	564	Coal
4	33	Sandy Shale	6	570	Shale
17	50	Lime	4	574	Lime .
4	54	Shale	17	591	Shale
3	57	Red Bed	3	594	Lime
13	70	Shale	3	597	Black Shale
25	95	Lime	23	620	Shale (Limey)
7	102	Sandy Shale	5	625	Shale
8	110	Shale	2	627	Coal
7	117	Sandy Lime	11	638	Shale (Limey)
63	180	Shale(150-160)(Flowing Water)	3	641	Shale
20	200	Lime	1	642	Sandy Shale(Oil Sand Stks)(Poor Bleed)(Water)
7	207	Shale	4	646	Oil Sand (Shaley)(Water)(Some Oil)
10	217	Sandy Lime	4	650	Oil Sand (Some Shale)(Water)(Very little Oil)
10	227	Shale	1	651	Oil Sand (Limey)(Poor Bleed)(Some Water)
5	232	Shale (Limey)	1	652	Oil Sand (Some Shale)(Water)(Slight Oil show)
5	237	Lime	2	654	Oil Sand (Very Shaley)(Water)(Slight Oil show)
17	254	Shale	5	659	Oil Sand (Very Shaley)(Fair Bleed)(Very little Water)
3	257	Sandy Lime	5	664	Sandy Shale(Oil Sand Stks)(Poor Bleed)
2	259	Sandy Lime (Slight Oil show)	9	673	Sandy Shale
2	261	Sandy Lime	TD	691	Shale
6	267	Sandy Shale			
8	275	Lime			
22	297	Shale			
22	319	Lime			
2	321	Shale			5
6	327	Black Shale			
4	331	Shale			
20	351	Lime			
4	355	Black Shale			
4	359	Lime			
5	364	Shale			
3	367	Lime		V 2003	-
18	385	Shale			SET SURFACE – 2:00 PM – 8/15/14
11	396	Sandy Shale			CALLED IN 11:55 AM – TALKED TO MICHELLE
7	403	Sand (Dry)			LONGSTRING – 680' of 2 7/8" 8' ROUND PIPE
73	476	Shale			SET TIME 2:00 PM – 8/18/14
9	485	Light Sandy Shale			CALLED IN 12:02 PM - TALKED TO MIKE
50	103	2.0m sand, shale			The state of the s

### MIAMI LUMBER INC.

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

2443970

INVOICE

\*R\*

10/07/14 08:25 01

DIAMOND EXPLORATION INC. 34475 W. 263RD ST.			S	705
344/3 W. 203RD SI.			P	105
PAOLA, KANSAS 6	6071		A	. 1
			W	1 3
			C	! 1
			P	, 1
CUST#:103040.000B	TERMS: DUE	THE 10TH FROM:	0 406	9609

L#	QTY	DESCRIPTION	ITEM #	UNITS PRICE	AMOUNT
1 2 3 4	70	PORTLAND CEMENT TYPE I/II 94#  **** PICK UP AND RETURN PALLETS CALL JIM-913-259-1576 BEFORE	780110500	9.80 EA	686.00

pard

Fennis

Je 3800 101 12014

D PAOLA SALES TAX 61.05 TOTAL 747.05