

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 121-28/5/-0000
Name: Blue Diamond Holdings, LLC	Spot Description:
Address 1: 4595 K-33 Highway	SE_NW_SE_SW_Sec. 31 Twp. 16 S. R. 24 Fast West
Address 2: PO BOX 128	930 Feet from North / South Line of Section
City: Wellsville State: KS Zip: 66092 +	3620 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: Phil Frick	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 883-4057	□ne □nw ☑se □sw
CONTRACTOR: License #_33715	County: Miami
Name: Town Oilfield Service	Lease Name: Paulsen Well #: BI-3
Wellsite Geologist: None	Field Name: Paola-Rantoul
Purchaser: Kelly L. Maclaskey Oilfield Services, Inc.	Producing Formation: Cattleman
Designate Type of Completion:	Elevation: Ground: 945 (est) Kelly Bushing: NA
New Well Re-EntryWorkover	Total Depth: 718.0' Plug Back Total Depth: 669.0'
OilSIOW	Amount of Surface Pipe Set and Cemented at: 20.0' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes  No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from:
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: surface w/ 99 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	Drilling Fluid Management Plan
Operator:	(Data must be collected from the Reserve Pit)
Well Name:Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to Enhr. Conv. to SWD	Dewatering method used:
Plug Back: ————————————————————————————————————	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
5/4/10 5/5/10 5/5/10	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.  Signature:	HOTARY PUBLIC - State of Sansas  MARCIA I TTELL KCC Office Use ONLY
Title: Associate Date: 8/3/10	My Appt Exp. 3.3.5.2012
Subscribed and sworn to before me this 3 day of AVGVST	
•	Wireline Log Received
20 10.  Notary Public: Marcia Littlell	Wireline Log Received  Geologist Report Received  KANSAS CORPORATION COMMISSION  WILL Distribution
Date Commission Expires: 3-3-2014	AH2-DG-8/13/10 AUG 09 2010

### Side Two

Operator Name: Blue	Diamond Holding	gs, LLC		_ Lease	Name: P	aulsen		Well #: BI-3	
Sec. 31 Twp. 16					<sub>y:</sub> Miami				
NSTRUCTIONS: Sho me tool open and clos ecovery, and flow rate: urveyed. Attach final	sed, flowing and shu s if gas to surface te	t-in pressur st, along wi	es, whether sl	nut-in pres	sure reac	ned static level,	hydrostatic press	ures, bottom n	ole temperature, iluiu
Orill Stem Tests Taken		☐ Yes	s 📝 No		✓Lo	g Formation	n (Top), Depth an	d Datum	Sample
(Attach Additional Si		☐ Ye:	s 🗹 No		Name			Тор	Datum
Cores Taken Electric Log Run (Submit Copy)	ores Taken Yes No lectric Log Run Yes No				Cattle	man		602	+343 est
List All E. Logs Run:									
Gamma Ray/I	Neutron/CCL								
		Renor		RECORD	Ne Surface, inte	w Used rmediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	9 7/8"	7"		NA		20.0'	50/50 Poz	3 sx	See Service Co. Ticket
Production	5 5/8"	2 7/8"		NA		700.0'	50/50 Poz	99 sx	See Service Co. Ticket
		<u></u>		OSMENT	TING / SOI	IFEZE DECODE	\		
	Depth	T _			s Used	EEZE RECORD		Percent Additives	S
Purpose: Perforate	Top Bottom	Туре	of Cement	#Sacr					
Protect Casing Plug Back TD									
Plug Off Zone									
Shots Per Foot	PERFORA Specif	TION RECOR	RD - Bridge Plu Each Interval Pe	gs Set/Type rforated	e 	Acid, Fr	acture, Shot, Cemer Amount and Kind of N	nt Squeeze Reco laterial Used)	rd Depth
3 spf	602.0 to 622.0	) - 62 pe	rfs - 2" DM	L RTG					
								REG KANSAS CORPO	CEIVED RATION COMMISSION
									0 9 2010
									ATION DIVISION
TUBING RECORD:	Size:	Set At	:	Packer	r At:	Liner Run:	Yes 🗸 N	Wi	CHITA, KS
Date of First, Resumed Pending Permit	I Production, SWD or E	Enhr.	Producing Me	ethod:	Flowin	ng Dum	ping Gas	Lift O	ther (Explain)
Estimated Production Per 24 Hours	Oil N/	Bbls.	Gas NA	Mcf	Wa	ter	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT	ION OF GAS:			METHOD	OF COMPL	ETION:		PRODUCT	TION INTERVAL:
Vented Sol	d Used on Leas	·	Open Hole Other (Specify)	Perf.	Dual	ly Comp. 🔲 C	commingled _		
(If vented, St	ubmit ACO-18.)	لا ا	Caron (Opening)						

Lease Owner: BDH, LLC

# Miami County, KS Town Oilfield Service, Inc. Commenced Spudding: Well: Paulsen BI-3 (913) 837-8400 5/4/10

5/4/10

### WELL LOG

Thickness of Strata	Formation	Total Depth
6	Soil and Clay	6
10	Lime	16
39	Shale	55
13	Lime	68
16	Shale	84
25	Lime	109-Winterset
7	Shale	116
21	Lime	137-Bethany Falls
5	Shale	142
2	Lime	144-KC
2	Shale	146
7	Hertha	153
4	Shale	157
9	Sand	166-Oil, Good Bleed
145	Shale	311
12	Lime	232
18	Shale	341
4	Red Bed	345
15	Shale	360
4	Lime	364
110	Shale/Shells	474
81	Sand	555-Brown, Little Show
39	Shale	594
6	Sand	600-No Oil
2	Sand	602-Oil, Laminated
10	Sand	612-Solid
2	Sandy Shale	614-Oil, Broken
8	Sand	622-Solid
3	Sandy Shale	625-Little Show
93	Shale	718-TD
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		KANSAS CORPORATION DIVI
		O. W.

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	<b>C7</b>	6.11	Bi+			
Mulsen Farm: MIGNU County  LS State; Well No. BJ-3				MEASU	JREMENTS	
State; Well NoB_T-3	Feet	In.	Feet	In.	Feet	ln.
Elevation 945		""	1 001		1 661	
Commenced Spuding 5-4 20 10  Finished Drilling 5-5-6' 20 10  Driller's Name Telephone 10 10 10 10 10 10 10 10 10 10 10 10 10						<u> </u>
Finished Drilling						
Driller's Name						
Driller's Name Les Dellard						
Driller's Name						h
Tool Dresser's Name Dantel Hock		ļ				
Tool Dresser's Name				1		
Tool Dresser's Name				$+-\parallel$		
Contractor's Name TOS  16 24		1		╂╌╢	<u></u>	
(Section) (Township) (Range)  Distance from line, 36 30 ft.				1		
Distance from line, 15 ft.						
Distance from line,ft.						
		<u> </u>			<del></del>	
3 Saeks				4		
				╁╌╢		
CASING AND TUBING	<u></u>	+		╂═╢		
RECORD				$+-\parallel$		<u></u>
:				1		
10" Set 10" Pulled						
4						
8" Set 8" Pulled						
4" Set 4" Pulled				<u>                                     </u>	<del></del>	
4" Set 4" Pulled 2" (Set 700 2" Pulled 718 669 to Baffle			-1-			
710 669 to P. P. 100						
110 aut to Dayon						

RECEIVED
KANSAS CORPORATION COMMISSION
AUG 09 2010
CONSERVATION DIVISION
WICHITA, KS



### **REMIT TO**

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

IN	VC	I	CE
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( )

Invoice #

Invoice Date: 05/13/2010 Terms: Page

BLUE DIAMOND HOLDINGS, LLC P.O. BOX 128 WELLSVILLE KS 66092

PAULSEN BI-3 26859 SW 31-16-24 MI 05/05/2010 KS

	·			•
Part Number	Description	Qty T	Jnit Price	Total
1124	50/50 POZ CEMENT MIX	99.00	9.5500	945.45
1118B	PREMIUM GEL / BENTONITE	187.00	.1700	31.79
1111	GRANULATED SALT (50 #)	233.00	.3200	74.56
1110A	KOL SEAL (50# BAG)	555.00	.4000	222.00
4402	2 1/2" RUBBER PLUG	1.00	23.0000	23.00
1143	SILT SUSPENDER SS-630,ES	.50	37.2500	18.63
1401	HE 100 POLYMER	.50	45.7500	22.88
Descripti	.on	Hours U	Init Price	Total
495 CEMENT PU	IMP	1.00	900.00	900.00
495 EQUIPMENT	MILEAGE (ONE WAY)	30.00	3.55	106.50
495 CASING FO	OOTAGE	700.00	.00	.00
510 MIN. BULK	CDELIVERY	1.00	305.00	305.00

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AUG 09 2010

CONSERVATION DIVISION WICHITA, KS

Parts:	1338.31	Freight:	.00	Tax:	87.66	AR	2737.47
Labor:	.00	Misc:	.00	Total:	2737.47		2.0,11,
Sublt:	.00	Supplies:	.00	Change:	.00		
=======	=======	==============	======:	=======	=========		

Signed

Date

BARTLESVILLE, OK 918/338-0808

ELDORADO, KS 316/322-7022

EUREKA, KS 620/583-7664 GILLETTE, WY 307/686-4914 McALESTER, OK 918/426-7667

OTTAWA, KS 785/242-4044 THAYER, KS 620/839-5269 WORLAND, WY 307/347-4577



TICKET NUMBER LOCATION Offamos FOREMAN Fred Ma der

Ravin 3737

	or 800-467-8676		CEMI	EATWENT REPO	ORI	. ,	7.8
DATE	CUSTOMER#	WELL NAME 8		SECTION	TOWNSHIP	RANGE	COUNTY
5/5/10 CUSTOMER	1133	Paulsen # 6	<u>7.3</u>	SW 31	16	24	mi
	Diamad	Haldwar	:				
MAILING ADDR	<u>Diamond</u> ESS	we talkay	<del>-</del>	TRUCK#	DRIVER	TRUCK#	DRIVER
PO	Box 128	(		495	Fred	Satery	Me
CITY		STATE ZIP COL	DE .	510	Derek	DW	
wells		KS 6609	; <b>1</b>				
JOB TYPE_LC		HOLE SIZE 5 1/8	HOLE DEI	PTH_ 7/8	CASING SIZE & V	VEIGHT 27	EV.F
CASING DEPTH	700	DRILL PIPE ROTT		669'		OTUED	
SLURRY WEIGH	-IT	SLURRY VOL_	· -	al/sk	CEMENT LEFT In	CASING 7	"Plus
DISPLACEMEN	т <u> 3.988</u>	DISPLACEMENT PSI	MIX PSI		RATE 48P	CASING <u>A: 78</u>	7.5
REMARKS: E	stablish	circulation.	MULD	1 6 d s	5 C . 4 . 4	4.4	15
Paly	mer Flui	sh. Circula	オ・チャー			2 Gal H	E · /00
mry		Maks 50/			on dixtor		<del></del>
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Plus	to com	rface. Flus	h pump	Fims Clean	· Displac	/1	سه طامان
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			<u>:</u>				
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1000	X 0.1 3 L	pplied Wat	er		ful	Made	
ACCOUNT	<del></del>		·				
CODE	QUANITY o	or UNITS	DESCRIPTION	of SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401	1	PUMP CI	HARGE Co.	10. ¥ 0.			
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5402	700	_ t	. ~	,		<del></del>	106 50
5407	Minim			tage			/\)/<
	7.77.01.000	Toy	miles				3050
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1/11		33# Gva	en vlate.	1 Salt	<u> </u>		7456
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4402		1 278	Rubbe	er Plug	MEAS CORPORATION		72991
1143		Ligal Est	4-41	0 4			ا جين س ر
1401	1/2		,	ymer	AUG O	IOIY LIVISION ITA, KS	2208
				7	MERVA	IOIA MA	22-
					COMPENIO	III A. 182	
		WDF	234 20	H			

2737 47 TOTAL TITLE DATE\_

6.55%

SALES TAX

**ESTIMATED** 

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.