

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION 1244750
OIL & GAS CONSERVATION DIVISION

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 # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD SIOW
- Gas D&A ENHR SIGW
- OG GSW Temp. Abd.
- CM (Coal Bed Methane)
- Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

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 #: _____
- Dual Completion Permit #: _____
- SWD Permit #: _____
- ENHR Permit #: _____
- GSW Permit #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No. 15 - _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Vertical Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set: _____ Feet

If Alternate II completion, cement circulated from: _____

feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite:

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

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: _____

1244750



Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. 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 <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No List All E. Logs Run: _____	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, 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 CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(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	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD: Size: _____ Set At: _____ Packer At: _____ Liner Run: Yes No

Date of First, Resumed Production, SWD or ENHR. _____ Producing Method:
 Flowing Pumping Gas Lift Other *(Explain)* _____

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____	PRODUCTION INTERVAL: _____ _____
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Form	ACO1 - Well Completion
Operator	Jones & Buck Development, LLC
Well Name	L&D Donley 20 SWD
Doc ID	1244750

All Electric Logs Run

Gamma Ray
Cement Bond
CCL
VDL

2/13/2015



CEMENT FIELD TICKET AND TREATMENT REPORT

INVOICE # 803424

5000001048

JM 2175

FT 2110

Customer	JBD	State, County	Cowley, Kansas	Cement Type	CLASS A
Job Type	Long String	Section	20	Excess (%)	30
Customer Acct #	4291	TWP	30	Density	13 / 13.8
Well No.	L & D Donley #20 SWD	RGE	5	Water Required	9 / 8.5
Mailing Address		Formation		Yield	1.68 / 1.77
City & State		Tubing		Sacks of Cement	170 / 50
Zip Code		Drill Pipe		Slurry Volume	51 bbl / 15.7 bbl
Contact		Casing Size	4 1/2" (9.5#)	Displacement	33.4
Email		Hole Size	6 3/4"	Displacement PSI	250-700
Cell		Casing Depth	2060'	MIX PSI	250
Dispatch Location	BARTLESVILLE	Hole Depth		Rate	4 bpm
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$ 1,085.00
5402	FOOTAGE	2060	PER FOOT	\$0.23	\$ 473.80
5406	EQUIPMENT MILEAGE (ONE-WAY)	60	PER MILE	\$4.20	\$ 252.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$ 368.00
5621	4 1/2 INCH PLUG CONTAINER	1	PER UNIT	\$215.00	\$ 215.00
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
EQUIPMENT TOTAL					\$ 2,393.80
Cement, Chemicals and Water					
1131	60/40 POZMIX CEMENT W/ NO ADDITIVES (40% POZ)	170	0	\$13.18	\$ 2,240.60
1126A	THICK SET CEMENT (BLB OWC 4% GEL 2% CAL. CLORIDE)	50	0	\$20.16	\$ 1,008.00
1111A	METASLICATE (GILLETTE & BARTLESVILLE) (50#)	300	0	\$2.10	\$ 630.00
1107A	PHENOSEAL	120	0	\$1.35	\$ 162.00
1110A	KOL SEAL (50 # SK)	250	0	\$0.46	\$ 115.00
1111	GRANULATED SALT (60#) SELL BY #	200	0	\$0.39	\$ 78.00
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
Chemical Total					\$ 4,233.60
Cement Water Transports					
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
0		0		\$0.00	\$ -
Transports Total					\$ -
Cement Floating Equipment (TAXABLE)					
0	Cement Basket		0	\$0.00	\$ -
0	Centralizer		0	\$0.00	\$ -
0			0	\$0.00	\$ -
0	Float Shoe		0	\$0.00	\$ -
0	Float Collars		0	\$0.00	\$ -
0	Guide Shoes		0	\$0.00	\$ -
0	Baffle and Flapper Plates		0	\$0.00	\$ -
0	Packer Shoes		0	\$0.00	\$ -
0	DV Tools		0	\$0.00	\$ -
0	Ball Valves, Swedges, Clamps, Misc.		0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
4404	Plugs and Ball Sealers				
	4 1/2" RUBBER PLUG	1	PER UNIT	\$47.25	\$ 47.25
0	Downhole Tools		0	\$0.00	\$ -
CEMENT FLOATING EQUIPMENT TOTAL					\$ 47.25
SUB TOTAL					\$ 6,674.85
6.40% SALES TAX					\$ 273.97
TOTAL					\$ 6,948.62
5% (-DISCOUNT)					\$ 347.43
DISCOUNTED TOTAL					\$ 6,601.19

3248

6340.92
260.28
6601.20

AUTHORIZATION [Signature]

TITLE [Signature]

DATE _____

FOREMAN _____

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.

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	JBD	State, County	Cowley, Kansas	Cement Type	CLASS A
Job Type	Long String	Section	20	Excess (%)	30
Customer Acct #	0	TWP	30	Density	13 / 13.8
Well No.	L & D Donley #20 SWD	RGE	5	Water Required	9 / 8.5
Mailing Address	0	Formation	0	Yield	1.68 / 1.77
City & State	0	Tubing	0	Sacks of Cement	170 / 50
Zip Code	0	Drill Pipe	0	Slurry Volume	51 bbl / 15.7 bbl
Contact	0	Casing Size	4 1/2" (9.5#)	Displacement	33.4
Email	0	Hole Size	6 3/4"	Displacement PSI	250-700
Cell	0	Casing Depth	2060'	MIX PSI	250
Dispatch Location	BARTLESVILLE	Hole Depth	0	Rate	4 bpm
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
9:30 PM	Arrive on location, rig running casing				
10:15 PM	Rig up to cement				
10:30 PM	Established circ., ran 170sx of lead cement and 50sx of tail cement	4 bpm	70 bbl	200 psi	
11:30 PM	Flushed pump and lines, and displaced plug down	4 bpm	33.4 bbl	200-700 psi	
	Landed plug			1200 psi	
Amount of Cement Left in Casing					
Remarks:					
Established circulation, ran 170sx of 60/40 POZ w/ 2% salt, 2% metso, .40# pheno @ 13 ppg for lead, and 50sx of Class "A" cement w/ 8% OWC, 4% gel, 2% calcium, 5# kol seal, .40# pheno @ 13.8 ppg for tail. Flushed pump and lines, dropped plug and displaced 33.4 bbl to land. Landed plug @ 1200#, plug held. Circulated cement to surface, shut in and washed up.					

2/4/2015



CEMENT FIELD TICKET AND TREATMENT REPORT

Invoice # 803321

5000001045
JM 2069
FT 2013

Customer	JBD	State, County	Cowley, Kansas	Cement Type	CLASS A
Job Type	Surface 4291	Section	20	Excess (%)	100%
Customer Acct #		TWP	30	Density	14.5
Well No.	L & D Donley #20 SWD	RGE	5	Water Required	7.2
Mailing Address		Formation		Yield	1.51
City & State		Tubing		Sacks of Cement	110
Zip Code		Drill Pipe		Slurry Volume	20.6 bbl
Contact		Casing Size	8 5/8"	Displacement	12
Email		Hole Size	12 1/4"	Displacement PSI	200
Cell		Casing Depth	211'	MIX PSI	100 - 200
Dispatch Location	BARTLESVILLE	Hole Depth		Rate	4.5 - 5 bpm
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	
5401S	CEMENT PUMP (SURFACE PIPE)	1	2 HRS MAX	\$870.00	\$ 870.00
5402	FOOTAGE	211	PER FOOT	\$0.25	\$ 52.75
5405	EQUIPMENT MILEAGE (ONE-WAY)	60	PER MILE	\$4.20	\$ 252.00
5407	MIN. BULK DELIVERY (WITHIN 60 MILES)	1	PER LOAD	\$368.00	\$ 368.00
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
				EQUIPMENT TOTAL	\$ 1,538.53
Cement, Chemicals and Water					
1126	WC. CEMENT (CAL SEAL) 8%OWC, 2% CAL. CHLORIDE 2% GE	110	0	\$19.75	\$ 2,172.50
110/A	PHENOSEAL	180	0	\$1.35	\$ 243.00
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
				Chemical Total	\$ 2,388.50
Cement Water Transport					
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
				Transport Total	\$ -
Cement Floating Equipment (TAXABLE)					
Cement Basket					
0			0	\$0.00	\$ -
Centralizer					
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
Float Shoes					
0			0	\$0.00	\$ -
Float Collars					
0			0	\$0.00	\$ -
Guide Shoes					
0			0	\$0.00	\$ -
Baffle and Flapper Plates					
0			0	\$0.00	\$ -
Packer Shoes					
0			0	\$0.00	\$ -
DV Tools					
0			0	\$0.00	\$ -
Ball Valves, Swedges, Clamps, Misc.					
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
0			0	\$0.00	\$ -
Plugs and Ball Sealers					
0			0	\$0.00	\$ -
Downhole Tools					
0			0	\$0.00	\$ -
				CEMENT FLOATING EQUIPMENT TOTAL	\$ -
				0	SUB TOTAL \$ 3,927.03
				6.40%	SALES TAX \$ 152.86
					TOTAL \$ 4,079.89
				5%	(DISCOUNT) \$ 203.99
				DISCOUNTED TOTAL	\$ 3,875.90

310

3730.68
145.22
3875.90

TRUCK #	DRIVER NAME
577	Kirk Sanders
398	James Ness
579	Jeff Fides

AUTHORIZATION [Signature]
DATE _____

TITLE _____
FOREMAN [Signature]

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