

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1108142

Form ACO-1 June 2009 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 Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
-	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	On and the Name
Dual Completion Permit #:	Operator Name:
□ SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

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					
Letter of Confidentiality Received					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II Approved by: Date:					

	Side Two	1108142
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sheets)		Yes No]Log Formatio	on (Top), Depth an	d Datum Top	Sample Datum	
Samples Sent to Geolog	gical Survey	Yes No		ame		юр	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASI	NG RECORD	New Used				
		Report all strings s	set-conductor, surface,	intermediate, produc	tion, 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: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENHR.			Producing M	lethod:	ping	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF (BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit /	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sul	bmit ACC)-18.)		Other (Specify)						<u></u>

	CONSOLID Oil Well Servi	Barth and appropriate	REMIT TO Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346		Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346		Chanu 620/431-9210 • 1-8	AIN OFFICE P.O. Box 884 te, KS 66720 300/467-8676 320/431-0012
INVOICE	E				Invoice #	253327		
====== Invoice	======================================	2012 7	======================================	======================================		.=====================================		
D & Z EXPLORATION CUTTINGS #C3W 901 N. ELM ST. 34978 P.O. BOX 159 28-14-22 ST. ELMO IL 62458 09-28-2012 (618)829-3274 KS								
Part Nu 1124 1118B 1111 1110A 4402	umber	PREMIUM SODIUM (KOL SEA)	tion DZ CEMENT MIX GEL / BENTONITE CHLORIDE (GRANUL L (50# BAG) RUBBER PLUG	104.00 275.00	.2100 .3700 .4600	1138.80 57.75		
368 C 368 E 368 C 369 8	Description CEMENT PUMP EQUIPMENT MILEA CASING FOOTAGE 30 BBL VACUUM T MIN. BULK DELIN	TRUCK (CI		1.00 30.00 897.00	4.00 .00 90.00	Total 1030.00 120.00 .00 180.00 350.00		

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Parts:	1538.12	Freight:	.00	Tax:	115.75	AR	3333.87
Labor:	.00	Misc:	.00	Total:	3333.87		
Sublt:	.00	Supplies:	.00	Change:	.00		

 Signed_______
 Date______

 BARTLESVILLE, OK 918/338-0808
 EL DORADO, KS 316/322-7022
 EUREKA, KS 620/583-7664
 PONCA CITY, OK 580/762-2303
 OAKLEY, KS 785/672-2227
 OTTAWA, KS 785/242-4044
 THAYER, KS 620/839-5269
 GILLETTE, WY 307/686-4914

C	CONSOLIDATED Off Well Bervices, LLC
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TICKET NU	MBER	 <u> 34 </u>	9	7	8
1 OOATION	-	 -			

FOREMAN Alan Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

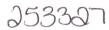
FIELD TICKET & TREATMENT REPORT

020 401-5210 01 000-407-0070		CEMEN				
DATE CUSTOMER #	WELL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
9-28-12 3392	Cuttings # C	-3w	SW 28	14	22	
CUSTOMER	•					
DJZ Explora	tion		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS			516	BlaNad	Se L.J	
901 N Elm			368	Der Mas	Darey	1 Mee
CITY	STATE ZIP CODE	1		T	011	
St Elmo	Th 62458		369	yas Ric	K	
		J	000	ore Man	DM	
JOB TYPE long String	HOLE SIZE 318	HOLE DEPTH	1 740	CASING SIZE & W	EIGHT AV	P
CASING DEPTH 897	DRILL PIPE	TUBING			OTHER	
		WATER gal/s		CEMENT LEFT in		5
DISPLACEMENT	DISPLACEMENT PSI 800		00	RATE 46		
REMARKS: Heldnee	ting EStablis	hed ,	rate.		pumped	9 INST
sel followed				int plu	5 2 2 6	1 502
salt, 5th Kols	cal per sack	. Cir	culater	cemp	nt. I	La shel
pamp. Pumpet	2 plus					- Unca

T05,	Chad		flow Made	w	
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or F		UNIT PRICE	TOTAL
5401		PUMP CHARGE	368		103000
5406	30	MILEAGE	368		120.00
5402	897	Cabing tootage	368		
5701	Min	tox n:lease	558		350.00
5302C		BO VIC	369		180.00
					ļ
1124	104	50150 coment			1,28 00
1183	275#				1138.80
1111	2014	gel solt			31,13
110 A	520#	Kolsegl			17.51
4402	1	2% 045			2200
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			Junifords E		· · · · · · · · · · · · · · · · · · ·
					UTER
lavin 3737	1			SALES TAX	2 232 0-
	Date Balla			TOTAL	30-2.81
AUTHORIZTION_	1 mar			DATE	

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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.



Johnson County, KS Well: Cuttings C3W Lease Owner: D Z

Town Oilfield Service, Inc. Commenced Spudding: (913) 837-8400 9/27/2012

WELL LOG

Thickness of Strata	Formation	Total Depth
13	Soil/Clay	13
10	Shale	23
7	Lime	30
4	Shale	34
15	Lime	49
9	Shale	58
8	Lime	66
3	Shale	69
1	Lime	70
5	Shale	75
23	Lime	98
19	Shale	117
18	Lime	135
10	Shale	145
12	Lime	157
7	Shale	164
40	Lime	204
15	Shale	219
8	Lime	227
22	Shale	249
7	Lime	256
3	Shale	259
8	Lime	267
46	Shale	313
25	Lime	338
10	Shale	348
22	Lime	370
3	Shale	373
5	Lime	378
5	Shale	383
5	Lime	388
114	Shale	502
6	Sand	508
59	Shale	567
4	Lime	571
14	Shale	585
7	Lime	592
16	Shale	608
3	Lime	611
4	Shale	615

Johnson County, KS Well: Cuttings C3W Lease Owner: D Z

Town Oilfield Service, Inc. Commenced Spudding: (913) 837-8400 20/27/2012

12	Lime	627
30	Shale	657
2	Lime	659
72	Shale	731
4	Sand	735
3	Broken Sand	738
121	Shale	859
3	Sandy Lime	862
2	Sand	864
2	Sand	866
2	Sand	868
4	Sandy Shale	872
3	Sand	875
2	Sandy Shale	877
63	Shale	940-TD
	++	
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