

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1101225

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 Dorth / 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 #	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 Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	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 Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #: Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. 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 III Approved by: Date:

	Side Two	
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 Sho	eets)	Yes No		Log	Formatior	n (Top), Depth and	d Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No)	Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	Yes No Yes No Yes No)					
List All E. Logs Run:								
		CAS	ING RECORD	New	Used			
		Report all strings	set-conductor, surfa	ce, intermedia	ate, productio	on, 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					De			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner F	Run:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	۶.	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPL			TION:		PRODUCTION INTE	RVAL:				
					Dually (Submit)	Comp. 4 <i>CO-5)</i>	Commingled (Submit ACO-4)			
(If vented, Submit ACO-18.) Other (Specify)										

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

Franklin County, KS Well:Coughenour 30 Lease Owner: TOC

WELL LOG

Thickness of Strata	Formation	Total Depth
11	Soil-Clay	11
22	Lime	33
8	Shale	41
10	Lime	51
1	Shale	52
24	Lime	76
36	Shale	112
19	Lime	131
79	Shale	210
21	Lime	231
27	Shale	258
6	Lime	264
44	Shale	308
4	Lime	312
14	Shale	326
23	Lime	349
7	Shale	356
25	Lime	381
3	Shale	384
4	Lime	388
4	Shale	392
5	Lime	397
50	Shale	447
21	Sand	468
50	Sandy Shale	518
2	Sand	520
4	Sand	524
40	Sandy Shale	564
7	Lime	571
41	Shale	612
6	Lime	618
14	Shale	632
3	Lime	635
9	Shale	644
6	Lime	650
4	Shale	654
2	Lime	656
45	Shale	701
23	Sand	724
6	Sandy Shale	730-TD

Town Oilfield Service, Inc. (913) 837-8400

4 C	ONSOLIDATED	· .	-		TICKET NUM	BER 35	127'
<u> </u>	Oil Well Services, LLC				LOCATION (KS
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PO Box 884, C	hanute, KS 66720	FIELD TICKE	T & TREA	TMENT REP	ORT 👘		t
	or 800-467-8676		CEMEN	1T			
DATE	CUSTOMER #	WELL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
USTOMER	7823 Cou	ghendour #	30	<u> 500 3</u>	16	21	Net F-12
	an Oil Co	•		TRUCK#	DRIVER	TRUCK#	
MAILING ADDRI	ESS	· · · · · · · · · · · · · · · · · · ·		506	Fre Mad	Safel	11.1
162	105 W 2824	st.	,	368	ArlMch	AM	1 million
CITY	STATE	ZIP CODE		576	SchTuc	Sr	·
Padla	I. K	5 66071					
JOB TYPE 1	FILLUP HOLE SIZ		_ HOLE DEPTI	1 <u>730</u>	CASING SIZE & \	WEIGHT 23	& EVE
CASING DEPTH		PE	TUBING_		Rag Packer		
SLURRY WEIGH	TSLURRY	VOL	WATER gal/s		CEMENT LEFT in		A
DISPLACEMENT	N/A DISPLAC	EMENT PSI	MIX PSI		RATE 1-1/2		
REMARKS: 11	Jasa 1" tub.	v. to Ra.	· Dack	vr@ '701'		40 50 S/	<5
18- J	-0/50 Por Mtx	Menny . 6	+ Pull	1" Lubry	KU 400.	Mirxpu	
50 51	KS 50/50 PorV	1 0	2% Cul.	Cement	to sulta		1 4
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ACCOUNT CODE	QUANITY or UNITS	DES	SCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
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5406	20mi	MILEAGE			36.8-		8000
5407	minimun	Tan D	Tiles	· · · ·	ہ تک		350 00
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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 for