

Kansas Corporation Commission Oil & Gas Conservation Division

1116881

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:	SecTwpS. R					
Address 2:	Feet from North / South Line of Section					
City:	Feet from _ East / _ West Line of Section					
Contact Person:	Footages Calculated from Nearest Outside Section Corner:					
Phone: ()	□NE □NW □SE □SW					
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?					
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 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 #:	Operator Name:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:	Quarter Sec Twp S. R					
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Perforate Top Bottom Top Bottom Protect Casing Plug Back TD			# Sacks	Used	Type and Percent Additives				
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			

Quality Well Service, Inc.

324 Simpson St. Pratt, KS 67124

Invoice

Date	Invoice #	
8/5/2012	C-567	

Bill To		
Continental Operating P.O. Box 52 Hays, KS 67601		

	P.O. No.	Terms	Lea	se Name	
			5	Stull #5	
Description		Qty	Rate	Amount	
Common Poz Gel Friction Reducer Cement Defoamer Liner Handling .08 * sacks * miles LMV Pump Truck Mileage Discount Discount Discount Expires after30 days from the date of the invoice Stull #5 Rooks Co.		135 90 8 2 1 1 233 9,000 40 40 367.5 160.93	13.50 8.50 20.50 8.50 6.50 900.00 2.10 0.08 2.00 8.00 -1.00 -1.00 0.00	1,822.50T 765.00T 164.00T 17.00T 6.50T 900.00T 489.30 720.00 80.00 320.00 -367.50T -160.93 0.00	
Thank You for your business!		Subtotal		\$4,755.87	
		Sales Tax	(6.3%)	\$208.37	
		Total		\$4,964.24	

QUALITY WELL SERVICE, INC. Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Heath's Cell 620-727-3410 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

Losation Contractor Type Job Lines T.D. Somethic Size T.D. Depth Street Tool Depth City State Comment Lott in Csq. Meas Line EQUIPMENT Pumptirk No Bulkirk Bulkirk Bulkirk Bulkirk Bulkir		Sec.	Twp.	Range		County	State	On Location	Finish				
Location Contractor Type Job Linear Type Job L	Date 83-12	17	9	19	R	ooks	Ks		10:50 M				
Contractor Type Job Lines Type Job Lines Type Job Lines Type Job Lines T.D. 8 T		V	Vell No. 5										
Type Job Linear To Quality Well Service, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. Ceg. 4½ Depth 35.79 This Street Tool Depth City State Cement Left in Csg. Shoe Joint The above was done to satisfaction and supervision of owner eigent or contractor. EQUIPMENT Fumptix No. Common 35. Bulkirk No. Poz. Mix 90 Bulkirk No. Gel. Bellet No. Gel. Gel. Gel. Gel. Gel. Gel. Gel. Gel													
comenter and helper to assist owner or contractor to do work as listed. Csg. 4½ Depth Street Depth Street City State Coment Left in Csg. Shoe Joint The above was done to satisfaction and supervision of owner agent or contractor. Meas Line EQUIPMENT Pumptrk No. Common 35 Bulktrk No. Common 35 Bulktrk No. Calcium JOB SERVICES & REMARKS Hulls Baskets Mouse Hole Flowseal Common 135 Common 135 Sati Flowseal Kol-Seal Muld CLR 48 DIV or Port Collar For Yor Collar Pumptr Yor Collar Pumptr Yor Collar For Yor Collar For Yor Yor Yor Collar For Yor Yor Yor Collar For Yor Yor Yor Yor Yor Yor Yor Yor Yor Y						To Quality W	ell Service, Inc.	cementing equipmen	t and furnish				
Cog. 4½ Depth Street Tool Depth Street The above was done to satisfaction and supervision of owner agent or contractor. Meas Line Displace Cement Amount Ordered 355 \$ 60 ptc 4 76 gcl EQUIPMENT TO Sciction reduced TO Science Place To Scien	1-5			cementer an	nd helper to assist ov	ner or contractor to de	o work as listed.						
Tool Depth City State Tool Depth City State Coment Left in Csg. Shoe Joint The above was done to satisfaction and supervision of owner agent or contractor. Meas Line Displace Cement Amount Ordered 25 x 60 fts 47 agel EQUIPMENT 4 Strong Treduceur Common 35 Bulktrik No. Common 35 Bulktrik No. Gel. S Bulktrik No. Gel. S JOB SERVICES & REMARKS Hulls Rat Hole Hole Flowseal Contralizers Baskets Mud CLR 48 DN or Port Collar CFL-117 or CD110 CAF 38 Sand Handling 33 Shoe down and washed print and handling 33 Shoe down and washed washe	1		1			Charge To	ar a wat la	person in					
Commit Left in Csg. Shoe Joint The above was done to satisfaction and supervision of owner agent or contractor. Meas Line Displace Cament Amount Ordered 35 x 60 40 47 a get Full Most Common 35 Bulktrk No. Common 35 Bulktrk No. Get 8 Bulktrk No. Get 8 Bulktrk No. Get 8 Bulktrk No. Get 8 Bolktrk No. Get 8 Calcium JOB SERVICES & REMARKS Hulls Balk Hole Salt Flowseal Contralizers Kot-Seal Baskets Mud CLR 48 DIV or Port Collar For 45 fine above was done to satisfaction and supervision of owner agent or contractor. Common 35 Balk 40 Bolktrk No. Get 8 Bolktrk No. Get 8 Balk 40 Bolktrk No. Get 8 Bolktrk No. Get 8 Balk 40 Bolktrk No. Get 8 Bolktrk No. Get 9 Bolk	Tbg. Size		Depth										
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EQUIPMENT Pumptrk No. Common 336 Bulktrk No. Poz. Mix 90 Bulktrk No. Gel. B Pickup No. Calcium JOB SERVICES & REMARKS Hulls Rat Hole Sait Flowseal Contralizers Kol-Seal Baskets Mud CLR 48 DN or Port Collar CFL-117 or CD110 CAF 38 Sand Handling 333 Shirt down and washest prant and Mileage 40 Linear chean hocked up and clipp Float Shoe Latch Down APU Inserts Float Shoe Latch Down A bags Friction I bag de Sureac Pumptrk Charge Linear Mileage 40 Tax Discount Tax Discount	Cement Left in Csg.		Shoe Joir	nt -		The above wa	as done to satisfaction a	and supervision of owner	agent or contractor.				
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Discount Discou	Bulktrk No.			22		Poz. Mix	90						
JOB SERVICES & REMARKS Hulls Salt Mouse Hole Centralizers Baskets Mud CLR 48 DIV or Port Collar CFL-117 or CD110 CAF 38 Sand Fast Circulation and maked and and display for the same form of the same fo	Bulktrk No.					Gel. 8							
Hulls Rat Hole Salt Mouse Hole Centralizers Baskets D/V or Port Collar CFL-117 or CD110 CAF 38 Part Consolidation and masked 225 se plant for and mileage 40 Lines chem hooked in and size of sake in the sale of sal	Pickup No.					Calcium							
Mouse Hole Centralizers Baskets Mud CLR 48 DN or Port Collar Ran 4/2 inax inside 5/3 journ to 3579 Sand First Circulation and mixed 285 and Handling 233 Short down and washed pump and Mileage 40 I inax at heart hooked up and clipp FLOAT EQUIPMENT Six 90 with 100ps; isting pressure Plag Inded @ 800ps; and foot Baskets AFU Inserts Float Shoe Latch Down 2 begs friction 1 bag de Sona Mileage 40 Pumptrk Charge Linex Mileage 40 Tax Discount		RVICES	& REMAR	KS		Hulls							
Centralizers Baskets DIV or Port Collar CFL-117 or CD110 CAF 38 Ran 42 lines inside 5/2 down to 3579 Est Circulation and mixed 2352 Shot down and washed pumpand Mileage 40 Lines clean hooked up and clisp FLOAT EQUIPMENT FIG. 90 with 1/00psi listing pressure Guide Shoe Plan landed 6/800psi and float Baskets AFU Inserts Float Shoe Latch Down 2 bags Friction bag de fromer Mileage 40 Pumptrk Charge Lines Mileage 40 Tax Discount	Rat Hole					Salt	Salt						
Baskets DN or Port Collar CFL-117 or CD110 CAF 38 Ran 4/2 have inside 5/2 down to 3579 Est Circulation and mixed 2252 Short clown and washed promp and Mileage 40 Linea clean hooked up and clisp FLOAT EQUIPMENT Bio 90 with 1100 psi listing pressure Plaga landed @1800 psi and Float Centralizer Baskets AFU Inserts Float Shoe Latch Down 2 hags Friction 1 hag de Former Mileage 40 Mileage 40 Tax Discount	Mouse Hole					Flowseal							
DN or Port Collar Ran 4/2 lines inside 5/2 down to 3579 Est Circulation and mixed 2252 Short down and washed pump and lines ateam hooked up and also FLOAT EQUIPMENT Sic 90 with 1000ps; lifting pressure Plan landed @1800ps; and float AFU Inserts Float Shoe Latch Down 2 bags Friction 1 bag de Some Pumptrk Charge Lines Mileage 40 Tax Discount	Centralizers			7		Kol-Seal							
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X Signature / // / / / Total Charge	N S					Discount							
Signature	X Signature					Total Charge							