Kansas Corporation Commission Oil & Gas Conservation Division

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 # 32933	API No. 15 - 019-27118-00-00
Name: Todd Miller	Spot Description:
Address 1: _402 W. Elm	NWNE SW SW Sw Sec. 22 Twp. 34 S. R. 12 F East West
Address 2:	456 412 Feet from North / South Line of Section
City: Sedan State: KS Zip: 67361 + 1 2 1 9	3/0 5001 Feet from TV Feet / 50 West Line of Section
Contact Person: Todd Miller DBA Speedy Well Service	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 249-7937	NE NW SE SW
	County: Chautauqua
CONTRACTOR: License # 5831	Alpine Fee 100
Name.	Lease Name: Alpine Fee Well #: 100
Wellsite Geologist: none	Field Name: Peru-Sedan
Purchaser: Madaskey	Producing Formation: Peru-Sedan
Designate Type of Completion:	Elevation: Ground: 968 Kelly Bushing: 6.3/4.
✓ New Well ☐ Re-Entry ☐ Workover	Total Depth: 1162 Plug Back Total Depth: 1142
[7] OII ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 40 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1142
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 150 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	SA CITIL
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Corrv. to ENHR ☐ Corrv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	O
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. RREGENTERS
GSW Permit #:	County: Permit #:
12-15-2011 12-23-11 12-30-11	APR 0 2 2012
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	
New Inhards Date	KCC WICHITA
	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 confiden-
tiality in excess of 12 months). One copy of all wireline logs and geologist w	ell report shall be attached with this form. ALL CEMENTING TICKETS MUST
BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	orm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and lations promulgated to regulate the oil and gas industry have been fully complie	etter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowled	ge. Date: TYCOLIVED
- 00 0 / AO	Confidential Release Date: Wireline Log Received APR 2 3 2017
Signature: Odd: Wlutter	☐ Geologist Report Received
Title: Owner, operater Date: 3-30-12	UIC Distribution KCC WICHITA
riue;Date:	ALT

Side Two

£

Operator Name: Too	ld Miller			Lease	Name: _	Alpine Fee		Well #:10	0	
		✓ East			y: Chau					
time tool open and clo recovery, and flow rate	ow important tops and osed, flowing and shut- es if gas to surface tes attach final geological v	in pressu t, along w	res, whether s rith final chart(hut-in pre	ssure rea	ched static level	, hydrostatic pres	sures, bottom	hole temp	erature, fluid
Drill Stern Tests Taker	•	Ye	s 📝 No		V L	og Formatio	in (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	∏Ye	s 🗸 No		Nam Peru	е		Top	_	Datum 126
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	d Electronically	☐ Ye ☐ Ye ☐ Ye	s VNo s No		reru			1116	•	120
List All E. Logs Run:										
		Repor		RECORD	_	w Vused	don, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		elght . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
production	6 3/4	4 1/2		9.5		1143	thick set	150	5%	
Surface Casi	Ng 10	# 8	<i>78</i>	20)	40	thickset	10	0	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	ADDITIONAL of Cement	ĺ	ING / SQU	JEEZE RECORD		Percent Additives	\$	
Shots Per Foot			D - Bridge Ptug ach Interval Per)		icture, Shot, Ceme mount and Kind of N		rd	Depth
2	1116-1126 ft					250 acid	- 44 - 444 - 444			1116
									RE	CEIVED
						_			APF	0 2 201
TUBING RECORD:	Size: 2 3/8	Set At: 1120		Packer none	At:	Liner Run:	Yes 📝 N	0	KCC	WICHIT
Date of First, Resumed 12-30-11	Production, SWD or ENH	IR.	Producing Met	hod: Pump	ing 🔲	Gas Lift 🔲 (Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bis.	Gas 0	Mcf	Wat	er E	ibis.	Gas-Oil Ratio		Gravity 33
Vented Sok	\		Open Hole	METHOD C	OF COMPLI Dually (Submit.)	Comp. 🔲 Co	mmingled 4	PRODUCTI 1116-1126		VAL: ECEIVEI
(ir ventea, Su	bmlt ACO-18.)		other (Specify)						Δ	PR 2 3 20

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

KCC WICHITA



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

Invoice # 246688

Invoice Date: 12/27/2011 Terms: 15/15/30,n/30 Page 1

INSEARCH OIL TODD MILLER 402 W. ELM SEDAN KS 67361 () - ALPINE #100 182000205 12/21/11 22-34S-12E KS

				2222222
Part Number	Description	Qty	Unit Price	Total
1126A	THICK SET CEMENT	110.00	19.2000	
1107A	PHENOSEAL (M) 40# BAG)	40.00	1.2900	51.60
1111	SODIUM CHLORIDE (GRANULA	600.00	.3700	
1118B	PREMIUM GEL / BENTONITE	200.00	.2100	42.00
1123	CITY WATER	5000.00	.0165	82.50
1110A	KOL SEAL (50# BAG)	650.00	.4600	299.00
4404	4 1/2" RUBBER PLUG	1.00	45.0000	45.00
Sublet Performed	Description			Total
9999-240	CASH DISCOUNT			-339.18
9999-240	CASH DISCOUNT			-428.15
Description		Hours	Unit Price	Total
T-90 WATER TRANSPOR	RT (CEMENT)	4.00	112.00	448.00
518 MIN. BULK DELI	IVERY	1.00		
T-133 CEMENT PUMP		1.00	1030.00	1030.00
T-133 EQUIPMENT MILE	EAGE (ONE WAY)	45.00	4.00	180.00
T-133 CASING FOOTAGE	3	1151.00	.22	253.22

80 0x 1000; 5

Amount Due 5352.23 if paid after 01/26/2012

Parts: 2854.10 Freight: .00 Tax: 201.37 AR 4549.36 Labor: .00 Misc: .00 Total: 4549.36 Sublt: -767.33 Supplies: .00 Change: .00 RECEIVED

APR 2 3 2012

Signed______ Date KCC WICHITA

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

AUTHORIZATION

246688

1820000205

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Speedy Well Services	State, County	Charte		
lob Type	Long String -	Section	Chautauqua , Kansas		CLASS A
ustomer Acct #	1821	TWP	22	Excess (%)	25
Vell No.	Alpine #100		34S	Density	13.8
lailing Address	7 Vpri (0 14 100	RGE	12E	Water Required	
ity & State		Formation		Yelid	
ip Code	 	Hole Size	6 3/4	Slumy Weight	
ontact		Hole Depth	1162	Slurry Volume	
	<u> </u>	Casing Size	4 1/2INCH, J-55 (10.5 LBS)	Signify Volume	<u></u>
meil		Casing Depth			! :
ell			1151	Displacement PSI	
ispatch Location	BARTLESVILLE	Drill Pipe		MIX PSI	
ode	Cement Pump Charges and Mileage	Tubing		Rate	
5401	Course and miseage	Quantity	Unit	Price per Unit	
5407	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,030.00	<u> </u>
5406	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$350.00	\$ 1,030
0	EQUIPMENT MILEAGE (ONE-WAY)	45	PER MILE	\$4.00	\$ 350
- 0					\$ 150.
0	 			\$0.00	\$
- 0		T		\$0.00	5 .
		 		\$0.00	\$.
0		 -		\$0.00	\$
5402	FOOTAGE	1,151	· · · · · · · · · · · · · · · · · · ·	\$0.00	\$.
		1, 131	PER FOOT	0,22	\$ 253.
	Cement, Chemicals and Water			EQUIPMENT TOTAL	\$ 1,813.
1126A	THICK SET CEMENT (8LB OWC 4% GEL 2% CAL. CLORIDE	 	_		1,013
1107A	DUENIOSE	110	0	\$19,20	\$ 2112
_ 1111	PHENOSEAL CRANIII ATED SALT (COM	40	0	\$1.29	7,1,12
1118B	GRANULATED SALT (50#) SELL BY #	600	Ö	\$0.37	
1123	PREMIUM GEL/BENTONITE (50#)	200	0	\$0.21	\$ 222
1110A	CITY WATER (PER 1000 GAL)	5	<u> </u>		\$ 42
-1100	KOL SEAL (50 # SK)	650		\$16.54	\$ 82.
			o o	\$0.46	299.0
0			0		<u> </u>
0 0					\$ ·
0 1			0		<u>.</u>
0			0	\$0.00	<u>.</u>
			0	\$0.00	\$ ·
	Water Transport			CHEMICAL TOTAL	\$ 2,809.3
5501C	WATER TRANSPORT (CEMENT)				2,003.3
0	WATER TRANSPORT (CEMENT)	4	TER TRANSPORT (CEME	\$112.00	\$ 448.0
Ö			0		448.0
			0	\$0.00	<u> </u>
12	Name - 1 (19)		TE	ANSPORT TOTAL	
188900	oment Floating Equipment (TAXABLE)		1	DESCRIPTION OF THE STATE OF	448.00
0 1	Jornant Basicat				
			0 1		
	artifelizer			\$0.00	
0			0		
0				\$0.00	
<u>. </u>	lost Shoe		0]	\$0.00	
0					
F	lost Collars		0	\$0.00	
_ O T					
G	tide Shoes		0	\$0.00	
0					
В	affic and Flapper Plates	<u> </u>	0	\$0.00	
0				<u>-</u>	
P	acker Shoes		0	\$0.00	
0					
			0	\$0.00 \$	
	V Tools			4=:00	
ימ	V Tools				
0			0	so on	
0 B	V Tools If Valves, Swedges, Clamps, Misc.		0	\$0.00 \$	•
0 B		T	0		•
0 Be			0	\$0.00 \$	
0 Bs	M Valves, Swedges, Clamps, Misc.		0 0	\$0.00 \$ \$0.00 \$	-
0 Bs	M Valves, Swedges, Clamps, Misc.		0	\$0.00 \$	
0 Bs	Welves, Swedges, Clamps, Misc. Uce and Ball Sesions 4 1/2" RUBBER PLING		0 0	\$0.00 \$ \$0.00 \$ \$0.00 \$	
0 B4 0 0 0 0 0 0 0 0 0	M Valves, Swedges, Clamps, Misc.	1	0 0	\$0.00 \$ \$0.00 \$	
0 Be 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Welves, Swedges, Clamps, Misc. Uce and Ball Sesions 4 1/2" RUBBER PLING		0 0 0 0 PER UNIT	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$	
0 Be 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	USe and Ball Sesions 4 172* RUBBER PLUG	1	0 0 0 0 PER UNIT	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$	45.00
0 B4 0 0 0 0 0 0 0 0 0	USB and Ball Basiers 4' 1/2" RUBBER PLUG	1	0 0 0 0 PER UNIT	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$	45.00
0 B4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Welves, Swedges, Clamps, Misc. Wes and Ball Sesions 4' 1/2' RUBBER PLUG Winhole Tools RIVER NAME.	1	0 0 0 PER UNIT	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$ \$10.00 \$ \$10.00 \$ \$20.00 \$	45.00 45.00
0 Bs 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Welves, Swedges, Clamps, Misc. Use and Ball Sesions 4' 1/2' RUBBER PLUG Winhole Tools RIVER NAME Illiams, Chancey Marrs, Casey	1	O O O O O O O O O O O O O O O O O O O	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$ \$0.00 \$ \$10,00 \$ \$10,00 \$ \$20,00 \$ \$30,00 \$ \$45,00 \$ \$30,00 \$ \$45,00 \$ \$30,00 \$ \$45,00 \$ \$30,00 \$ \$45,00 \$ \$45,00 \$ \$45,00 \$	45.00 45.00 5,115.52 767.33
0 B4 0 0 0 0 0 0 4404 D0 0 0 133 W/ 518	Welves, Swedges, Clamps, Misc. Wes and Ball Sesions 4' 1/2' RUBBER PLUG Winhole Tools RIVER NAME.		O O O O O O O O O O O O O O O O O O O	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$ \$45.00 \$ \$10	45.00 45.00 5,15.55 767.33 201.31
0 Be 0 0 0 0 Ph 4404 Do 0 133 WW 518	Welves, Swedges, Clamps, Misc. Use and Ball Sesions 4' 1/2' RUBBER PLUG Winhole Tools RIVER NAME Illiams, Chancey Marrs, Casey		O O O O O O O O O O O O O O O O O O O	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$ \$10.00 \$ \$10.00 \$ \$20.00 \$	45.00 45.00 5,15.55 767.33 201.31
0 B4 0 0 0 0 0 0 4404 D0 0 0 133 W/ 518	Welves, Swedges, Clamps, Misc. Use and Ball Sesions 4' 1/2' RUBBER PLUG Winhole Tools RIVER NAME Illiams, Chancey Marrs, Casey		O O O O O O O O O O O O O O O O O O O	\$0.00 \$ \$0.00 \$ \$0.00 \$ \$45.00 \$ \$45.00 \$ \$10	45.00 45.00 5,115.52 767.33

RECEIVED

APR 2 3 2012

KCC WICHITA

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Speedy Well Services	State, County	Chautauqua , Kansas	Cement Type	,
Customer Acct #	Long String	Section		 	CLASS A
Well No.	Long ability		22	Excess (%)	25
Mailing Address	0	TWP	348	Density	13.8
	Alpine #100	RGE	12E	Water Required	0
City & State	0	Formation	0	Yeild	<u> </u>
Zip Code		Hole Size	6 3/4	Slurry Weight	
Contact	0	Hole Depth		Slumy Volume	13.6
Email	0	Casing Size	1/2INCH, J-55 (10.5 LBS		<u> </u>
Cell	0	Casing Depth			18.5
Office			1151	Displacement PSI	350_
	0	Drill Pipe	0	MIX PSI	200
Dispatch Location	BARTLESVILLE	Tubing	0	Rate	5
REMARKS				<u> </u>	17

Pumped 4 sks gel ahead, est. circulation, pumped 110 sks thick set cement, flushed pump and lines	
displaced plug to bottom set shoe shut in. Circulated cement to surface.	
Sadety MT6	
Coop	
Chanu	
Arran L	
Сани	

APR 23 KCC WICHITA