

Kansas Corporation Commission Oil & Gas Conservation Division

1137714

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

1137714

Operator Name:			Lease Name: .			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	sed, flowing and shut es if gas to surface tes	d base of formations per -in pressures, whether s st, along with final chart(well site report.	shut-in pressure rea	ached static level,	hydrostatic press	sures, bottom he	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		₋og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geol	·	☐ Yes ☐ No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		CASING Report all strings set-		lew Used termediate, producti	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
	1	ADDITIONAL	_ _ CEMENTING / SQ	UEEZE RECORD	I		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Pluç ootage of Each Interval Per			cture, Shot, Cement mount and Kind of Ma	•	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Met	hod:		other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf Wa	ter Bl	pls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole		ly Comp. Con	nmingled mit ACO-4)	PRODUCTIO	N INTERVAL:



3ARTLESVILLE, OK 918/338-0808

EL DORADO, KS 316/322-7022 EUREKA, KS 620/583-7664

PONCA CITY, OK 580/762-2303 OAKLEY, KS 785/672-8822

OTTAWA, KS 785/242-4044

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

	L	Tiousion, 1X	11210-4346	1	
INVOICE				J	
				Invoice #	25804:
Invoice Date: 04/1		erms: 10/10/30	=======================================	=======================================	=======:
			n/30		Page 1
E & B NATURAL MANAGEMENT COR P.O. BOX 784 HAYS KS 67601 (661)679-1700	PORATION		MARSHALL A-4: 39409 31-11-17 04-13-2013 KS	2	
	=============	=======================================	85/8 Sur	Face	
Part Number 1104S 1102 1118B	CALCIUM (ion 'CEMENT (SALE) CHLORIDE (50#) SEL / BENTONITE	165.00	7 Unit Price 17.6500 .8900 .2500	2912.25 413.85
Sublet Performed 9996-130 9995-130	Descripti CEMENT MA CEMENT EQ	on ATERIAL DISCOUN OUIPMENT DISCOU	r NT		Total -340.36 -164.50
Description 463 CEMENT PUMP (9 463 EQUIPMENT MILI 466 MIN. BULK DELI	AGE (ONE W	'AY)	1.00 30.00	Unit Price 1085.00 5.00 410.00	1085.00
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		ject # AFE AFE Peny			
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	Apı	Proval	4-18-13		
			5263.02 if pai		15/2013
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Labor: .00 M Sublt: -504.86 S	isc:	.00 Tota	l: 4736.7		4736.72
Sublt: -504.86 St		.00 Chan	ge: .o	0	
				=======================================	========
Signed				.	

Date

GILLETTE, WY 307/686-4914

CUSHING, OK 918/225-2650

THAYER, KS 620/839-5269



TICKET NUMBER	39409
LOCATION Oa	Kley Ks
FOREMAN I.I.	et Dinkel

PO Box 884, (Cha	nute, KS	66720
620-431-9210	or	800-467	7-8676

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676			CEMEN					00111177
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION		VNSHIP	RANGE	COUNTY
t-13-13	2706	Marsh	all A-	1	31	1	3	170	Ellis
STOMER		^		Hays	TRUCK#	Di	RIVER	TRUCK#	DRIVER
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ILINO ADDINE				Buckerple	466	E		mer	
Υ		STATE	ZIP CODE	3E-3N	4.00			71.24	
	Appendix N			1/9E					
D TVDE	or Face	HOLE SIZE	1244	HOLE DEPTH	266'	CASIN	G SIZE & V	VEIGHT 8	18-23#
SING DEPTH		DRILL PIPE		TUBING				OTHER	
URRY WEIGH		SLURRY VOL		WATER gal/s	k	CEMEN	NT LEFT in	CASING	***
	1516	DIODI ACCINCII	r nei	MIY DOI		RATE			
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ACCOUNT	QUANITY	Y or UNITS	0	ESCRIPTION o	f SERVICES or PF			UNIT PRICE	TOTAL
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ıvin 3737		9.lu	0	1_ess		Disc.		SALES TAX	\$,048 = - 504 \$\frac{3}{2}\$ - 4,543 \$\frac{1}{2}\$ - 192,98



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

258167 Invoice # INVOICE Invoice Date: 04/23/2013 Terms: 10/10/30,n/30 Page

E & B NATURAL RESOURCES MANAGEMENT CORPORATION P.O. BOX 784 HAYS KS 67601

MARSHALL A 42 39917 31-11-17 04-18-2013

KS (661) 679-1700 51/2 Long Stoing Total Qty Unit Price Description Part Number 3157.0C 22.5500 140.00 OIL WELL CEMENT 1126 .5600 392.00 700.00 KOL SEAL (50# BAG) 1110A 8305.00 15.1000 550.00 60/40 POZ MIX 1131 946.00 .2500 3784.00 PREMIUM GEL / BENTONITE 1118B 2.8200 389.16 138.00 FLO-SEAL (25#) 1107 500.00 1.0000 500.00 MUD FLUSH (SALE) 1144G 413.0000 413.00 1.00 FLOAT SHOE AFU 5 1/2" 4159 232.00 58.0000 4.00 CENTRALIZER 5 1/2" 4130 1104.00 276.0000 4.00 CEMENT BASKET 5 1/2" 4104 4800.00 4800.0000 1.00 DV TOOL SIZE 5 1/2" (STA 4277 .00 1.00 .0000 5 1/2" LATCH DOWN PLUG 4454 Tota: Description Sublet Performed -2023.82 CEMENT MATERIAL DISCOUNT 9996-130 -551.44 CEMENT EQUIPMENT DISCOUNT 9995-130 Tota: Hours Unit Price Description 3020.0 3020.00 1.00 566 SINGLE PUMP 225.0 5.00 45.00 EQUIPMENT MILEAGE (ONE WAY) 566 2269.3 2269.35 1.00 TON MILEAGE DELIVERY 693 24,324.7 Amount Project # 197 Amount Due 27027.53 if paid after 05/23/2013 Cost Center Approval 24324.7 1147.52 AR .00 Tax: 20238.16 Freight: 24324.77 .00 Total: .00 Misc: Labor:

.00

.00 Change: -2575.26 Supplies: Sublt:

BARTLESVILLE, OK 918/338-0808

Signed

EL DORADO, KS 316/322-7022

EUREKA, KS 620/583-7664

PONCA CITY, OK 580/762-2303

OAKLEY, KS 785/672-8822 OTTAWA, KS 785/242-4044

THAYER, KS 620/839-5269

Date

GILLETTE, WY 307/686-4914

CUSHING. 918/225-26



25816

TICKET NUM	MBER	39917
LOCATION_	Oakley	
FOREMAN		

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

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WELL MANE ON THE	CEMEN				12
4-18-13		WELL NAME & NUI		SECTION	TOWNSHIP	RANGE	COUNT
CUSTOMER	11	arshal A.		31	(1	17	
E+B	WAt . DOGO		HAYS				<u> €1(;</u>
MAILING ADDR	ESS	0/289	Buekeye	TRUCK#	DRIVER	TRUCK#	
			Rd	110	DAUR	(Eureka)	
ITY	STATE	ZIP CODE	36-3N	566	Joudan L		
		3352	16.	693	wilte P	•	
OB TYPE 2	5042 4015	27/2	W. r	466	cd w		
ASING DEPTH	3738 PRILL	SIZE	_ HOLE DEPTH	3740'	CASING SIZE &	WEIGHT 5'	1215/12
LURRY WEIGH	3738' DRILL	PIPE	_TUBING		- 16	OTHER DU	@ 268
	TI VALL SLUKK	(Y VOLILY) ~ 1.80	WATER gal/sl	<u></u>	CEMENT LEFT in	CASING L	('
EMARNS: 5	(middle) 2	- ON MURSI	#16 F	1		2 10 10	2 2-
- NO 15 TO 3	(middle) 2	26, 27, 45,	DUTOOL	Tan = 2/	Di .	1,10,1	143
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did	endo, splace	C BALL	MO FLY.	t clost Du	(00 0 1	100 Cev	nen
ACCOUNT	QUANITY or UNITS	3 17 7 3				then	JES FUZZY
CODE		DE	SCRIPTION of S	ERVICES or PROI	DUCT	UNIT PRICE	
4016		PUMP CHARGE		ERVICES or PROI	DUCT	UNIT PRICE	TOTAL
4016	45 mil	PUMP CHARGE		ERVICES or PROI	DUCT	UNIT PRICE	TOTAL
4016	45 mil	PUMP CHARGE			DUCT	UNIT PRICE	TOTAL 30209
4016		PUMP CHARGE			DUCT	UNIT PRICE	TOTAL 30209
401C 5406 5407A	45 mil 30.2 de	PUMP CHARGE MILEAGE TON Wil			DUCT	3020° 5°0 167	70TAL 30209 2259 22693
4016 406 407A	1405P	PUMP CHARGE MILEAGE TON MIL	ease Dal		DUCT	UNIT PRICE	70TAL 30209 2259 22699
401 C 5406 5407A 1126	140312 700#	PUMP CHARGE MILEAGE TON Mil	easo Del		DUCT	302000 5°0 167 2255	70TAL 30209 2259 22693
126 110 A	1405 p. 1405 p. 700 t. 5505 p.	PUMP CHARGE BY TON MILE SOUC 1201-58 500140	ease Dal		DUCT	UNIT PRICE 3020000 5 00 1 67 2255	TOTAL 30209 2259 22699 3(5)9 3929
401 C 406 407 A 110 A 1118 B	140312 70.24 140312 700* 55032 3784	PUMP CHARGE PUMP CHARGE MILEAGE TON MIL SOLUCI SOLUCI SOLUCI Bender	ease Dal		DUCT	UNIT PRICE 302000 500 167 2255 156 1510	70TAL 30209 2259 22693 3(5)9 3929 83059
401 C 5406 1407A 110 A 1110 A 1118 B 1107	1405/2 700* 700* 5505P 3784*	PUMP CHARGE PUMP CHARGE MILEAGE TON MIL SOLUCI SOLUCI SOLUCI Bender	ence Del		DUCT	30200 5 20 167 2255 156 1510 125	3020° 225° 226° 226° 3(5)° 3(2° 8305° 946°
401 C 406 407 A 110 A 1118 B 1107 1446	1405/2 700* 700* 5505P 3784*	PUMP CHARGE BENDER PUMP CHARGE MILEAGE DOWC SOUCH BENDER TOO-SE	enso Dal		DUCT	UNIT PRICE 3020 5 90 167 2255 156 150 .25	3020° 3020° 225° 226° 3(5)° 392° 8305° 946° 3801°
401 C 407 A 110 A 110 B 1107 1446 1159	140312 70.24 140312 700* 55032 3784	PUMP CHARGE BENDER PUMP CHARGE MILEAGE DOWC SOUCH BENDER TOO-SE	ence Dal	Yosty		UNIT PRICE 3020000000000000000000000000000000000	70TAL 3020° 225° 226° 3(5)° 392° 9305° 946° 31917
126 110 A 110 A 110 B 1107 1446 1159	1405/2 700* 700* 5505P 3784*	PUMP CHARGE PUMP CHARGE MILEAGE TON MILE SOUC ICOL-SE BENTON TOO-SE MUCH SIZOL-SE SOUC SOUC ICOL-SE MUCH SIZOL-SE MUCH SIZOL-SE	ATU TI	catchae	(w)	UNIT PRICE 3020000000000000000000000000000000000	3020° 225° 225° 235° 235° 235° 235° 235° 235
126 110 A 110 A 110 B 1107 1446 1159	1405/2 20.2 de 1405/2 700* 5505/2 3784* 138* 5005/2	PUMP CHARGE PUMP CHARGE MILEAGE TON MIL SOUC SOUC SOUC SOUC TOO TOO TOO TOO TOO TOO TOO	ATUTIO	out the	(w) (w)	UNIT PRICE 302000 S = 00 167 2255 156 1510 125 282 100 41300 5800	3020° 225° 226° 226° 3(5)° 392° 9305° 946° 38° 416° 418°
126 110 A 110 A 110 B 1107 1446 1159 1104 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE DOWC ICOLO Bendon TOO.S. MUCH SIZOLOS SIZOL	POS Flugh AFU FL Condid Busked	ontohoe lizeks	(w) (w)	UNIT PRICE 3020000 500 167 2255 .56 1510 .25 282 1000 5800 27600	70TAL 30209 2259 2269 3(5) 3929 9305 9469 389 18
126 110 A 110 A 110 B 1107 1446 1159 1104 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE SOUC S	AFU FILL BURGED DU TO	ontohoe lizeks		UNIT PRICE 3020000000000000000000000000000000000	3020° 225° 226° 392° 392° 392° 392° 392° 392° 392° 392
126 110 A 110 A 110 B 1107 1446 1159 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE DOWC ICOLO Bendon TOO.S. MUCH SIZOLOS SIZOL	AFU FILL BURGED DU TO	ontohoe lizeks		UNIT PRICE 3020000 500 167 2255 .56 1510 .25 282 1000 5800 27600	3020° 225° 226° 226° 3(5)° 392° 8305° 946° 500° 418
1401 C 5406 5407A 1126 1110 A 1131	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE SOUC S	AFU FILL BURGED DU TO	ontohoe lizeks		UNIT PRICE 3020000000000000000000000000000000000	3020° 225° 226° 226° 3(5)° 392° 8305° 946° 389 16 500° 413° 413° 413° 413° 413° 413° 413° 413
1401 C 5406 5407A 1126 1110 A 1118 B 1107 1446 1159 1104 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE SOUC S	AFU FILL BURGED DU TO	out the own Assy		UNIT PRICE 3020000000000000000000000000000000000	70TAL 3020° 225° 226° 3157° 392° 946° 31910 500° 413° 413° 4104° 4800° N/C 25752 51
1401 C 5406 5407A 1126 1110 A 1118 B 1107 1446 1159 1104 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE SOUC S	AFU FILL BURGED DU TO	out the own Assy		UNIT PRICE 3020 500 167 2255 156 1510 125 1800 41300 4800 56700	3020° 225° 225° 226° 3(5)° 3(2
1401 C 5406 5407A 1126 1110 A 1118 B 1107 1446 1159 1104 1104	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE SOUC S	AFU FILL BURGED DU TO	out the own Assy	(w) (w) (w) (w)	UNIT PRICE 3020000000000000000000000000000000000	30202 30202 2252 22643 3(5)2 3322 83052 9462 389 16 5002 41302
1401 C 5406 5407A 1126 1110 A 1118 B 1107 1446 1159 1104 1127 1454	1405P 30.240 1405P 300° 5505P 3784° 138° 5005A 1	PUMP CHARGE PUMP CHARGE MILEAGE TON MIL SOUC SOUC	AFU FILL BURGED DU TO	out the own Assy	(w) (w) (w) (w)	UNIT PRICE 3020000000000000000000000000000000000	30202 30202 2252 22643 3(5)- 3922 83052 9462 389 16 5002 4182
1401 C 5406 5407A 1126 110 A 1118 B 1107 1446 1159 1159 1104 1127 1454	140312 70.240 140312 700* 550512 3784* 138* 50051	PUMP CHARGE PUMP CHARGE MILEAGE TON MIL SOUC JEOL-SE BENTON TOO-SE WOUL SIL2- SIL2-	ALUAN ATUTION Bushed DUTO	out shoe	(w) (w) (w) (w)	UNIT PRICE 3020000000000000000000000000000000000	70TAL 3020° 225° 226° 3157° 382° 8305° 946° 387 16° 500° 4800° 104° 4800° 104° 23177° 23177° 24324,7