

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1200817

Form ACO-1
August 2013
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 East West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SHOW □ Gas □ D&A □ ENHR □ SIGW □ OG □ GSW □ Temp. Abd. □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.): □ If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
□ Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
GSW Permit #:	Cuerter See Two S R Total West
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R East West County: Permit #:

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

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, 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 / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350.000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)
	· · · · · · · · · · · · · · · · · · ·	submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shoto Par Foot	PERFORATIO	N RECORD - Bridge Plug	s Set/Type	Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Per Foot	Specify Fo	ootage of Each Interval Perf	orated	(AI	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
					Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B		Mcf Wate			as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
	bmit ACO-18.)	Other (Specify)	(Submit A	ACO-5) (Sub	mit ACO-4)		

DRILLERS LOG

		IVIEEE	INO LO	<u> </u>						
API NO: 15 - 031 - 23781 - 00) - 00	•	A CONTRACTOR AND THE STATE OF T			S. 11	T. 23	R. 16	<u>E.</u>	W.
OPERATOR: D. E. EXPLORATION	INC.					L	OCATION:	NE NW	NW NW	
						l	COUNTY:	COFFEY		
ADDRESS: P.O. BOX 128, WELLS	VILLE, KS 66092					1	ELEV. GR.:	987	7	
					•	1	DF:	%	KB:	
WELL#: R-11	LEASE NAME:	WEBB			_					
FOOTAGE LOCATION: 5055	FEET FROM	(N)	<u>(S)</u>	LINE	4905	FEE	T FROM	<u>(E)</u>	(W)	LINE
CONTRACTOR: FINNEY DE	RILLING COMPANY		•		GEC	LOGIST:	DOUG EV	VANS		
SPUD DATE: 2/24/	2014				TOTA	L DEPTH	: 1071	_	P.B.T.D.	
DATE COMPLETED: 2/26/					OIL PUR	CHASER	: COFFEYVILI	LE RESOURC	ES CRUDE 1	RANSPORTATIO
	C	ASING	RECOR	D						
REPORT OF ALL STRINGS - SU	RFACE, INTERMEDIA	ATE, PROD	UCTION, ET	c.	•					
PURPOSE OF STRING SIZE HOLE	SIZE CASING SET (in	WEIGHT LBS/FT	SETTING	DEPTH	TYPE	SACKS	TYPE	AND % ADI	DITIVES	1

1060.29

3.00			-	-
w	/FI	- 1	0	

LBS/FT

19

6.5

O.D.)

2.8750 8rd

CORES: # RECOVERED: **ACTUAL CORING TIME:**

DRILLED

12.2500

5.8750

SURFACE:

PRODUCTION:

RAN: 1 - FLOAT SHOE

55

CEMENT

OWC

OWC

3 - CENTRALIZERS

SERVICE COMPANY

SERVICE COMPANY

1 - SEATING NIPPLE

1 - COLLAR 1 - CLAMP

FORMATION	TOP	BOTTOM
TOP SOIL	0	1 1
CLAY	1	6
SILT	6	14
GRAVEL	14	35
SHALE	35	130
LIME	130	195
SHALE	195	295
LIME	295	309
SHALE	309	315
LIME	315	412
SHALE ,	412	414
LIME	414	416
SHALE	416	418
SAND LIME	418	429
RED BED	429	438
SHALE '	438	454
LIME	454	458
SHALE	458	472
KC LIME	472	536
SHALE	536	541
LIME	541	569
SHALE	569	573
LIME	573	587
BIG SHALE	587	721
LIME	721	724
SAND & SHALE	724	753
LIME	753	756
SHALE	756	770
LIME	770	779
SAND & SHALE	779	831
LIME	831	833
SAND & SHALE	833	844
LIME	844	850
SAND & SHALE	850	869
LIME	869	872
SAND & SHALE	872	892
LIME	892	898
SHALE	898	919
LIME	919	921
SHALE	921	927
LIME	927	930
SHALE	930	961

FORMATION	TOP	BOTTON
CAP LIME	961	963
SHALE	963	965
CAP LIME & SHALE	965	966
SAND OIL	966	970
SAND & SHALE OIL	970	972
OIL SAND	972	977
SAND & SHALE	977	1062
LIME	1062	1064
SHALE	1064	1071 T.D.
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REMIT TOConsolidated 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

Invoice #

266184

_______ Invoice Date: 02/27/2014

Terms: 0/0/30, n/30

Page

D.E. EXPLORATION

DOUG EVANS

P.O. BOX 128

WELLSVILLE KS 66092

(785)883 - 4057

WEBB A R-11

42600

NW 11-23-16

02-24-2014

KS

			=========	=========	=======
Part N 1124 1118B 1111 1110A	Number	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE SODIUM CHLORIDE (GRANULA KOL SEAL (50# BAG)	Qty 30.00 51.00 58.00 150.00	.2200	Total 345.00 11.22 22.62 69.00
495 495	Description CEMENT PUMP (S EQUIPMENT MILE CASING FOOTAGE TON MILEAGE DE 80 BBL VACUUM	LIVERY	Hours 1.00 .00 40.00 69.75 1.00	Unit Price 870.00 4.20 .00 1.41 90.00	Total 870.00 .00 .00 98.35 90.00

447.84 Freight: Parts: .00 Tax: 27.54 AR 1533.73

Labor: .00 Misc: .00 Total: 1533.73 Sublt:

.00 Supplies: .00 Change: .00

BARTLESVILLE, OK 918/338-0808

Signed

EUREKA, KS 620/583-7664

EL DORADO, KS

316/322-7022

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, OK 918/225-2650



266184

LOCATION O Hawa KS
FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2.24.14 CUSTOMER	2355	Webb	"A" # R.1(Nw 11	23	16	CF
	=	J.,		TRI ICK#			- * Transfer to 1 + 1 + 1 - 1
MAILING ADDRE	Explora	rion &	ac .	TRUCK#	DRIVER	TRUCK#	DRIVER
		28		712	Fremad		
CITY	Dax /s	STATE	ZIP CODE	495	HarBec		
4		- AT	66092	675	Kei Bet	<u> </u>	
Wells		KS		548	mileHaa		
<u>ں کہ JOB TYPE</u>		HOLE SIZE	1214 HOLE DEP	тн <u> 40°</u>	CASING SIZE &	NEIGHT	
CASING DEPTH_		DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_		l/sk		CASING 10 T	<u>t </u>
	1.75BBL				RATE		
REMARKS: No	ld crew	safery	meeting Estab	lish circu	lax hon thre	17 Casm	
mix	* Pump	3000	145 50/50 Port	nix Come	* 2% Cel	5% Salf	J#
Kol	Seal /sic.	Come	ux to Surfec	e- DY 506	ce 7"Ca	sinc alea	n w/
1.75	3BC Wax	PN. C	Loyn Casing	. 1244		0	7
9	s s	•		· ;			
					Ti .		
				E 12		7	
	18				1		
Fra.	ray Drill	500		, iz -		21 0.	
7 (7)	They will	7			Full 1	Made	
ACCOUNT	QUANITY (UNITE	DECODIFICAL				
CODE	QUANTITO	OF UNITS	DESCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
54015		* 1	PUMP CHARGE 5	ace Cemen	+ 495		870 = 1
5406			MILEAGE				NC
5402	4	D' .	Caising foote	90			NIC
5407A	69	1.75	Ton Miles		548		7835 1
5502C		160	80 BBL Vac		675		9000
			0- 000 mg	7.001	6/0		
_	*						
1/24		0-16	155/ D 100 5	11 . ~			. 80
		05/5	50/50 Pormi				34500
1118B			Premium Ge			* **	//23
1/11		8#	Granolated	Salt			2263.
1110 A		50#	Kol Spal	,			6900 V
*							
				•	*		
i					1212	romn oto	n -
	344.55 10.56 1.5						· ·
		1.			6.15%	SALES TAX	77591
avin 3737	11	1		1 212	6,1370	ESTIMATED	2754
	110 1	100					¬ > >
AUTHORIZTION 2	ANUIN TI				7: X	TOTAL	1533734

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.



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

Invoice #

266225

Invoice Date: 02/28/2014

Terms: 0/0/30,n/30

Page

D.E. EXPLORATION

DOUG EVANS

P.O. BOX 128

WELLSVILLE KS 66092

(785)883-4057

WEBB A R-11

42646

NW 11-23-16

02-26-2014

KS

=======================================	=======================================	====	=======	=========	========
Part Number	Description		Qty	Unit Price	Total
1124	50/50 POZ CEMENT MIX		160.00	11.5000	1840.00
1118B	PREMIUM GEL / BENTONITE		469.00	.2200	103.18
1111	SODIUM CHLORIDE (GRANULA		336.00	.3900	131.04
1110A	KOL SEAL (50# BAG)		800.00	.4600	368.00
4402	2 1/2" RUBBER PLUG		1.00	29.5000	29.50
Description			Hours	Unit Price	Total
510 TON MILEAGE DE	LIVERY		372.00	1.41	524.52
666 CEMENT PUMP			1.00	1085.00	1085.00
666 EQUIPMENT MILE	AGE (ONE WAY)		50.00	4.20	210.00
666 CASING FOOTAGE			1060.00	.00	.00
675 80 BBL VACUUM	TRUCK (CEMENT)		2.00	90.00	180.00

2471.72 Freight: .00 Tax: Parts: 152.01 AR

Labor:

.00 Misc:

4623.25

Sublt:

.00 Supplies:

.00 Total: .00 Change: 4623.25

Signed

EL DORADO, KS 316/322-7022

PONCA CITY, OK 580/762-2303

OTTAWA, KS 785/242-4044

THAYER, KS 620/839-5269

Date

GILLETTE, WY 307/686-4914

CUSHING, OK 918/225-2650



266225

LOCATION BY

DATE

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

620-431-9210	or 800-467-8676	i	CEMEN	IT .			*
DATE	CUSTOMER#	WELL NAME 8	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2/24/14	2355	Wol "A" #	R-11	NW 11	23	16	CB
CUSTOMER	E.I J						
DC	Explorati	on		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE		a 8		729	Casken	V Safety.	Meeting
Po I	30x 178			666	Garlos	V	1100
CITY		STATE ZIP COL	0500.0	510	Set luc	~	
Wellsville	0	KS 660	A STATE OF THE STA	675	KeiDet	V	
JOB TYPE /	astring	HOLE SIZE 5 5/81	HOLE DEPT	1.070'	CASING SIZE & W	VEIGHT 27/8	" EUE
CASING DEPTH	1060'	DRILL PIPE	TUBING 6	2fte - 100	29'	OTHER	7
SLURRY WEIGH		SLURRY VOL	WATER gal/s	ik	CEMENT LEFT, In	CASING_3/	
DISPLACEMENT	5.96 bbs	DISPLACEMENT PSI	MIX PSI		RATE 5 60		
REMARKS: Le	ld safely	meeting, estab	olished circ	dotion . "	ixed to	uped 20	o # Premier
Gel follo	wed by	o ble fresh	4		susped 16	0 5/2 5	9/12
Pozurix	coment	40/ 2° gel	5% Salt 7	L - 1 6 A	sact par S	K ceuse	12 10
surface,	flushed o	vuig clair, f	sumped 21	5" celber o	to be	Ala 12	5,96
Elds fresh	water c	pressured to	800 PS1.	released		hut in	casing,
3.5	. 71				7.	<u> </u>	
	**		***			-	
							*
		# (1)				, , , , , , , , , , , , , , , , , , , ,	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5901)	PUMP CHARGE		1085.00
5406	50 ym'	MILEAGE		210.00
5402	1060	casing footage		-
5407A	750000 372	ton mileage		524,52
5502C	2 /10	80 Vac		100 00
				1000
	2	·	;	
1124	160 sks	50/50 Pozurix remout		1845,00
11183	469 #	Frenium Gel		1010-
////	336 #	Salt		13101
1110A	800 #	Kolseal	147 14	31.04
4402	1	2/2" ruber plus		29-50
	•	139		21.30
1.7.4				
	•••••		nminatad	
			JIIIJIGIGU	
vin 3737		(0.15%	SALES TAX	152.01
· viii atat	11 11		ESTIMATED	4/23 20
UTHORIZTION_	W	TITLE	TOTAL	16,47,40

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