

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1208736

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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West
Recompletion Date		Recompletion Date	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 l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			





FOREMAN Jacob Storm

DATE

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467-8676		CEMEN	T Api ±	£ 15-013-3	23927-0	2-60
DATE CUSTOMER#	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
11-27-11 3553	Eniz #6		23	26	4	Butler
CUSTOMER Hawkins of MAILING ADDRESS 4127 S BOSTA CITY Tulsa JOB TYPE Long String B CASING DEPTH 2560 SLURRY WEIGHT 14 16 DISPLACEMENT GO. 97 REMARKS: Sectly meat 806 Gal (Dy 1100)	STATE ZIP CODE OK 74103 HOLE SIZE 77/8 DRILL PIPE SLURRY VOL DISPLACEMENT PS600 Ling, Run Pipe Thurk Flush.	mixed	k 20 for cur 125 5 Ks	DRIVER JOE TOC Mark Jacob CASING SIZE & W CEMENT LEFT IN RATE 3 bfw CLIATOR 37.901	OTHER_CASING_IF	DRIVER - Shoc - quinted - 1 / 1/CC
displaced with plug at 1200 p	latchdown plu Si, float helt	g -40 3	2560 WH	th Tatch	down pl	ug land

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		975,00
5406	5	MILEAGE	4.00	N/C
5407	Ì	min bulk delivery	330,00	330,00
11045	125	ClassH	14.25	1781.25
11183	350	ael	2.20	70,00
16	350	Okol-Scal	0,44	154.00
1/02	100	calcium chloride	0.70	70.00
11446	500	(Ov 1100) mud Flush	1.05	525.00
5502C	9	80 vac	90,00	810,00
4130	4	51/2 centralizer	48.00	192.00
4159		51/2 AFL Flood Shoe	344.00	344,00
4434		51/2 Latchdown Plus	254,00	254.00
5402	750	Footage	0.21	157.50
1123	2	City water	15.60	31.20
4312		51/2 collar	70.00	70.00
4310	1	51/2 x 12" 8 rd nipple	90.00	90.00
5404	3hr	X4 X Stand By	84.00	1008.00
			Subtotal	6861.95
			SALES TAX	12.61
avin 3737		246129	ESTIMATED TOTAL	1096.56

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.



PO Box 884, Chanute, KS 66720



LOCATION # 180 ElDorado
FOREMAN Jacob Storm

FIELD TICKET

FIELD TICKET & TREATMENT REPORT

DATE			CEMEN	·	15-015-23	72/-0070	2
DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION*	TOWNSHIP	RANGE	COUNTY
11-19-11	3553	Eniz #6		23	26	4	Butter
CUSTOMER	1.0		Suffy.	TRUCK#	DRIVER	TRUCK#	DRIVER
Havikin	SS OI		meding	290	Jerild	TROCK#	DINIVER
		5,612 915	25	491	Joe		
CITY	10057011	Saite 915 STATE ZIP CODE	200	511	Jacob		
Tulsa		OK 74103			5-000		
JOB TYPE Su		HOLE SIZE 121/4	HOLE DEPTH	212ft	CASING SIZE & V	VEIGHT 85/8	
CASING DEPTH	203 ft	DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH	T14.516	SLURRY VOL	WATER gal/s	k	CEMENT LEFT in	CASING 16 F	<u></u>
DISPLACEMENT	12.5661	DISPLACEMENT PSI 300	MIX PSI_20	20	RATE 3 boy	ν	
REMARKS: S	after mea	ting break cur	culation	2. mixed	125 SKS	classA	3/cc 2/g
1/4 16 A	ly Flake	ting break cur	2661	curculat	ing come	nt to se	edce.
Shut in					0		•
•							

				4			
	(4)						,
ACCOUNT CODE	QUANITY	or UNITS DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARG	E			775.00	715.00
5406	15	MILEAGE				4.00	60.00
5407	1		sulk d	e liveu		330,00	330.00
8107			Julie O	Envey		220.00	
11045	125	Class	1			14.25	1781.25
1102	320		n chi	oride		0.70	224.00
	300	acl	11 201	OF IBC		0.20	60.00
1118 B	50	poly 1	Elaka			2.22	111.00
1107		tois 1	ICINE		2	~~~	777.55
					144		
						 	
				180			
							-
	-					1	
						Subtotal	22411-
						-Justona	3341.25
				***		1	
						SALES TAX	Ma.64
Ravin 3737			2411	121		ESTIMATED	21000
			246	100/		TOTAL	H'ENTO

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