

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1240183

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:	SecTwp S. R							
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:  Operator Name:							
GSW Permit #:	Lease Name: License #:							
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec.         TwpS. REastWest           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, flowi and flow rates if gas to	ng and shut-in press surface test, along v	formations penetrated. Eures, whether shut-in prewith final chart(s). Attach	essure reached so extra sheet if m	static level, hydrosta ore space is neede	tic pressures, bott d.	om hole temp	erature, fluid recovery,		
		btain Geophysical Data a or newer AND an image			iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log		
Drill Stem Tests Taken (Attach Additional S	heets)	☐ Yes ☐ No		Log Formation (Top), Depth and Datum			Sample		
Samples Sent to Geolo	ogical Survey	☐ Yes ☐ No	N	ame		Тор	Datum		
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No							
List All E. Logs Run:									
		CASING Report all strings set-	RECORD	New Used	ion, etc.				
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent		
	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives		
		ADDITIONAL	CEMENTING / S	SQUEEZE RECORD	1	-	,		
Purpose:  Perforate Protect Casing Plug Back TD	Perforate Protect Casing				ercent Additives				
Plug Off Zone									
	tal base fluid of the hyd	on this well? raulic fracturing treatment ex n submitted to the chemical			No (If No, ski	p questions 2 ar p question 3) out Page Three			
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)				
	Срессиу .	ootage of East mitorial For	Ioratou	(2.0	TOOM AND TO MA	ional ossay	Depth		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No				
Date of First, Resumed F	Production, SWD or EN	HR. Producing Metl	hod:	Gas Lift C	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water B	bls. G	as-Oil Ratio	Gravity		
DISPOSITIO	N OF GAS:	N	METHOD OF COM	IPLETION:		PRODUCTIO	ON INTERVAL:		
Vented Sold	Used on Lease	Open Hole			mmingled mit ACO-4)				

## Ingwerson 1-A

				Start	1-6-15
10	soil	10		Finish	1-13-15
18	clay/rock	28			
12	shale	40			
14	lime	<i>54</i>			
189	shale	<b>243</b>			
44	lime	<b>28</b> 7			
21	shale	<i>308</i>			
<i>53</i>	lime	361		set	40' of 7"
<b>52</b>	shale	413		ran	1072.1 of 2 %
61	lime	474		cem	ented to surface
22	shale	496		1	08 sxs total
8	lime	<i>504</i>			
12	shale	<b>516</b>			
19	lime	<i>535</i>			
18	shale	<i>553</i>			
<i>5</i> 6	lime	609			
7	shale	616			
18	lime	<i>634</i>			
<b>5</b>	shale	639			
20	lime	<b>659</b>			
165	shale	824			
<b>32</b>	lime	<b>856</b>			
<b>56</b>	shale	912			
<b>32</b>	lime	944			
<b>15</b>	shale	959			
14	lime	973			
7	shale	980			
6	lime	986			
8	shale	994			
<b>5</b>	lime	999			
<i>33</i>	shale	1032			
2	sandy shale	1034	odor		
10	oil sand	1044	good show		
2	Dk sand	1046	show		
<b>32</b>	shale	1078	<b>T.D.</b>		

				18.00 540.00	ORDER					
				540.00 P PL 540.00 P BAG	SHIP	Customer #: 0000357	Sed for HOGER KENT 22082 NE NEO GARNETT, KS	Sale rop # MIKE	Page: 1	
				P PL	L UMA	0000	2082 NI	MIKA		
	×	SHIP WA		CPPC	TEM#	357	22082 NE NEOSHO RD GARNETT, KS 66032			{785} 448
3 - Statement Copy		ANDERSON COUNTY ANDERSON COUNTY ACCINEDCONNETT AND WIGODO CONDITION		MONARCH PALLET PORTLAND CEMENT-948	DESCRIPTION	Customer PO:	(789) 448-4005 (789) 448-4095	Act up code:		Gamett, KS 66032 {785} 448-7106 FAX (785) 448-7135
	blo	Taxable 6204.60		15.0000 A 10.9500 awa	All Price/Uom	Order By:	NOT FOR HOUSE USE		Invoice:	
TOTAL	0.00 Sales tax	Sales total			m PRICE			bhie:	Invoice: 10218546	PLEASE REFER TO INVOICE NAMEDON ALL CORPESPONDENCE
\$6679.26	474.66	\$6204.60		0.0	EXTENSION	_		15	13 6	WORDENCE NUMBER
				OFICER SHIP LUM.	Outoner # 0000357		Sale og 4. Sale Tn. RC 22	Page: 1 Spector trobustons		GA
	1 - Merchant Copy	SUP VIA CASIONALTI MO MCCOS COMBINI TAMBIN  TAMBIN  X  COSPA  Tax s	HOWING GMARKS TIND AR GRACIERO AD BRITISH	DESCRIPTION AR PROBABITY DEL BUDDILE MASULATION 4X125* 152 5500 Pc	00357 Customer P.O. Customer P.O.	(703) 448 6995	Size Ruj * . JALYSSA  JEST A. ROGER KENT  22002 NE NEOSHO RD  GARNETT, KS 60032  GARNETT, KS 60032		(785) 448-7106 FAX (785) 448-7135	GARNETT TRUE VALUE HOMECENTER 410 N Maple