

С	onfiden	tiality Reque	ested:
	Yes	No	

## Kansas Corporation Commission Oil & Gas Conservation Division

1172927

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: Well #:									
	e-Entry	Workover	Field Name:									
	_		Producing Formation:									
☐ Oil       ☐ WSW       ☐ SIOW         ☐ Gas       ☐ D&A       ☐ ENHR       ☐ SIGW         ☐ OG       ☐ GSW       ☐ Temp. Abd.         ☐ CM (Coal Bed Methane)			Elevation: Ground: Kelly Bushing:  Total Vertical Depth: Plug Back Total Depth: Feet  Amount of Surface Pipe Set 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, 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:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		rval tested, time tool erature, fluid recovery,
Final Radioactivity Lo files must be submitted					ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			No	L	_	on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Yes Electric Log Run Yes			No No					
List All E. Logs Run:								
		(	CASING REC	ORD Ne	ew Used			
		· ·		ıctor, surface, inte	ermediate, producti	1		I
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	# Sacks Used Type and Percent Additives				
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski	o questions 2 ar	nd 3)
Does the volume of the to		•				_ ` ` '	p question 3)	
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill	out Page Three	of the ACO-1)
Shots Per Foot		PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth			
Opecity i dotage					·		,	·
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	other (Explain)		
Estimated Production Oil E		Bbls. G	as Mcf	Wate	er Bi	ols. G	as-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		N 4 - T - 1		TION:		PROPUSTIC	ON INTERVAL.
Vented Solo	ON OF GAS:  Used on Lease	Open Ho		IOD OF COMPLE $\Box$		nmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)		

5777/159041 2568 ANDERSON COUNTY TREASURER, DENA MCDANIEL 013 Ind Personal Prop Tax Receipt # Z568 1 OF 8 CHRISTINE

Property:

Twp-WASHINGTON TOWNSHIP Tax Unit 050 USD 365 Prop Addr: 18742 W 1300 RD 66091 Sec-19 Twp-Z1 Rng-19

Ind Personal Prop tax:

\*\* \*\*

85 FO NON-HWY 79 SM PULLING UNIT

ALVIN GLEN & CAROLYN L YODER 18742 W 1300 RD ck 2552 958.88

TICKET NUMBER 57358
FIELD TICKET REF# 488/0
LOCATION Thay's FOREMAN Thouse Thus SATED TREATMENT REPORT
FRAC & ACID
WELL NAME & NUMBER SECTIO ZIP CODE STATE WELL DATA
TOTAL DEPTH CASING SIZE
CASING WEIGHT
TUBING SIZE 2 TYPE OF TREATMENT PLUG DEPTH PACKER DEPTH CHEMICALS TUBING WEIGHT ERFS & FORMATION PROPPANT SAND/STAGE INJ RATE STAGE ROCK SALT PRESS | A 13 5 MIN 10 MIN 15 MIN MIN RATE DISPLACEMENT 9 REMARKS: UTHORIZATION When erms and Conditions are printed on reverse side.

CONSOLIDATED 758023 TICKET NUMBER 41797
LOCATION O Hawa KS
FOREMAN Fred Mades WELL NAME & NUMBER 13 9414 W. Benjamin # 13 NE 19 AN ADDRESS O:1 TRUCK# DRIVER
Safely My
HB Q Fre Mad 712 STATE Rd 495 Hor Bec Dev Mas DM MikHas MH CASING SIZE & WEIGHT 275 EUE 369 KS 66091 OB TYPE LOWESTY IN HOLE SIZE 53
CASING DEPTH 57/ DRILL PIPE
SLURRY WEIGHT SLURRY VOL
DISPLACEMENT 5,06 86L DISPLACEMENT PSI 548 875 HOLE DEPTH\_ SLURRY WEIGHT

SLURRY VOL

WATER GAISK

CEMENT LEFT IN CASING 22 PL

RATE 58PM

RATE 58PM

MIX PSI

FLUSH. MIX F Rump

112 Sts 50/50 Por Mix Pump 100 Col

Leguex to Suxface. Flush pump I was clear.

PUBLIC PLUS TO PRESSURE to 500 PSI. Release

Pressure to Set floox Value. Shut in Casing TUBING\_ OTHER
CEMENT LEFT IN CASING 22 Plug John heis Drilling Led Made ACCOUNT QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT 5401 UNIT PRICE PUMP CHARGE TOTAL 540b 25m: 495 10000 MILEAGE 5402 Cosing footage 871 495 5407 minimum N/C 35000 5502C 548 2 hrs 80 BBL Vac Truck 18000 369 112 Y 112 5KS 50/50 for Mix Coments
Exemism Gel
2/2" Robber flog 122640 6069 307766