Confidentiality Requested: Yes No

## KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1154301

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Elevation: Ground: Kelly Bushing:
□ OG □ GSW □ Temp. Abd	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Produ	cer (Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion         Permit #:           SWD         Permit #:	
ENHR         Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached 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	<b>                                   </b>			
Operator Name:	Lease Name:	Well #:			
Sec TwpS. R East _ West	County:				

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formation (Top), Depth and Datum Sam			
Samples Sent to Geolog		Yes No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run		☐ 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
		ADDITIONAL	CEMENTING / SC	UEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment o	n this well?		Yes	No (If No, ski	p questions 2 an	d 3)

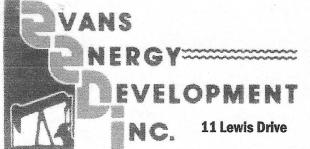
· · · · · · · · · · · · · · · · · · ·
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Yes	
Yes	
Yes	

No (If No, skip question 3)

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						ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed	l Producti	on, SWD or ENHF	<b>}</b> .	Producing Me	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:				METHOD (	OF COMPLE	TION:		PRODUCTION INT	ERVAL:	
Vented Solo	a ∏u	Jsed on Lease		Open Hole	Perf.	Dually		Commingled		
(If vented, Su				Other (Specify)		(Submit /	,	(Submit ACO-4)		



# Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

WELL LOG Hoehn Oil, LLC Fleming #1 API #15-059-26,396 May 14 - May 15, 2013

Paola, KS 66071

Thickness of Strata	Formation	Total
8	soil & clay	8
4	lime	12
2	shale	14
15	lime	29
6	shale	35
11	lime	46
7	shale	53
4	lime	57
3	shale	60
8	lime	68
35	shale	103
19	lime	122
82	shale	204
20	lime	224
29	shale	253
5	lime	258
31	shale	289
6	lime	295
5	shale	300
1	lime	301
19	shale	320
18	lime	338
1	shale	339
3	lime	342
7	shale	349
22	lime	371 light oil show
12	shale	383
5	lime	388 base of the Kansas City, oil show
147	shale	535
8	lime	543
11	shale	554 60% shale, 40% lime laminated
7	oil sand	561 brown, good bleeding, soft sand
3	shale	564
3	silty shale	567 green
4	broken sand	571 green & grey, no oil
19	shale	590
7	lime	597
11	shale	608

### Fleming #1

4	lime	612	brown, no oil
2	shale	e 614	
1	coal	615	
5	shale	620	
8	lime	628	
4	shale	632	
1	lime	633	
6	shale	639	
4	brow	n lime 643	good oil show
1	broke	en lime 644	brown & white, ok bleeding
2	lime	646	
5	shale	651	
4	silty s	shale 655	green
3	broke	en sand 658	brown & green, light bleeding
			60% brown sand, 40% green shale
2	limey	sand 660	grey & brown, minimal bleeding
3	broke	en sand 663	50% brown, 50% green shale,
			light bleeding
7	oil sa	nd 670	good bleeding
8	broke	en sand 678	50% good bleeding sand, 50% light shale
8	oil sa	nd 686	solid, good bleeding, brown sand
12	oil sa	nd 698	black sand, scattered good bleeding
4	broke	en sand 702	20% black bleeding sand, 80% grey shale
7	shale	709	
1	lime	710	
3	shale	713	
2	broke	en sand 715	20% brown sand, 80% shale, light show
30	shale	745	TD

Drilled a 9 7/8" hole to 22.2' Drilled a 5 5/8" hole to 745'

Set 22.2' of 7" surface casing with 6 sacks of cement.

Set 735' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

## Page 2

### Fleming #1

Page 3

CONSOLIDATED Oil Well Services, LLC	<b>REMIT</b> Consolidated Oil We Dept. 9 P.O. Box Houston, TX 7	ell Services, LLC 970 4346	P. Chanute 620/431-9210 • 1-80	AIN OFFICE 2.0. Box 884 e, KS 66720 00/467-8676 20/431-0012
INVOICE			Invoice #	258860
Invoice Date: 05/16/2013	======================================	======================================	================== Pag	====== ge 1
HOEHN OIL,LLC 40971 WEST 247TH WELLSVILLE KS 66092 (913)244-1482		FLEMING #1 41875 20-16-21 05-15-2013 KS		
		-		
1118B PREMIUM	tion OZ CEMENT MIX GEL / BENTONITE RUBBER PLUG	103.00	.2200	Total 1184.50 60.06 29.50
Description 495 CEMENT PUMP 495 EQUIPMENT MILEAGE (ONE 495 CASING FOOTAGE 548 MIN. BULK DELIVERY 675 80 BBL VACUUM TRUCK (CE		Hours 1.00 20.00 735.00 1.00 1.50	4.20	Total 1085.00 84.00 .00 368.00 135.00

Parts:	1274.06	Freight:	.00	Tax:	99.37	AR	3045.43
Labor:	.00	Misc:	.00	Total:	3045.43		
Sublt:	.00	Supplies:	.00	Change:	.00		

Signed						Date_		•
BARTLESVILLE, OK	EL DORADO, KS	EUREKA, KS	PONCA CITY, OK	OAKLEY, KS	OTTAWA, KS	THAYER, KS	GILLETTE, WY	CUSHING, OK
918/338-0808	316/322-7022	620/583-7664	580/762-2303	785/672-8822	785/242-4044	620/839-5269	307/686-4914	918/225-2650

258860

TICKET NUMBER 41875

LOCATION Ottawa RS FOREMAN Fred Madur

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

CONSOLIDATED

Oli Well Services. LLC

## FIELD TICKET & TREATMENT REPORT

CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
5/15/20	3602	Fleming # 1	SE 20	16	21	FR	
CUSTOMER,							
1 1 1	ehn Oi			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRI				712	Fre Mad		
4/19	771 W 2	47+5		495	Kei Car		
CITY		STATE ZIP CODE		675	Mei Det		
Wells	suille_	KS 660%		548	Millhaa	985	A
JOB TYPE	1	HOLE SIZE 57/6		H 7.195	_ CASING SIZE & W	EIGHT 21/8	EUE
	CASING DEPTH 7350 DRILL PIPE			-	OTHER		
				k CEMENT LEFT in CASING 2 1/2" PIU			" pily
DISPLACEMEN	T_ 4.27 BB	DISPLACEMENT PSI	MIX PSI		RATE_53PIN		
REMARKS: N	old crew	meeting. Estab	lish pu	mp rate	· Mix+ Pus	MA 100 #	Cal
Flug	sh. Mix	+ Pum 3 103 SI	Ks 50/5	· Por m	is Cement	2% hel	
Cen	nent to	surface. Flu	sh pum	1 × line	s clean.	Displace	
25"	Rubber	pluce to casive	TD.	Pressul	s to 800"	PSI. R.	lease
Dre	escere +	o set float val	tue sh	ut in a	asma.		
					0		

Evans Energy Dev. Twe. - Mitchell. 2 Made

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE 49		108500
5406	Zomi	MILEAGE 495		8-4 20
5402	<u>zomi</u> 735	Casing footoge Ton Miles 54		NIC
5407	Minimum	Ton Miles 54	3	3680
55020	12 hr	80 BBL Vac Truck 675		/35 <sup>29</sup>
	103 SKS	50 los Por Mix Comant	and and a second se	11845
1124	273*	So/so Por Mix Coments Premione Cul		11845
1118B		23" Rubber Plug		7050
<u> </u>		J'2 NUBBER 100		
			died	
			-	
		A CONTRACTOR	SALES TAX	9937
Ravin 3737	/ 11 l.	/	ESTIMATED TOTAL	9937 3045 <sup>43</sup>
	/lin della	TITLE	DATE	

AU

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. Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

August 05, 2013

Jerid Hoehn Hoehn Oil LLC 40971 W 247TH WELLSVILLE, KS 66092-4047

Re: ACO1 API 15-059-26396-00-00 Fleming 1 SE/4 Sec.20-16S-21E Franklin County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Jerid Hoehn