

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1107733

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:				. xx.xxxxx) (e.gxxx.xxxxx)		
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84			
Purchaser:			County:			
Designate Type of Completion:			Lease Name:	Lease Name: Well #:		
New Well Re-Entry Workover			Field Name:Producing Formation:			
						☐ Oil ☐ WSW
☐ Gas ☐ D&A	☐ ENHR	☐ SIGW	Total Vertical Depth:	Plug Back Total Depth:		
☐ OG ☐ GSW ☐ Temp. Abd.			Amount of Surface Pipe Set a	and Cemented at: Feet		
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):			Multiple Stage Cementing Collar Used? Yes No			
				Feet		
If Workover/Re-entry: Old Well Info as follows:			If Alternate II completion, cement circulated from:			
Operator: Well Name:			feet depth to:w/sx cmt.			
Original Comp. Date:			loot doparto.	W,		
	_	NHR Conv. to SWD				
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the			
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls		
Dual Completion	Dual Completion Permit #:		Dewatering method used: Location of fluid disposal if hauled offsite:			
SWD						
☐ ENHR	Permit #:		On and an Name			
GSW	Permit #:					
				License #:		
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R		
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 I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in presson surface test, along	sures, whether with final chart	shut-in pre (s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bot d.	tom hole temp	erature, fluid	recovery,
Final Radioactivity Lo- files must be submitte						ogs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital elec	tronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar		Sam	
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Datu	m
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	0	· ·				ermediate, product		T "0 1	I	
Purpose of String	Size Hole Drilled	Size Ca Set (In 0		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and I Additiv	
		Al	DDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of C	ement	# Sacks	Used	Type and Percent Additives				
Perforate Protect Casing	Top Bottom									
Plug Back TD Plug Off Zone										
r lug on zone										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to								p question 3)		
Was the hydraulic fractur	ing treatment information	on submitted to th	ne chemical o	disclosure re	gistry?	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							
	Эреспу	1 Oolage of Lacif	iliterval Feli	Orated		(A	THOURT AND KIND OF MA	teriai Oseu)		Берит
TUBING RECORD:	Size:	Set At:		Packer A	+-	Liner Run:				
TOBING FILEGORIS.	0.20	001711.		r donor 7	••	[Yes No			
Date of First, Resumed	Production, SWD or EN	NHR. Pro	oducing Meth		a \Box	Coo Lift 0	Other (Evelein)			
Estimated Dradustics	0.11	Dhla	Flowing	Pumpin			Other (Explain)	Nee Oil D-#-		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	eı B	bls. C	Gas-Oil Ratio	G	iravity
	ON OF GAS:	Open		METHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:	
Vented Sold	Used on Lease bmit ACO-18.)		(Specify)	_ 1 011.	(Submit		mit ACO-4)			



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

255333 Invoice # INVOICE

Terms: 0/0/30, n/30Page Invoice Date: 12/13/2012

HOEHN OIL, LLC 40971 WEST 247TH WELLSVILLE KS 66092 (913) 244-1482

503

HOEHN #15 39022 20-16-27 12-12-2012 KS

_______ Oty Unit Price Total Description Part Number 1029.30 10.9500 94.00 50/50 POZ CEMENT MIX 1124 .2100 54.18 258.00 PREMIUM GEL / BENTONITE 1118B 28.00 28,0000 1.00 2 1/2" RUBBER PLUG 4402 Total Hours Unit Price Description 1030.00 1030.00 1.00 CEMENT PUMP 368 4.00 60.00 15.00 EQUIPMENT MILEAGE (ONE WAY) 368 .00 .00 694.00 CASING FOOTAGE 368 180.00 90.00 2.00 80 BBL VACUUM TRUCK (CEMENT) 369 350.00 350.00 1.00 MIN. BULK DELIVERY

2818.18 86.70 AR .00 Tax: 1111.48 Freight: Parts: 2818.18 .00 Total: .00 Misc: Labor:

.00 .00 Change: .00 Supplies: Sublt:

Date Signed



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

WELL LOG

Hoehn Oil LLC

Hoehn #15

API #15-059-26,353

December 11 - December 12, 2012

Thickness of Strata	Formation	<u>Total</u>
12	soil & clay	12
2	sandstone	14
11	lime	25
6	shale	31
12	lime	43
4	shale	47
17	lime	64
32	shale	96
17	lime	113
3	shale	116
7	lime	123
78	shale	201
22	lime	223 light odor
23	shale	246
7	lime	253
31	shale	284
10	lime	294
2	shale	296
1	lime	297
16	shale	313
12	lime	325
3	shale	328
7	lime	
8	shale	335
1	lime	343
5		344
18	shale lime	349
4	shale	367
14		371
148	lime	385 base of the Kansas City
6	shale	533
1	lime	539
11	shale	540
3	lime	551
4	sand	554 gray sand, light odor
	silty shale	558
3 2	broken sand	561 good bleeding
	silty shale	563
1	oil sand	564
9	shale	573

Hoehn #15		Page 2
5	gray sand	578 no bleeding
5	shale	583
7	lime	590
13	shale	603
3	lime	606
3	shale	609
1	coal	610
3	shale	613
3	lime	616
2	brown lime	618 good bleeding
5	lime	623
3	shale	626
3	lime	629
6	shale	635 dark
2	light shale	637
3	brown lime	640 oil show
8	lime	648
2	silty sand	650 no whos
8.4	oil sand	658.4 brown, bleeding, solid
6.6	broken sand	665 10% bleeding sand, 90% shale
40	shale	705 TD

Drilled a 9 7/8" hole to 22.2' Drilled a 5 5/8" hole to 705'

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

Set 691' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

	Core Times	3
	Minutes	Seconds
651		36
652		31
653		30
654		30
655		28
656		28
657		26
658		26
659		32
660		44
661		46
662		50
663		49
664		54
665		49
666		49
667		56
668		53
669		<u>54</u>
670		54

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/

Sam Brownback, Governor

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

January 22, 2013

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

Re: ACO1 API 15-059-26353-00-00 HOEHN 15 NE/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, Jim Hoehn