KOLAR Document ID: 1577606

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:
Name:	Spot Description:
Address 1:	
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.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	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. 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 Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II Approved by: Date:					

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Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used	ed Type and Percent Additives			
Protect Casi								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (,
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	Hoehn Oil LLC
Well Name	ANDERSON I-1
Doc ID	1577606

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	8	21	Portland	6	50/50
Production	5.625	2.875	14	671	Portland	95	50/50



Paola, KS 66071

Allen's Holdings & Investments Oil & Gas Well Drilling **Water Wells Geo-Loop Installation**

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

WELL LOG Hoehn OI LLC Andersor # I-1 API # 15-059-27293-00-00 April 6 - April 13, 2021

Thickness of Strata	<u>Formation</u>	<u>Total</u>
4	soil & clay	4
2	shale	6
10	lime	16
7	shale	23
12	lime	35
3	shale	38
2	lime	40
20	shale	60
2	lime	62
8	shale	70
20	lime	90
90	shale	180
17	lime	197
2	shale	199
4	lime	203
27	shale	230
8	lime	238
21	shale	259
9	lime	268 oil show makes water
2	shale	270
2	lime	272
19	shale	291
26	lime	317
6	shale	323
24	lime	347
3	shale	350
3	lime	353
4	shale	357
5	lime	362
29	shale	391
5	sand	396
77	shale	473
6	sand	479
34	shale 	513
5	lime	518
2	shale	520
5	lime	525

Anderson #	I-1	Page 2
4	shale	529
1	lime	530
40	shale	570
10	lime	580
11	shale	591
2	lime	593 brown no oil
3	shale	596
1	coal	597
8	shale	605
3	lime	608
9	shale	617
2	lime	619 grey no oil
2	shale	621 black
4	lime	625 brown lime fairly soft ok bleed
2	lime	627 hard grey minimal show
1	shale	628
3	silty shale	631 CP
1.5	oil sand	632.5 brown sand good bleed
1.5	silty shale	634 green
2	broken sand	636 75% brown sand 25% shale ok bleed
14	oil sand	650 dark brown sand good bleed
2	oil sand	652 dark brown & grey sand ok bleed
4	silty shale	656
24	shale	680 TD

Drilled a 9 7/8" hole to 21.5' Drilled a 5 5/8" hole to 680'

Set 21.5' of 7" surface casing threaded and coupled cemented with 6 sacks of cement.

Set 671' of used 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp, 1 seat nipple set @ 640'.

Cored 631'-651'

Core Times	<u>Minutes</u>	Seconds	
631		43	ok bleed
632		48	ok bleed
633		49	shaley
634		50	shaley
635		47	ok bleed
636		45	good bleed
637		46	good bleed
638		55	good bleed
639		45	ok bleed
640		46	ok bleed
641		47	ok bleed
642		46	ok bleed
643		43	ok bleed
644		40	ok bleed
645		44	ok bleed
646		39	ok bleed
647		39	ok bleed
648		38	ok bleed
649		41	ok bleed
650		40	ok bleed



CEMENT	T TRE	ATMEN	T REPO	RT					
Cus	itomer:	Hoehn C	il LLC		Well:	Anderso	in I-1 Ticke	EP1656	
City,	State:	Wellsvil	le, KS	County:		FR, KS Date		4/13/2021	
Fiel	ld Rep:	Rep: Jim Hoehn S-T-R:			S-T-R:	31-16-	7 10 10 10 10 10 10 10 10 10 10 10 10 10		
Dow	vnhole	Informatio	on on		Calculated SI	United London		Iculated Slurry - Tail	
	le Size:				Calculated Si Blend:	50/50/2 1/2# PS	Blend		
Hole	Depth:				Weight:	14.25 ppg	Weigh		
Casin	g Size:	2 7/8	in		Water / Sx:	5.63 gal / sx	Water / Si		
Casing	Depth:	671	ft		Yield:	1.24 ft ³ / sx	Yield	ft³/sx	
Tubing !	/ Liner:		in		Annular Bbls / Ft.:	bbs / ft.	Annular Bbis / Ft	bbs / ft.	
	Depth:		ft		Depth:	ft	Depti	t tt	
Taol / P					Annular Volume:	0.0 bbls	Annular Volume	0 bbis	
	Depth:		ft		Excess:		Excess		
Displace	ement:	3,88	bbis		Total Slurry:	20.98 bbis	Total Slurry		
TIME	RATE	PSI	STAGE BBLs	TOTAL BBLs	Total Sacks:	95 sx	Total Sacks	0 sx	
9:30 AM	1				on location, held safety	meeting			
	4.0				established circulation				
	4.0			140	mixed and pumped 200#	# Bentonite Gel followed by	5 bbis fresh water		
	4.0			741	mixed and pumped 95 s	ks 50/50/2 Pozmix cement	with 1/2# Phenoseal per sk, cemen	to surface	
	4.0			(4)	flushed pump clean				
	1.0			180	pumped 2 7/8" rubber pl	lug to casing TD with 3.88	bbls fresh water		
	1.0				pressured to 800 PSI, w	ell held pressure for 30 mi	nute MIT		
	-		-	(#:	released pressure to se	t float valve		04-47-4-11-4-11-4-11-4-11-4-11-4-11-4-11	
	4.0				washed up equipment				
				7.51					
	-								
	-								
	+								
						-AILL-Y-T-IT-IT-			
		CREW		12 3 1 5	UNIT		SUMMA	RY	
	menter:	Case	y Kennedy		89	Average	Rate Average Pressure	Total Fluid	
Pump Op	Tree cil		Foltz		238	3.1 b	om - psi	- bbls	
	Bulk H2O:		Mader ett Scott		248				
	nZU.	Garre	וויסטנו		110				