CORRECTION #1

KOLAR Document ID: 1567972

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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	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:
□ Oil □ WSW □ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
□ OG □ GSW	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? Yes No
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 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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of huld disposal if flauled offsite.
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 Drill Stem Tests Received				
Geologist Report / Mud Logs Received				
UIC Distribution				
ALT I I II Approved by: Date:				

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Operator Name: _				Lease Name:			Well #:		
Sec Twp	oS. R.	Eas	t West	County:					
	flowing and shu	t-in pressures, who	ether shut-in pre	ssure reached sta	tic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,	
Final Radioactivity files must be subr						iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log	
Drill Stem Tests Ta			∕es		3	on (Top), Depth ar		Sample	
Samples Sent to 0	Geological Surv	ey 🗌 \	∕es □ No	Nar	ne		Тор	Datum	
Cores Taken Electric Log Run Geologist Report	_		/es ☐ No /es ☐ No /es ☐ No						
List All E. Logs Ru	un:								
		Rep		RECORD N	lew Used	on. etc.			
Purpose of Stri	ing Size	Hole Si	ze Casing	Weight	Setting	Type of	# Sacks	Type and Percent	
ruipose oi Stii	Dri	lled Se	et (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives	
			ADDITIONAL	. CEMENTING / SC	ILIEEZE BECORD				
Purpose:	De	epth Typ	e of Cement	# Sacks Used	- TEOGRE	Type and F	Percent Additives		
Perforate		Bottom		" Guotto Good		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Protect Cas	TD								
Plug Off Zor	ne								
2. Does the volume	1. Did you perform a hydraulic fracturing treatment on this well? 2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? 3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, skip question 3) No (If No, fill out Page Three of the ACO-1)								
	tion/Injection or Re	esumed Production/	Producing Meth	nod:					
Injection: Gas Lift Other (Explain)									
Estimated Producti Per 24 Hours	ion	Oil Bbls.	Gas	Mcf Wa	ater Bl	bls. (Gas-Oil Ratio	Gravity	
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:									
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.)					Bottom				
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind		Record	
TUBING RECORD	: Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Laymon Oil II, LLC
Well Name	H HORSCH 15-20
Doc ID	1567972

Tops

Name	Тор	Datum
Soil	0	17
Shale	17	40
Lime	40	260
Shale	260	270
Lime	270	340
Shale	340	400
Lime	400	480
Shale	480	500
Lime	500	580
Shale	580	700
Lime/Shale	700	880
Shale	880	889
5'Lime	889	894
Shale	894	902
Upper Squirrel Sand	902	917
Shale	917	937
Cap Rock	937	938
Shale	938	939
Cap Rock	939	941
Lower Squirrel Sand	941	955
Shale	955	1020

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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	10.250	8.625	24	40	Portland	10	0
Production	6.125	2.875	7	1010	common	160	0

Summary of Changes

Lease Name and Number: H HORSCH 15-20

API/Permit #: 15-207-29778-00-00

Doc ID: 1567972

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Fracturing Question 1	No	Yes
Approved Date	02/17/2021	04/12/2021
Method Of Completion - Perf	No	Yes
Producing Method Pumping	No	Yes