Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1269069

Form ACO-1 November 2016 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 Dorth / South Line of Section		
City: State	e: Zip	p:+	Feet from East / West Line of Section		
Contact Person:			Footages Calculated from Nearest Outside Section Corner:		
Phone: ()					
CONTRACTOR: License #			GPS Location: Lat:, Long:		
Name:			(e.g. xx.xxxx) (e.gxxx.xxxx)		
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84		
Purchaser:			County:		
Designate Type of Completion:			Lease Name: Well #:		
New Well Re-Er	otrv	Workover	Field Name:		
			Producing Formation:		
			Elevation: Ground: Kelly Bushing:		
☐ Gas ☐ DH ☐ OG	EOR GSW		Total Vertical Depth: Plug Back Total Depth:		
	03W		Amount of Surface Pipe Set and Cemented at: Fee		
	Expl., etc.);				
-					
			Drilling Eluid Management Plan		
Plug Back			(Data must be collected from the Reserve Pit)		
			Chloride content: ppmEluid volume: bbl		
Commingled F	Permit #:				
			Dewatering method used.		
	Permit #:		Location of fluid disposal if hauled offsite:		
			Operator Name:		
GSW F	Permit #:		License #:		
		·	QuarterSecTwpS. R.		
Spud Date or Date Reach Recompletion Date	Athodic Other (Core, Expl., etc.): athodic Other (Core, Expl., etc.): athodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No athodic Other (Core, Expl., etc.): athodic Other (Core, Expl., etc.): <table< td=""></table<>				

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 III Approved by: Date:

	Page Two	1269069
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	
INSTRUCTIONS: Show important tops of formations penetrated	Detail all cores Benort all final	conies of drill stems tests giving interval tested, time tool

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 tional Sheets)] Yes 🗌 No	[Log	Formatio	on (Top), Dept	h and Datum	Sample
Samples Sent to		vey	Yes 🗌 No	1	Name			Тор	Datum
Cores Taken Electric Log Run Geolgist Report List All E. Logs F	/ Mud Logs		Yes No Yes No Yes No						
		R	CASING eport all strings set-	RECORD] New [e, intermed	Used liate, product	ion, etc.		
Purpose of St			Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	_ CEMENTING /	SQUEEZ	E RECORD			
Purpose: Perforate		Bottom	ype of Cement	# Sacks Use	d	Type and Percent Additives			
Protect Ca	TD								
	one								
2. Does the volum	e of the total base	ring treatment on thi fluid of the hydraulic nent information sub	c fracturing treatmer		-	Yes Yes Yes	No (If No	o, skip questions 2 ar o, skip question 3) o, fill out Page Three	
Date of first Produ Injection:	iction/Injection or F	Resumed Production	/ Producing Met	hod:	Gas I	Lift 🗌 (Other <i>(Explain)</i> _		
Estimated Produce Per 24 Hours		Oil Bbls.	Gas	Mcf	Water	В	bls.	Gas-Oil Ratio	Gravity
DISPO	OSITION OF GAS	:		METHOD OF COI	MPLETION	1:			ON INTERVAL:
Vented	Sold Used	d on Lease	Open Hole		Jually Com		mmingled	Тор	Bottom
(If vente	ed, Submit ACO-18.,)		(S	ubmit ACO-	-5) (Sub	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At		Acid		Cementing Squeeze	

Packer At:

TUBING RECORD:

Size:

Set At:

Form	ACO1 - Well Completion
Operator	Grand Mesa Operating Company
Well Name	Hess 1-4
Doc ID	1269069

Casing

	Size Casing Set	U U U	Type Of Cement	Type and Percent Additives

Customer C	Brand Mes	<u>q</u>	ිකංලිද් ක ටිල්ල 	L).gliter.		Pro-Stin Numb	4-3	. And and a second second	-15
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County C	Xue			Elate K.S		-16-2	ð			
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Casing 'vo		100 201	Ann		OH Ve		Total Dis	splacement		i m t
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