KOLAR Document ID: 1636478

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:	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
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)
O constituted Describer	Chloride content:ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Countv: 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 III Approved by: Date:						

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Page Two

Operator Name:				Lease Name:			Well #:		
Sec Twp.	S. R.	Ea	st West	County:					
	lowing 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	v. Digital electronic log	
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample	
Samples Sent to G	eological 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						
		Re			New Used	ion, etc.			
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l			
l lop Bottom			pe of Cement	# Sacks Used	td Type and Percent Additives				
Perforate Protect Casii Plug Back TI									
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:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>			
Estimated Production Per 24 Hours	on	Oil Bbls.			Water Bbls. Gas-Oil Ratio				
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			ON INTERVAL:	
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom	
,	Submit ACO-18.)								
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Bridge Plug Acid, Fracture, Shot, Cementing Type Set At (Amount and Kind of Mate				Record		
TUBING RECORD:	Size:	Set /	At:	Packer At:					
. 5513 1200 10.	5120.		···	. 30.0.71					

Form	ACO1 - Well Completion
Operator	Grand Mesa Operating Company
Well Name	YORK 1-9
Doc ID	1636478

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	222	Common		3%CC, 2% Gel
Production	7.875	5.50	14	4454	Class "A"	195	w/additive s

Acidizing Report	Г	0-3			SSIISTI	C	Date 3-8	2 7 3	
Sustamer (2/47 d - M	CSA	Pro-Slin	i Chemical Yard	110662	X P16	Stim Number			
Vell Name & Number York	1-19		Formal			et de l'estate			
ounty Lane Co	†		Stelle Y		Interval 4	1033 .	- 4038	3	
/ell Type: Completion CI	Recompletion	A W	orkover D OID	Gas C			Perf CI OH CI	adapan kan di dalam d	
ob Pumped Via: Tubing A	Casing A	Annulus CI	CTUE (Combination C	Plug Depth		Packer Depth		
asing Size:		WT	Depth	Tubing Size:		TSpot		t till a till att fra	
asing Vol.	Tog Vol		Ann Vol	OH Vol		Total Displace	meni		
								20015	
ustomer Representative Signature	Mel		25	Ogal.	5 15%	MCA	acid,	59415	
			Treatment F	Record	31 661	5 2%	CA acid; 3gals 2% KCL Biocide		
Observations/Descriptions		Time	Type Fluid	Rate BM	noreme Vot Bbi	ER 1 5200	Annahatania magini manaha	essure Casing	
Fig Up									
pump Acid dow	n tolera		HaL	1.5	l Co	6	0		
Pump Flush dow	nten		HCC	LLS	3	4	0		
1 writ									
	un lasin		KCL	1.5	9	23		0	
Plush fulling			KCL	1.5	14	37	0		
Rig down									
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				1					
Directions			Product	Qty	Product	Qty	Product	Oby	
			1540 HCC	250	246 Ke	STORY CONTRACTOR STORY STORY STORY STORY			
			McA-80	2.5			0.00		
perator Name Gillus Me	dona		Ras-10	2.5					
Init its 109									
iours: 🖇			(4)						
			Treatment S	generation					
ivg inj Rate Fluid BPM			Total injec	ted H2O	Add		Oil		
Freating Pre Max	Final	A	vg.	ISIP	5'81		10'SI	15°Si	

UAR-1



Please Remit To: P.O. Box 549 Hays, KS 67601

Phone: (785) 628-6395 Fax: (785) 628-3651

FIELD TICKET No.

- 6308

DATE 3-7-22

UNIT#_48/8

INVOICE NO.		PO.NO.	15-	101	-226	27-000	AFE NO.	
CUSTOMER Grand	Masa Operat	Ing LEASE	lor	K	1-9		WELL NO.	
ADDRESS	. /	FIELD	•	•	STA	TE 155	COUNTY LA	<u>n</u> ≺
		LOCATIO	v9-	- 16	S-6	19w		
CITY		CASING S	SIZE & W	<u>т.</u>	12	<u>-</u>	TBG. SIZE	
STATE	ZIP	TYPE OF	بر JOB	0el	f -	Plug		
ORDERED BY		TITLE					SERVICE SUPV.	
PART NO.	DESCRI	PTION	F	REV. ODE	QTY.	UNIT PRICE	AMOUNT	
	Service	chara	e					•
	55 CI	BP "			4047			
	0-0-				20	The state of the s		
4" Slick	1000 360	75 38'		14	20			<u> </u>
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CALLED OUT	ON LOCATION	COMPLET	COMPLETED		L SERVICE	& MATERIALS	·	
Time	Time		Time			DISCOUNT		
Date	Date		_ Date	ļ		TAX		•
*ACCIDENT REPORT MUST BE ATTACK	HED WHEN NOT SIGNED	**************************************			TOT	AL CHARGES		
WITH MY INITIALS, I CONFIRM T "Hours" Column, Accurately	HAT THE TIME SHOWN IN THE Y REFLECTS MY COMPENSABLE T	IME.						
Employee Name (Print)	Hou							
Thomas	502							
Brungar								
								_

CUSTOMER AGREES to pay (the "Company") on a net 45 day basis from date of invoice to avoid loss of discount. Invoices older then 45 days are subject to loss of discount on ticket. If Customer disputes any item invoiced, Customer shall, within 20 days after receipt, notify the Company of the item(s) disputed, specifying the reason(s) therefor; payment of the disputed item(s) may be withheld until settlement of dispute, but payment of undisputed portion of invoice shall be made without delay. All payments shall be made at the address shown on the reverse side of this document. In the absence of a separate written contract, CUSTOMER REPRESENTATIVE REPRESENTS AND WARRANTS THAT HE/SHE IS AUTHORIZED TO ENTER INTO THIS AGREEMENT ON BEHALF OF CUSTOMER AND ACCEPTS ALL TERMS AND CONDITIONS AS PRINTED ON THE REVERSE SIDE OF THIS DOCUMENT (WHICH INCLUDES INDEMNITY LANGUAGE THAT ALLOCATES RISKS RELATED TO THE ABOVE DESCRIBED SERVICES). Pricing and extensions, if shown above, are subject to provide the statement of invoicing.

Malhoren

CUSTOMER REPRESENTATIVE