

Form	ACO1 - Well Completion
Operator	Grand Mesa Operating Company
Well Name	OBRIEN 1-9
Doc ID	1734103

Tops

Name	Top	Datum
Stone Corral	2058	+603
Bs/Stone Corral	2086	+575
Heebner	3741	-1080
Lansing	3774	-1113
Bs/KC	4118	-1457
Ft. Scott	4278	-1617
Mississippian	4397	-1736
LTD	4520	0

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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	8.625	23	219	Common	165	3%CC, 2%Gel
Production	7.875	5.50	14	4515	EA-2/Common	195	w/additives

Mix Sheet

Tiger Chemical LLC

Operator Grand Mesa		Date and Time Out 10/3/23	Delivered by Josh
Well Name & Number O'Brien #1-9		County Lane	Troy/Client Troy
Type of Acid Job MCA			
Gallons/Bbls (Specify) 250 Gal		Tiger Chemical Inventory Code 15 % HCL	SGR or Reagent Inventory Code
1 Gal		N30	
1 Gal		I45	
1 Gal		S15	
1 Gal/Bbl		CAS	
Gal/Bbl			
22 Bbl		2% KCL/Fresh Water	
5 Hrs		Truck Time	
1		Dump Charge	



1013 240th AVENUE • HAYS, KANSAS 67601 • 785-621-2135

3424

Date 10-2-23

CHARGE TO: Grand Mesa
ADDRESS _____
R/A SOURCE NO. _____ CUSTOMER ORDER NO. Verbal OK
LEASE AND WELL NO. O'Brien No 1-9 FIELD _____
NEAREST TOWN Healy COUNTY Lane STATE Kansas
SPOT LOCATION _____ SEC. _____ TWP. _____ RANGE _____
ZERO _____ CASING SIZE 5 1/2 WEIGHT _____
CUSTOMER'S T.D. _____ LOG-TECH TD _____ FLUID LEVEL _____
ENGINEER S. Clermont OPERATOR D. Curre

PERFORATING

Description	No. Shots	Depth		Amount
		From	To	
<u>Perforate 4" 41x4</u>	<u>16</u>	<u>3774</u>	<u>3778</u>	
		<u>3774</u>	<u>3778</u>	

DEPTH AND OPERATIONS CHARGES

Description	Depth		Total No. Pt	Price Per Pt	Amount
	From	To			

MISCELLANEOUS

Description	Quantity	Amount
Service Charge <u>Truck Rental 901</u>	<u>1</u>	
T.J.		
A.O.L.		
S.J.		
F.J. T.W.T.		

PRICES SUBJECT TO CORRECTION BY BILLING DEPARTMENT

RECEIVED THE ABOVE SERVICES ACCORDING TO THE TERMS AND CONDITIONS SPECIFIED ON THE REVERSE SIDE TO WHICH WE HEREBY AGREE.

[Signature]
Customer Signature

Date

Sub Total

Tax

Tot