

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1266841

Form ACO-1 August 2013 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. 15		
Name:	Spot Description:		
Address 1:	SecTwpS. R		
Address 2:	Feet from		
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.xxxxxx) (e.gxxx.xxxxxxx)		
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 SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet		
Operator:	If Alternate II completion, cement circulated from:		
Well Name: Original Total Depth: Original Total Depth:	feet depth to: w/ sx cmt. Drilling Fluid Management Plan		
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)		
Commingled Permit #: Dual Completion Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:		
☐ SWD Permit #:	Location of fluid disposal if hauled offsite:		
ENHR Permit #:	Operator Name:		
GSW Permit #:	Lease Name: License #:		
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Page Two



Operator Name: Lease Name: _ _ Well #: _ County: _ 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** No Log Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: DISPOSITION OF GAS: PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Form	ACO1 - Well Completion	
Operator	Prater Oil & Gas Operations, Inc.	
Well Name	Banks 5	
Doc ID	1266841	

All Electric Logs Run

COMP NEUTRON - DENSITY MICRO
BOREHOLE VOLUME CALIPER
PHASED IND - SHALLOW FOCUS SP
COMPOSIT LOG - SONIC CEMENT BORID

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

November 17, 2015

Ron Prater Prater Oil & Gas Operations, Inc. 1303 N MAIN STREET PRATT, KS 67124-3207

Re: ACO-1 API 15-007-24277-00-00 Banks 5 SE/4 Sec.36-30S-12W Barber County, Kansas

Dear Ron Prater:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 7/9/2015 and the ACO-1 was received on November 17, 2015 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department



Prepared For: Prater Oil & Gas

1303 N Main Pratt, KS 67124

ATTN: Austin McClain

Banks #5

36-30s-12W Barber,KS

Start Date: 2015.07.14 @ 13:55:53 End Date: 2015.07.14 @ 22:20:38 Job Ticket #: 57903 DST #: 1

Trilobite Testing, Inc 1515 Commerce Parkway Hays, KS 67601 ph: 785-625-4778 fax: 785-625-5620



Prater Oil & Gas

36-30s-12W Barber, KS

1303 N Main Pratt, KS 67124 Banks #5

Job Ticket: 57903

DST#: 1

ATTN: Austin McClain

Test Start: 2015.07.14 @ 13:55:53

GENERAL INFORMATION:

Formation: Mississippi

Deviated: No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole (Initial) Time Tool Opened: 16:11:23 Tester: Leal Cason Time Test Ended: 22:20:38 74

Unit No:

4323.00 ft (KB) To 4380.00 ft (KB) (TVD) Reference Elevations: Interval: 1728.00 ft (KB) Total Depth:

4380.00 ft (KB) (TVD) 1717.00 ft (CF) Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 11.00 ft

Serial #: 6798 Inside

Press@RunDepth: 4324.00 ft (KB) Capacity: 97.43 psig @ 8000.00 psig

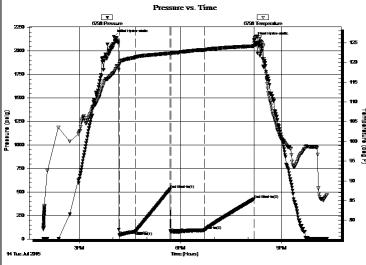
Start Date: 2015.07.14 End Date: 2015.07.14 Last Calib.: 2015.07.14 Start Time: 13:55:54 End Time: 22:20:38 Time On Btm: 2015.07.14 @ 16:01:08 Time Off Btm: 2015.07.14 @ 20:11:23

TEST COMMENT: IF: Strong Blow, BOB in 3 1/2 minutes

ISI: No Blow Back

FF: Strong Blow, BOB Immediate

FSI: No Blow Back



	TRESSURE SUMMARY				
Ī	Time	Pressure	Temp	Annotation	
	(Min.)	(psig)	(deg F)		
	0	2151.62	117.29	Initial Hydro-static	
	11	42.64	119.63	Open To Flow (1)	
	39	77.64	121.29	Shut-ln(1)	
	101	530.71	122.35	End Shut-In(1)	
	102	75.35	122.11	Open To Flow (2)	
	162	97.43	123.18	Shut-In(2)	
6	250	426.06	124.15	End Shut-In(2)	
J	251	2123.03	125.53	Final Hydro-static	
		1		1	

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
0.00	1637 GIP	0.00
186.00	GWOCM 20%G 14%W 16%O 50%M	1.20
82.00	GCM 5%G 95%M	1.15

Gas Rat	es	
Choke (inches)	Proceure (peig)	Gas Pate (Mof/d)

Trilobite Testing, Inc Ref. No: 57903 Printed: 2015.07.15 @ 11:00:56



Prater Oil & Gas

36-30s-12W Barber, KS

1303 N Main Pratt, KS 67124 Banks #5

Job Ticket: 57903

DST#:1

ATTN: Austin McClain

Test Start: 2015.07.14 @ 13:55:53

GENERAL INFORMATION:

Formation: Mississippi

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:11:23 Time Test Ended: 22:20:38

Interval:

4323.00 ft (KB) To 4380.00 ft (KB) (TVD)

Total Depth: 4380.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Test Type: Conventional Bottom Hole (Initial)
Tester: Leal Cason

Unit No: 74

Reference Elevations:

1728.00 ft (KB)

1717.00 ft (CF)

8000.00 psig

KB to GR/CF: 11.00 ft

Serial #: 8367 Outside

Press@RunDepth: psig @ 4324.00 ft (KB) Capacity:

Start Date: 2015.07.14 End Date: 2015.07.14 Last Calib.: 2015.07.14

 Start Time:
 13:55:54
 End Time:
 22:20:38
 Time On Btm:

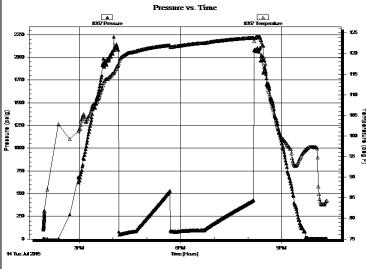
Time Off Btm:

TEST COMMENT: IF: Strong Blow, BOB in 3 1/2 minutes

ISI: No Blow Back

FF: Strong Blow, BOB Immediate

FSI: No Blow Back



PRESSURE SI	UMMARY
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1	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	,	(1-3)	(* 3)	
.				
3				
Temperature (deg F)				
6				
Ī				

Recovery

Description	Volume (bbl)
1637 GIP	0.00
GWOCM 20%G 14%W 16%O 50%M	1.20
GCM 5%G 95%M	1.15
	1637 GIP GWOCM 20%G 14%W 16%O 50%M

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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Trilobite Testing, Inc Ref. No: 57903 Printed: 2015.07.15 @ 11:00:56



TOOL DIAGRAM

Prater Oil & Gas

36-30s-12W Barber, KS

1303 N Main Pratt, KS 67124 Banks #5

Job Ticket: 57903

DST#: 1

Final 70000.00 lb

ATTN: Austin McClain

Test Start: 2015.07.14 @ 13:55:53

Tool Information

Drill Pipe: Length: 4173.00 ft Diameter: 3.80 inches Volume: 58.54 bbl Tool Weight: 2100.00 lb 0.00 inches Volume: 0.00 bbl Heavy Wt. Pipe: Length: 0.00 ft Diameter: Weight set on Packer: 25000.00 lb Drill Collar: Length: 155.00 ft Diameter: 2.25 inches Volume: 0.76 bbl Weight to Pull Loose: 90000.00 lb Total Volume: 59.30 bbl Tool Chased Drill Pipe Above KB: 31.00 ft String Weight: Initial 70000.00 lb

Depth to Top Packer: 4323.00 ft
Depth to Bottom Packer: ft

Depth to Bottom Packer: ft
Interval betw een Packers: 57.00 ft

83.00 ft 2 Diameter: 6.75 inches

Tool Comments:

Number of Packers:

Tool Length:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			4302.00		
Hydraulic tool	5.00			4307.00		
Jars	5.00			4312.00		
Safety Joint	2.00			4314.00		
Packer	5.00			4319.00	26.00	Bottom Of Top Packer
Packer	4.00			4323.00		
Stubb	1.00			4324.00		
Recorder	0.00	6798	Inside	4324.00		
Recorder	0.00	8367	Outside	4324.00		
Perforations	10.00			4334.00		
Change Over Sub	1.00			4335.00		
Drill Pipe	32.00			4367.00		
Change Over Sub	1.00			4368.00		
Perforations	9.00			4377.00		
Bullnose	3.00			4380.00	57.00	Bottom Packers & Anchor

Total Tool Length: 83.00

Trilobite Testing, Inc Ref. No: 57903 Printed: 2015.07.15 @ 11:00:57



FLUID SUMMARY

Prater Oil & Gas

36-30s-12W Barber, KS

1303 N Main Pratt, KS 67124 Banks #5

Job Ticket: 57903

DST#: 1

ATTN: Austin McClain

Test Start: 2015.07.14 @ 13:55:53

Mud and Cushion Information

Mud Type: Gel Chem Cushion Type: Oil API: deg API

Mud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: 76000 ppm

Viscosity: 58.00 sec/qt Cushion Volume: bbl

Water Loss: 12.79 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 4000.00 ppm Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl		
0.00	1637 GIP	0.000		
186.00	GWOCM 20%G 14%W 16%O 50%M	1.197		
82.00	GCM 5%G 95%M	1.150		

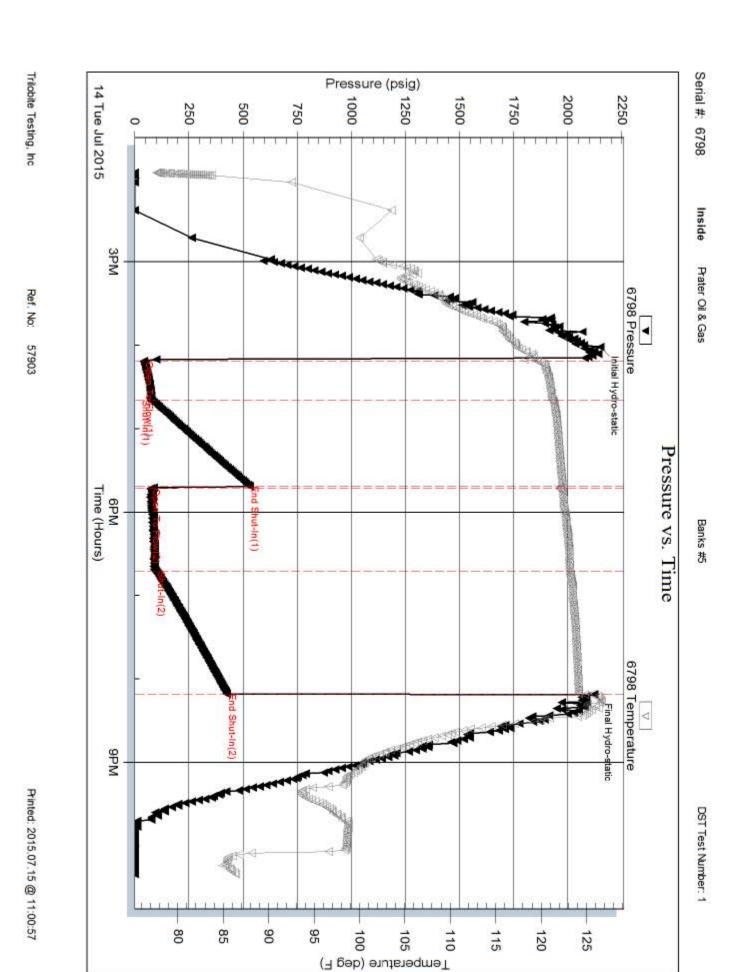
Total Length: 268.00 ft Total Volume: 2.347 bbl

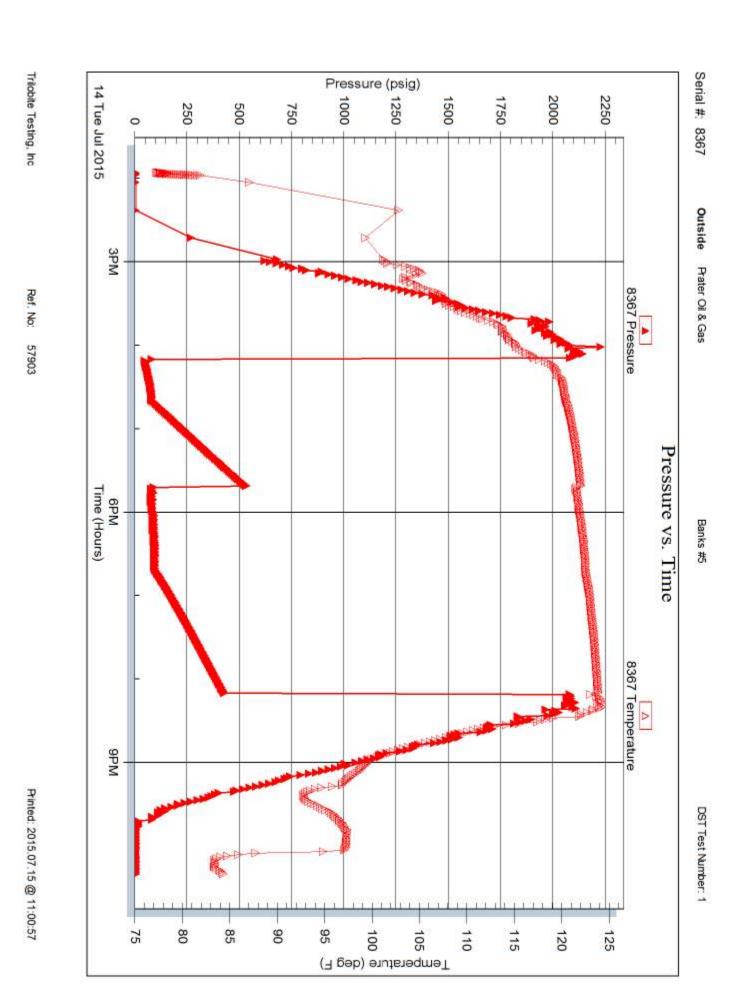
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments: RW w as .09 @ 80 degrees

Trilobite Testing, Inc Ref. No: 57903 Printed: 2015.07.15 @ 11:00:57







1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

57903 NO.

4/10 1990					
Well Name & No.	s Banks 5	_ Test No			4/15
Company Prater Oil + Gas		Elevation	1728	кв <u>_1717</u>	GL
Address 1303 N. Main Pro					
Co. Rep/Geo. Austin McClain		Rig <i>51er1</i>	ing 1	1	
Location: Sec. 36 Twp. 305					<u></u>
Interval Tested 4323 - 4380	Zone Tested _ M /				
Anchor Length 57	Drill Pipe Run			Mud Wt. <u>9. /</u>	
Top Packer Depth	Drill Collars Run	15	5	Vis5_8	
Bottom Packer Depth 4323	Wt. Pipe Run	Ċ	>	WL 12.8	
Total Depth 4380	Chlorides4C	000 ppm	System	LCM	<u> </u>
Blow Description IF: 5+rong Blow Bo	Bin 3'/2 mis	nutes		::	
EST NO BLOW BACK					
FF: Strong Blow, BOB Immedia	10				
FSI: NO BLOW Back					
Rec 1637 Feet of GTP		%gas	%oil	%water	%mud
Rec 82 Feet of GCM		5 %gas	%oil	%water	95 %mud
Rec 186 Feet of 6 WOCM		20%gas	16 %oil	14/ %water	50 %mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Total 268 BHT 124		PIRW09_@	80°	Chlorides 760	ppm_ppm
(A) Initial Hydrostatic 2152	Test1150			ocation <u>13:00</u>	
(B) First Initial Flow	D Jars 250			ed 13:55	
(C) First Final Flow 78	Safety Joint 75			16:11	
(D) Initial Shut-In 531	☐ Circ Sub			d 20:10	
(E) Second Initial Flow	☐ Hourly Standby			22:20	
(F) Second Final Flow97	Mileage 602	60	Comm	ents	
(G) Final Shut-In 476	☐ Sampler				
(H) Final Hydrostatic 2123	☐ Straddle			ined Shale Packer	
	☐ Shale Packer			ined Packer	
Initial Open30	☐ Extra Packer			tra Copies	
Initial Shut-In60 @@	☐ Extra Recorder			0	
Final Flow	☐ Day Standby			1535	
Final Shut-In 90	☐ Accessibility			ST Disc't	
	Sub Total 1535			~?	
Approved By Davit Min	Our F	Representative		11	

Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test, tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 12543 A

PRESS	URE PUMPIN	G & WIRELINE		DATE TICKET NO					
DATE OF JOB	DIS	TRICT PRAH		NEW Ø OLD □ PROD □ INJ □ WDW □ CUSTOMER ORDER NO.:					
CUSTOMER PAA	Oil of	a 5 ·	LEASE BANKS S WELL NO.						
ADDRESS					COUNTY BARBER STATE MS				
CITY	STATE		SERVICE CREW Scalling, PRAJES Follow Will						
AUTHORIZED BY			JOB TYPE: CNW 51/2 lon Sun						
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALLED 7-16-16 PM TIME		
							ARRIVED AT JOB		
36779	1:40						START OPERATION AM 5 50		
37724	47 4	(Samuelle C)					FINISH OPERATION AM 2:00		
							RELEASED AM 7/45		
							MILES FROM STATION TO WELL		

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) ITEM/PRICE REF. NO. \$ AMOUNT UNIT QUANTITY **UNIT PRICE** MATERIAL, EQUIPMENT AND SERVICES USED 50 100 63 233 189 16 16 16 16 C 14 Eg. S. at d 50 50 Ano M 9 4 570 sk 350 240

CHEMICAL / ACID DATA:

	SUB TOTAL	141 151	, ting
		14.454	, ha
SERVICE & EQUIPMENT	%TAX ON \$		
MATERIALS	%TAX ON \$	-27	

MISCHAE TOTAL

ø	79	Section 1	g g	Š	iner.

SERVICE	
REPRESENTATIVE	

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

OFFICE



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

25

FIELD SERVICE TICKET

1718 12540 A

			ING & WIRELINE	one 020-0	72-120				DATE	TICKET NO)		
DATE OF JOB 07.	-10-1	D	ISTRICT PRAT	TKS			NEW Z	VELL	PROD IN	J MDM		CUSTOMER ORDER NO.:	
CUSTOMER PRATAR O.C. PAS							LEASE /3	ANA	/ S	-tener		WELL NO.	
ADDRESS			,				COUNTY	ARB	FR	STATE	E & C		
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17845 30								START OPE	RATION (AM 33	0	
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									RELEASED	/		AM 4/	30
			:					7	MILES FRO	M STATION T	O WEL	.L 21	
ITEM/PRICE REF. NO.		M	ATERIAL, EQUIPMENT	AND SERV	ICES U	JSE	D	UNIT	IGNED: (WELL OWN QUANTITY	ER, OPERATOR		TRACTOR OR A	<u> </u>
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CHE	EMICAL / AC	ID DAT	Α:]	· ·					SUBT	OTAL	7,988.	95
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				1	M	ATE	ERIALS		%TA	X ON \$		63 -23.2	
									************************************	Piscs 10	TOTAL	3,575,	23
SERVICE				THE ABOV	/C 5447		AL AND CEDY	uor.		· MANON	711		-

ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

CLOUD LITHO - Abilene, TX

REPRESENTATIVE

FIELD SERVICE ORDER NO. 12