



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

FIELD SERVICE TICKET  
1718 16541 A

*ml-34*

1 of 2

DATE \_\_\_\_\_ TICKET NO. \_\_\_\_\_

DATE OF JOB: 4-19-18		DISTRICT: Pratt		NEW WELL <input checked="" type="checkbox"/> OLD WELL <input type="checkbox"/>		PROD <input type="checkbox"/> INJ <input type="checkbox"/> WDW <input type="checkbox"/>		CUSTOMER ORDER NO.:	
CUSTOMER: Ramey Oil Company				LEASE: wolf				WELL NO. 4	
ADDRESS:				COUNTY: Sumner		STATE: KS			
CITY:				STATE:		SERVICE CREW: MATTAL HANSON Clymer			
AUTHORIZED BY:				JOB TYPE: 2-42 5 1/2" Long string					
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALLED: 4-19-18 AM 2:00			
27463	1	1.5				ARRIVED AT JOB: AM 6:15			
73768	.5					START OPERATION: AM 10:17			
						FINISH OPERATION: AM 11:44			
						RELEASED: 4:20 PM 12:17			
						MILES FROM STATION TO WELL: 100			

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.

SIGNED: *[Signature]*  
(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CP 105	AA-2	sq	275		4,675 00
CP 105	AA-2	sq	50		850 00
CC 109	C-4IP	lb	151		604 00
CC 111	SALT	lb	1844		922 00
CC 113	SYP	lb	301		225 75
CC 200	CMT gel	lb	301		75 25
CC 201	oil solvent	lb	1602		1,073 34
CC 148	C 17	lb	181		3,620 00
CC 112	CMT FRICTION REDUCER	lb	91		546 00
CF 120	AUTO FILL FLOAT SHOE	ea	1		300 00
CF 607	LATCH DOWN PLUG + BARRIER	ea	1		400 00
CF 1901	BASKET	ea	3		870 00
CF 169	TURBOLIZER	ea	15		6,650 00
CC 151	MUD PLUGS	gal	500		750 00
CT 04	CLAYMAY	gal	4		140 00
E 100	P. W. miles	mi	100	.	450 00
E 101	heavy eq. miles	mi	200	.	1,500 00
E 113	prop + bulk gel	tm	1806	.	3,762 50
CE 204	depth charge 3001-4000	lbs	1	.	2,160 00

SUB TOTAL

CHEMICAL / ACID DATA:			

SERVICE & EQUIPMENT	%TAX ON \$
MATERIALS	%TAX ON \$

TOTAL

SERVICE REPRESENTATIVE: *Mike Mattal*  
THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: *[Signature]*  
(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.



ASIC services, L.P.

TREATMENT REPORT

for **Raney Oil Company** Lease No. \_\_\_\_\_ Date **4-19-18**  
 well **WOLF** Well # **4**  
 Field/Order # **16541** Station **Pratt** Casing **5 1/2** Depth \_\_\_\_\_ County **Sumner** State **KS**  
 Type Job **2-42 5 1/2 Long string** Formation \_\_\_\_\_ Legal Description **29-34-2**

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size <b>5 1/2</b>	Tubing Size	Shots/Ft		Acid <b>325 AA-2</b>	<b>2</b> RATE	PRESS	ISIP	
Depth <b>3810.71</b>	Depth <b>3854.67</b>	From	To	Pre Pad	Max		5 Min.	
Volume <b>70.4</b>	Volume <b>89.6</b>	From	To	Pad	Min		10 Min.	
Max Press <b>1500</b>	Max Press	From	To	Frac	Avg		15 Min.	
Well Connection <b>PC</b>	Annulus Vol.	From	To		HHP Used		Annulus Pressure	
Plug Depth <b>3816.51</b>	Packer Depth <b>3840</b>	From	To	Flush <b>89.3</b>	Gas Volume		Total Load	

Customer Representative **JASON BRUNS** Station Manager **WESTERN** Treater **MATT**  
 Service Units **83353** **27463** **19903** **73768**  
 Driver Names **MATT** **HANSON** **CLYMER**

Time	Casing Pressure	Tubing Pressure	Bbbs. Pumped	Rate	Service Log
6:15					6:15 on location / safety meeting
6:30					Run 5 1/2" 17 <sup>th</sup> casing / BARRIS on 1, 18, 25
					TUBES 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 26, 28, 31
					LTD 3890 RTD 3892
9:15					casing on BOTTOM / hook to casing
9:15					BREAK circ w. Rig
10:17			7.5		Plug RAT + mouse holes
10:25	300		12	5	Pump 12 bbl mud flush
10:30	300		5	5	Pump 5 bbl water
10:34	200		76.4	4	Mix 275 sus AA-2
10:51	-		4	4	WASH Pump + Line / DIOP Plug
10:54	200			5-7	START 2% KCl DISPLACEMENT
11:04	300		50	5.4	LIFT Pressure
11:10	800		80	3	SLOW RATE
11:14	150				Plug DOWN / released + hold
					CIRCULATION thru JOB
					JOB COMPLETE
					THANK YOU!
					M, Ue MATT
					JOSH + MICHAEL

# Cement Callsheet



Company	Raney Oil Company		Service Point	Pratt, KS	
Well Type	<input checked="" type="checkbox"/> New	CONTRACTOR	Contact Person	Justin Westerman	620-672-1201
LEASE	Wolf		Duke #2	COUNTY	Sumner
	WELL #	4	SEC	29	TWP
				34	RANGE
					2

DIRECTIONS:

South Haven, Kansas - East to Rock Road, 1/2 North, East Into

Job Type	3950' Production Casing		Casing Size	5 1/2	Thread	8 rd	Weight	17
Equipment	plug rat & mouse holes 1st		Tubing/Drill Pipe Size		Thread		Weight	
			Hole Size	7 7/8	Packer		Bridge Plug	
Remarks:	2% KCL for 1st 50 bbl of displacement		Plug Container	Yes	Casing Swivel		Squeeze Manifold	No

## 5 1/2" Production Casing

### CEMENT DATA

LEAD 1	Weight PPG	Type	Additives	
Sacks	Excess	Yield Ft <sup>3</sup> /sk	Water Gal/sk	
TAIL 1	Weight PPG	Type	Additives	
CP105	14.56	AA2 Cement	6% gypsum + 10% salt + 1% gel 0.6% fluid loss + 0.5% defoamer	
Sacks	Excess	Yield Ft <sup>3</sup> /sk	Water Gal/sk	0.3% friction reducer + 5 pps gilsonite
275	35%	1.56	6.91	
LEAD 2	Weight PPG	Type	Additives	
Sacks	Excess	Yield Ft <sup>3</sup> /sk	Water Gal/sk	
TAIL 2	Weight PPG	Type	Additives	
Sacks	Excess	Yield Ft <sup>3</sup> /sk	Water Gal/sk	
Rat Hole	Weight PPG	Type	Additives	
CP105	14.56	AA2 Cement	6% gypsum + 10% salt + 1% gel 0.6% fluid loss + 0.5% defoamer	
Sacks	Excess	Yield Ft <sup>3</sup> /sk	Water Gal/sk	0.3% friction reducer + 5 pps gilsonite
50		1.56	6.91	

### Float Equipment

Part #	Quantity	Description	# Used	# Returned
CF1251	1	Auto Fill Float Shoe 5 1/2" (Blue)		
CF607	1	Latch Down Plug & Baffle, 5 1/2" (Blue)		
CF1901	3	5 1/2" Basket (Blue)		
CF1651	15	Turbolizer, 5 1/2" (Blue)		

### Misc. Chemicals

CC151	500	Mud Flush		
C704	4	Claymax KCL Substitute		

Ordered By	Jason Bruns	Phone	620-440-0170	Fax		Date of Job	04/19/18
Call Taken By	Scotty	Phone	620-770-1468	Email		Time Ready	6:30 PM
Operator or Driver Called	Dion Vasquez - pusher cell: 620-793-0840				Call Out Time		