

Lease Name: Cantrell	Spud Date: 9/16/2013	Surface Pipe Size: 7"	Depth: 40'	TD: 1088
Operator: Ron-Bob Oil	Well #10	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_3	soil			
3_156	shale			
156_226	lime			
226_245	shale			
245_384	lime			
384_506	shale			
506_639	lime			
639_803	shale			
803_808	lime			
808_825	shale			
825_829	lime			
829_902	sandy shale			
902_905	lime			
905_916	shale			
916_921	lime			
921_951	shale			
951_956	lime			
956_970	shale			
970_975	lime			
975_988	shale			
988_990	lime			
990_997	mulkey			
997_1022	shale			
1022_1024	cap rock			
1024_1027	sandy shale			
1027_1028	cap rock			
1028_1033	oil sand			
1033_1037	badly broken sand			
1037_1088	shale			
	1088 TD			

Hurricane Services, Inc.  
 3613 A Y Road  
 Madison, KS 66860  
 Office # 620-437-2661  
 Brad Cell # 620-437-6765



Ticket Number 100318  
 Location Madison  
 Foreman Brad Butler

**Cement Service ticket**

Date	Customer #	Well Name & Number	Sec./Township/Range	County
9-16-13		Cantrell #10	11-24-16E	Woodson
Customer	Mailing Address	City	State	Zip
Row-Bah Oil				

Job Type: <u>Longstring</u>	Truck #	Driver
Hole Size: <u>5 7/8"</u>	<u>201</u>	<u>Kelly</u>
Hole Depth: <u>1089'</u>	<u>202</u>	<u>Jerry</u>
Bridge Plug:	<u>105</u>	<u>Clayton</u>
Packer:	<u>106</u>	<u>Charlie</u>
Casing Size:	Displacement: <u>6.27 Bbls</u>	
Casing Weight:	Displacement PSI: <u>450</u>	
Tubing: <u>2 7/8"</u>	Cement Left in Casing: <u>0'</u>	
PBTD: <u>1083'</u>		

Quantity Or Units	Description of Services or Product	Pump charge	
			790.00
<u>.30</u>	Mileage	\$3.25/Mile	<u>97.50</u>
<u>115 SACKS</u>	<u>Quick Set cement</u>	<u>17.90</u>	<u>2058.50</u>
<u>200 lbs.</u>	<u>Gel Flush</u>	<u>.30</u>	<u>60.00</u>
<u>4 Hrs.</u>	<u>Water Truck</u>	<u>84.00</u>	<u>336.00</u>
<u>4 Hrs.</u>	<u>Water Trucks</u>	<u>84.00</u>	<u>336.00</u>
<u>5000 GAL.</u>	<u>Water</u>	<u>13.00 per 1000</u>	<u>65.00</u>
<u>30 miles</u>	<u>Truck #290</u>	<u>1.50</u>	<u>45.00</u>
	<u>wireline services</u>	<u>50.00</u>	<u>n/c</u>
<u>Tons</u>	<u>Bulk Truck / minimum charge</u>	<u>\$1.15/Mile</u>	<u>250.00</u>
<u>2</u>	<u>Plugs 2 7/8" Top Rubber</u>	<u>25.00</u>	<u>50.00</u>
		Subtotal	<u>4088.00</u>
		Sales Tax	<u>159.70</u>
		Estimated Total	<u>4247.70</u>

Remarks: Rig up to Tubing, Taped Floaterhead at 1083' by wireline. Break circulation with 5 Bbls water, Pumped 10 Bbl Gel Flush, circulated Gel around to condition hole. Mixed 115 Sacks Quick Set Cement, Shut down - washout Pump 1 Hrs. Release 2-Top Rubber Plugs - Displaced Plugs with 6 1/4 Bbls Water. Final Pumpage 450 PSI Bumped Plugs To 1000 PSI, closed Tubing w/ 1000 PSI Good cement returns with 5 Bbl Slurry

"Thank you"

Witnessed by Row  
 Customer Signature





Hurricane Services, Inc.  
 3613 A Y Road  
 Madison, KS 66860  
 620-437-2661

Ticket Number 1130  
 Location \_\_\_\_\_  
 Foreman J. L. #392

FRAC Service ticket

Date	Customer #	Well Name & Number	Sec./Township/Range	County
9/26/13		CANTRELL #10		MO
Customer	Mailing Address	City	State	Zip
Row 4 Box 012			KS	

Well Data		Truck #	Driver	Truck #	Driver
Casing Size	Total Depth	303	CLAYTON		BRAD
Casing Weight	Plug Depth	144/150	ALIK		
Tubing Size	Packer Depth	143/151	MARK		
Tubing Weight	Open Hole	# 840	RENNY		
Perfs	1029-1036 15'	312/311	DAVID		
Break PSI	1500	Max PSI	1500		JUSTIN
Treat PSI	400-1250	ISIP	500		RODGER
Quantity	Acid	Additives Used	Charge		
1	303	Pump Charge			975 <sup>00</sup>
1000	156	Acid with inhibitor			195 <sup>00</sup>
1/2		NE-320			11 <sup>95</sup>
		FSW-4100			
		Iron Stay			
		Clay Stay			
43/4		KCL			124 <sup>23</sup>
2 1/2		Biocide			95 <sup>00</sup>
7	SP-902	Gel			315 <sup>00</sup>
1/2	LEB	Breaker			81 <sup>00</sup>
		Ball Sealers			
		Ball Gun			
9	303	Pump truck Mileage			29 <sup>25</sup>
		Acid Transport			
1	310	Acid Spotter			300 <sup>00</sup>
1	312/311	Sand Truck			200 <sup>00</sup>
9	392	Pickup Mileage			13 <sup>50</sup>
		80 Vac			
1 1/2		Transport			472 <sup>50</sup>
10		20/40 Sand			300 <sup>00</sup>
30		12/20 Sand			960 <sup>00</sup>
2 1/2		SR-445			67 <sup>25</sup>
				*Box Price	Total 4140 <sup>88</sup>

Remarks: SPOT 1000 GAL W/ PUMPS. RIG UP TEST LOGS. LOTS & B/STAIN. 1ST PACE  
 10 AM @ 800. PUMP 10 GAL PAD START 10 SIG 20/40 PSI UP 1000.  
 START 12/30 PSI UP 1250 & BRK 1200. 20 SIG W/ PSI 1100. 30 SIG W/  
 FLOWIT 5 OVER 150 GAL TOTAL BWP 500.

Customer Signature \_\_\_\_\_

(Rev. 1-2013)