

Lease Name: Cantrell	Spud Date: 9/12/2013	Surface Pipe Size: 7"	Depth: 40'	TD: 10 94
Operator: Ron-Bob Oil	Well #9	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_3	soil			
3_156	shale			
156_219	lime			
219_246	shale			
246_442	lime			
442_503	shale			
503_636	lime			
636_807	shale			
807_812	lime			
812_836	shale			
836_840	lime			
840_900	sandy lime			
900_904	lime			
904_915	shale			
915_919	lime			
919_953	shale			
953_960	lime			
960_972	shale			
972_976	lime			
976_987	shale			
987_989	black shale			
989_992	lime			
992_998	mulkey			
998_1024	shale			
1024_1028	oil sand			
1028_1031	broken sand			
1031_1034	oil sand good			
1034_1045	shale mucky			
1045_10 94	shale			
	10 94 TD			

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



Ticket Number 100316
 Location Madison
 Foreman Brad Butler

Cement Service ticket

Date	Customer #	Well Name & Number	Sec./Township/Range	County
9-12-13		Canrell #9	11-24-16E	Woodson
Customer	Mailing Address		City	State Zip
Row-Bob Oil				

Job Type:	Longstring			Truck #	Driver
Hole Size:	5 7/8"	Casing Size:	Displacement:	201	Kelly
Hole Depth:	1094	Casing Weight:	Displacement PSI:	202	Jerry
Bridge Plug:		Tubing:	Cement Left in Casing:	105	Kelly
Packer:		PBTD:		143-151	Mark

Quantity Or Units	Description of Services or Product	Pump charge	
0	Mileage Trk. on location	\$3.25/Mile	N/C
116 SACKS	Quick Set cement	17.90	2076.40
200 lbs	Gel Flush	.30	60.00
4 Hrs.	Water Truck	84.00	336.00
4 Hrs.	Water Truck	84.00	336.00
5000 GAL.	Water	13.00 per 1000	65.00
30 miles	Truck #270	1.50	45.00
	Wireline Services	50.00	N/C
Tons	Bulk Truck / minimum charge	\$1.15/Mile	250.00
2	Plugs 2 7/8" Top Rubber	25.00	50.00
		Subtotal	4008.40
		Sales Tax 7.15%	160.97
		Estimated Total	4169.37

Remarks: Rig up to Tubing, Tased Float shoe at 1084' by wireline, Break circulation with 5 Bbls water, Pumped 10 Bbls Gel Flush, circulated Gel around to condition hole. Mixed 116 sacks Quick Set cement, shut down, washout Pump 1 Hrs, Release 2-Top Rubber Plugs - Displaced Plugs with 6 1/4 Bbls water, Final Pumping at 500 PSI Bumped Plugs to 1000 PSI, closed Tubing in with 1000 PSI Good cement returns with 5 Bbls slowly

"Thank you"

Witnessed by Row
 Customer Signature



Hurricane Services, Inc.
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 620-437-2661

Ticket Number 1123
 Location _____
 Foreman 327L #392

FRAC Service ticket

Date	Customer #	Well Name & Number	Sec./Township/Range	County
9/23/13		CANTRELL #9		WO
Customer		Mailing Address	City	State Zip
Ron & Bob Orr				KS

Well Data		Truck #	Driver	Truck #	Driver
Casing Size 2 7/8	Total Depth 1094	303	CLAYTON		
Casing Weight	Plug Depth	144/150	ROCK		
Tubing Size	Packer Depth	842/151	DANNY		
Tubing Weight	Open Hole	105	KELLY		
Perfs 1031-1037 13		312/311	DAVID		
Break PSI 2250	Max PSI 3000				
Treat PSI 850-2500	ISIP 500				
Quantity	Acid	Additives Used	Charge		
1	303	Pump Charge	875 ⁰⁰		
100	15%	Acid with inhibitor	195 ⁰⁰		
1/2		NE-320	11 ⁹⁵		
		FSW-4100			
		Iron Stay			
		Clay Stay			
4 3/4		KCL	134 ⁹³		
2 1/2		Biocide	95 ⁰⁰		
7	SP-902	Gel	315 ⁰⁰		
1/2	LEB	Breaker	81 ⁰⁰		
		Ball Sealers			
		Ball Gun			
12	303	Pump truck Mileage	39 ⁰⁰		
		Acid Transport			
1	310	Acid Spotter	300 ⁰⁰		
1	312/311	Sand Truck	200 ⁰⁰		
12	392	Pickup Mileage	18 ⁰⁰		
1 1/4	105	80 Vac	105 ⁰⁰		
1 1/2	144/842	Transport	262 ⁵⁰		
10		20/40 Sand	300 ⁰⁰		
30		12/20 Sand	960 ⁰⁰		
2 1/2		SR-445	67 ¹⁵		
				*1500 PRICE	
				Total	3949.53

Remarks: SPOT 100 GAL AND PERFS. RIG UP TEST LOGS. LINDA & BRENK. 2250
 EST. RATE 10 BPM @ 1000. Pump 10 GBL PAD START 10 SIKS 20/40 PSI DOWN 200
 START 12/20. PSI UP 1250 BROKE 1100. 9 SIKS AND PSI UP 3000. SHUT DOWN
 AND FLOW BACK. EST RATE 9 BPM. @ 2000. Pump 10 GBL PAD START SAND
 PSI 1700 AND DROPPING. 30 SIKS 12/20 AND. FLUSH 5 OVER ISIP 500
 170 GBL TOTAL.