

Operator License # 35069
 Operator Kansas City Oil, LLC
 Address 9525 Lime Stone Road
 City Parkville, MO 64152
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 420
 T.D. of pipe 385
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-121-30409-00-00
 Lease Name KU
 Well # 5
 Spud Date 6/9/2014
 Cement Date
 Location Sec 23 T 18 R 22
 830 feet from S line
 165 feet from W line
 County Miami

Driller's Log

Thickness	Strata	From	To
8	dirt/clay	0	8
18	lime	8	26
26	shale	26	52
5	lime	52	57
43	shale	57	100
12	lime	100	112
6	shale	112	118
32	lime	118	150
7	shale	150	157
24	lime	157	181
3	shale	181	184
14	lime	184	198
7	shale mix	198	205
134	shale	205	339
1	top sand	339	340
2	ok	340	342
2	little lime	342	344
2	ok	344	346
2	ok	346	348
2	ok	348	350
2	ok	350	352
2	little lime	352	354
4	good	354	358
4	ok	358	362
1	end	362	363
2	shale	363	365
20	lime	365	385
35	shale	385	420

ok

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



Ticket Number 100428
 Location _____
 Foreman Dwayne

Cement Service ticket

Date	Customer #	Well Name & Number	Sec./Township/Range	County
<u>6/18/14</u>		<u>KU Lease # 5</u>	<u>23-18-22</u>	<u>Miami</u>
Customer	Mailing Address	City	State	Zip
<u>Kansas city oil</u>	<u>9525 Limestone Ad</u>	<u>Parkville</u>	<u>MO.</u>	<u>6452</u>

Job Type:	Truck #	Driver
<u>Long String</u>	<u>231</u>	<u>Tom</u>
<u>Casing T.D. 400'</u>	<u>242</u>	<u>Danny D.</u>
<u>Hole Size: 6"</u>	<u>110</u>	<u>Scott</u>
<u>Hole Depth: 420</u>	<u>108</u>	<u>TYLO</u>
<u>Bridge Plug:</u>	<u>25</u>	<u>Dwayne</u>
<u>Packer:</u>		

Quantity Or Units	Description of Services or Product	Pump charge	
<u>23</u>	<u>Mileage Cement Pump 231</u>	<u>\$3.25/Mile</u>	<u>675⁰⁰</u>
<u>23</u>	<u>Foreman Pickup 25</u>	<u>1.5</u>	<u>34⁵⁰</u>
<u>63 Sacks</u>	<u>60/40 P&Z mix</u>	<u>12⁰⁰/sack</u>	<u>756⁰⁰</u>
<u>100 Lbs</u>	<u>Prem Gel Flush</u>	<u>.30</u>	<u>30⁰⁰</u>
<u>100 Lbs</u>	<u>Prem Gel In cement 2%</u>	<u>.30</u>	<u>31⁸⁰</u>
<u>15.75 Lbs</u>	<u>FloSeal 1/4 lb - Sack</u>	<u>2.15</u>	<u>33⁸⁰</u>
<u>3000 Gal</u>	<u>Water</u>	<u>1.3 f.gal</u>	<u>39⁰⁰</u>
<u>1.25 hr</u>	<u>Water TRUCK 110</u>	<u>84⁰⁰ hr</u>	<u>105⁰⁰</u>
<u>1.25 hr</u>	<u>Water TRUCK 108</u>	<u>84⁰⁰ hr</u>	<u>106⁰⁰</u>
<u>2.7 Tons</u>	<u>Bulk Truck Minimum Charge 242</u>		<u>300⁰⁰</u>
<u>1</u>	<u>Plugs 2 1/2 TOP Rubber Plug</u>	<u>25⁰⁰</u>	<u>25⁰⁰</u>
		Subtotal	<u>2209⁹¹</u>
		Sales Tax	<u>79.20</u>
		Estimated Total	<u>2289¹¹/₁₀₀</u>

Remarks: Hooked onto casing and Establish circulation Pump 6 BBL
gel Flush Followed By 15 BBL. pad and Start cement. Pump
63 Sacks, stop and Flush Pump Then Pump wiper Plug
to Bottom and shut in 700 PSI