



**#1 Blake 29A**

2295' FNL & 2301' FEL

15' N & 9' E of SW SW NE Section 29-21S-18W

Pawnee County, Kansas

API# 15-145-21785-0000

Elevation: GL: 2063', KB: 2072'

Sample Tops			Ref. Well
Anhydrite	1178'	+894	-13
B/Anhydrite	1203'	+869	-15
Heebner	3574'	-1502	-6
Lansing	3652'	-1580	-4
Muncie Shale	3796'	-1724	-8
Stark Shale	3873'	-1801	-4
Hush	3912'	-1840	-6
BKC	3947'	-1875	-7
Marmaton	3973'	-1901	-8
Altamont	4000'	-1928	-10
Pawnee	4046'	-1974	-9
Fort Scott	4066'	-1994	-9
Cherokee Shale	4082'	-2010	-10
Conglomerate Sand	4094'	-2022	-1
Arbuckle	4148'	-2076	-3
RTD	4500'	-2428	

# ALLIED OIL & GAS SERVICES, LLC 063721

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999  
SOUTHLAKE, TEXAS 76092

SERVICE POINT: great Bend

<u>9-17-14</u> DATE	SEC <u>29</u>	TWP <u>21</u>	RANGE <u>18</u>	CALLED OUT	ON LOCATION <u>10:00 am</u>	JOB START <u>5:30 pm</u>	JOB FINISH <u>6:30 pm</u>
<u>Blake</u> LEASE	WELL # <u>29A-1</u>		LOCATION <u>Paened 183 1N 1W 3drk</u>		COUNTY <u>Lawrence</u>	STATE <u>Ky</u>	
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR Southwind #2  
 TYPE OF JOB Surface  
 HOLE SIZE 12 1/4 T.D. 1185  
 CASING SIZE 8 5/8 24# DEPTH 1188  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX 800 MINIMUM 900  
 MEAS. LINE SHOE JOINT 21  
 CEMENT LEFT IN CSG. 21  
 PERFS.  
 DISPLACEMENT H2O 74.33 BBL

OWNER Name  
 CEMENT  
 AMOUNT ORDERED 65/35 67 gal 31 cc  
Class A 31 gal 21 cc gel

EQUIPMENT

PUMP TRUCK CEMENTER Charles King  
 #597 HELPER Ben Ward  
 BULK TRUCK  
 #609-239 DRIVER Kevin Wainhouse  
 BULK TRUCK  
 #599 DRIVER andy Pimple

COMMON	<u>175</u>	@ <u>17.90</u>	<u>3,132.50</u>
POZMIX		@	
GEL	<u>329</u>	@ <u>.50</u>	<u>164.50</u>
CHLORIDE	<u>1537</u>	@ <u>1.10</u>	<u>1,690.70</u>
ASC		@	
	<u>1000x 6.5/35/6.90</u>	@ <u>19.48</u>	<u>7,957.00</u>
		@	
	<u>Materials Total</u>		<u>12,939.70</u>
	<u>Disc 20%</u>		<u>2,587.94</u>
		@	
		@	
		@	
		@	
HANDLING	<u>651.29</u>	@ <u>2.48</u>	<u>1,615.20</u>
MILEAGE	<u>22.60 x 29 x</u>	<u>2.75</u>	<u>2,201.10</u>

REMARKS:

Rig Ran 1188' 8 5/8 Csg Brake circ 21 Rig  
Made hook to head pump 5881 H2O  
Min 900 24 min 175 24 shut down  
Release plug displac 74.33 BBL H2O  
plug did Rand float did not hold  
cement did circulate  
drop ball pump through @ 900H

DEPTH OF JOB 1188  
 PUMP TRUCK CHARGE 2213.70  
 EXTRA FOOTAGE @  
 MILEAGE HUM 29 @ 7.70 223.30  
 MANIFOLD @ 275.00 275.00  
Hum 29 @ 4.40 127.60

CHARGE TO: Pitche exploration  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TOTAL 6,655.95  
 Disc 20% 1,331.19

Thank you!

To: Allied Oil & Gas Services, LLC.  
 You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PLUG & FLOAT EQUIPMENT

<u>Afu cement</u>	<u>447.00</u>	<u>447.00</u>
<u>Rubber plug</u>	@ <u>131.00</u>	<u>131.00</u>
	@	
	@	
	@	
	@	

TOTAL 578.00  
 @ 0%

PRINTED NAME William Sanders  
 SIGNATURE William Sanders

SALES TAX (If Any) \_\_\_\_\_  
 TOTAL CHARGES 20,173.65  
 DISCOUNT 3,919.13 (20/20/0)  
 TOTAL PAID IN 30 DAYS  
\$ 16,254.52

*[Handwritten mark]*

*BLAKE 29A*  
**ALLIED OIL & GAS SERVICES, LLC** 063927

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999  
 SOUTHLAKE, TEXAS 76092

SERVICE POINT:  
*great Bend*

DATE <i>0-26-14</i>	SEC. <i>29</i>	TWP. <i>21</i>	RANGE <i>18</i>	CALLED OUT	ON LOCATION <i>9:00pm</i>	JOB START <i>9:30pm</i>	JOB FINISH <i>10:30pm</i>
LEASE <i>Blake</i>	WELL# <i>29A</i>		LOCATION <i>Raised w to 183 1W</i>		COUNTY <i>Pawnee</i>	STATE <i>Ks</i>	
OLD OR <input checked="" type="radio"/> NEW (Circle one)			<i>1/2 W Schlote</i>				

CONTRACTOR <i>Northwind #2</i>	OWNER <i>Rane</i>
TYPE OF JOB <i>PTA</i>	
HOLE SIZE <i>7 7/8</i>	T.D. <i>4500</i>
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <i>4 1/2</i>	DEPTH <i>4130</i>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <i>H2O</i>	
EQUIPMENT	
PUMP TRUCK # <i>366</i>	CEMENTER <i>Charles King</i>
BULK TRUCK # <i>610-170</i>	HELPER <i>Marlyn Spensberg</i>
BULK TRUCK #	DRIVER <i>Kevin Weigand</i>
BULK TRUCK #	DRIVER

  

CEMENT	
AMOUNT ORDERED <i>210 24 60 140 44</i>	
<i>gel 4 flt</i>	
COMMON	@
POZMIX	@
GEL	@
CHLORIDE	@
ASC	@
<i>210 5x 60/40+4%</i>	@ <i>18.92</i> <i>3.973.20</i>
<i>flt</i>	@ <i>53</i> <i>2.97</i> <i>157.41</i>
	@
<i>Materials Total</i>	<i>4.130.61</i>
<i>Disc 20%</i>	<i>826.12</i>
	@
<i>Service</i>	@
	@
HANDLING <i>224.08</i>	@ <i>2.48</i> <i>555.72</i>
MILEAGE <i>9.424.29 x</i>	@ <i>2.75</i> <i>751.35</i>

REMARKS:

*1st plug @ 4130' 10 BBI H2O mix  
 50% displac 3.5 H2O @ 51.99 mud  
 2nd plug @ 1200' 10 BBI H2O mix  
 50% displac 3.5 H2O @ 10.32 mud  
 3rd plug @ 270' 3.5 BBI H2O mix  
 40% displac 1.25 H2O 4th plug @  
 60' mix 20% plug not hole 30%  
 + mouse hole 20%*

DEPTH OF JOB <i>4130</i>	
PUMP TRUCK CHARGE	<i>2600.47</i>
EXTRA FOOTAGE	@
MILEAGE <i>Hum 29</i>	@ <i>7.70</i> <i>223.30</i>
MANIFOLD	@
<i>Hum 29</i>	@ <i>4.40</i> <i>127.60</i>
	@

CHARGE TO: *Ritchie explorative*  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TOTAL *4.258.34*  
*Disc 20%* *851.67*

PLUG & FLOAT EQUIPMENT

<i>8 5/8 wooden plug</i>	<i>110.00</i>	<i>110.00</i>
	@	
	@	
	@	
	@	
	@	

TOTAL *110.00*  
*Disc 20%* *22.00*

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SALES TAX (If Any) \_\_\_\_\_  
 TOTAL CHARGES *8.498.95*  
 DISCOUNT *20%* *1.699.72* (20/20/20)  
 IF PAID IN 30 DAYS

PRINTED NAME *William Sanders*

SIGNATURE *William Sanders*

*6.799.16*

*TR*