



#1 Baker 36D

2015' FSL & 440' FEL

35' N & 110' W of E/2 NE SE Section 36-15S-35W

Logan County, Kansas

API# 15-109-21374-0000

Elevation: 3054' GL, 3059' KB

Sample Tops			Ref. Well
Anhydrite	2384'	+675	-4
B/Anhydrite	2401'	+658	-4
Stotler	3502'	-443	Flat
Heebner	3870'	-811	-4
Toronto	3887'	-828	-5
Lansing	3918'	-859	-6
Muncie Shale	4088'	-1029	-6
Stark	4182'	-1123	-4
Hush	4222'	-1163	+8
BKC	4265'	-1206	+5
Marmaton	4285'	-1226	+9
Altamont	4315'	-1256	+11
Pawnee	4391'	-1332	+11
Myrick	4429'	-1370	+13
Fort Scott	4449'	-1390	+8
Cherokee	4480'	-1421	+4
Johnson	4557'	-1498	+9
Morrow	4608'	-1549	+6
Mississippian	4652'	-1593	+6
RTD	4835'	-1778	

ALLIED OIL & GAS SERVICES, LLC 064829

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Dakley KS

DATE <u>12-1-14</u>	SEC <u>34</u>	TWP. <u>15</u>	RANGE <u>35</u>	CALLED OUT	ON LOCATION <u>5:00 p.m.</u>	JOB START <u>5:30 p.m.</u>	JOB FINISH <u>6:00 p.m.</u>
LEASE <u>Baker 360</u>	WELL # <u>1</u>	LOCATION <u>Pence 3W 3N</u>	COUNTY <u>Logan</u>		STATE <u>KS</u>		
OLD OR NEW (Circle one) <u>NEW</u>							

W, S, Winto

CONTRACTOR WWSJ OWNER Same

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 219'

CASING SIZE 8 5/8 DEPTH 218'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 12.5 bbl H₂O

EQUIPMENT

PUMP TRUCK CEMENTER Paul Beaver

100 HELPER Tyler Ploese / Juan S

BULK TRUCK

600 DRIVER Oscar / Jeff (Fus)

BULK TRUCK

DRIVER

REMARKS:

mix 170 sks

Displace w/water

Cement did cure

Thank You!
Paul + crew

CHARGE TO: Ritchie Exploration

STREET

CITY STATE ZIP

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.

PRINTED NAME Kennie Lantz

SIGNATURE Kennie Lantz

CEMENT AMOUNT ORDERED 170 sks Com

3% CC 2% gel

COMMON 170 sks @ 17.90 3043.00

POZMIX @

GEL 320 @ 1.60 512.00

CHLORIDE 479 @ 1.10 526.90

ASC @

@

Water w/ water @ 3124.90

@

(745.98/20%) @

@

@

@

@

HANDLING 183.83 @ 2.48 455.90

MILEAGE 8.37 hrs @ 50 mi x 2.75 228.75

MILEAGE

TOTAL

SERVICE

DEPTH OF JOB 219'

PUMP TRUCK CHARGE 1512.25

EXTRA FOOTAGE @

MILEAGE MHV 50 @ 7.70 385.00

MANIFOLD @

MV 50 @ 4.40 220.00

@

(745.35/20%) TOTAL 3,726.78

PLUG & FLOAT EQUIPMENT

@

@

@

@

@

TOTAL

SALES TAX (If Any)

TOTAL CHARGES 7,456.68

DISCOUNT 1,491.33 (20%) IF PAID IN 30 DAYS

5,965.34 Net.

ALLIED OIL & GAS SERVICES, LLC 064839

Federal Tax I.D. # 20-8651475

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

SERVICE POINT
Orlando, KS

DATE <u>12-12-14</u>	SEC <u>36</u>	TWP. <u>15</u>	RANGE <u>35</u>	CALLED OUT	ON LOCATION <u>4:30 a.m.</u>	JOB START <u>7:00 a.m.</u>	JOB FINISH <u>8:00 a.m.</u>
LEASE <u>Baker 36d</u>	WELL # <u>1</u>	LOCATION <u>Pence 3W 3N</u>		COUNTY <u>Logan</u>	STATE <u>KS</u>		
OLD OR NEW (Circle one) <u>NEW</u>				<u>W, S, Winto</u>			

CONTRACTOR WWJ OWNER Same

TYPE OF JOB <u>PTA</u>	CEMENT
HOLE SIZE <u>7 7/8</u>	AMOUNT ORDERED <u>255 sks 60/40</u>
CASING SIZE	<u>4% gel 1/4 # Flo-seal</u>
TUBING SIZE	
DRILL PIPE <u>4 1/2</u>	
TOOL	
PRES. MAX	
MEAS. LINE	
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>5 bbl water 22 bbl mud</u>	

CEMENT	COMMON	@	
POZMIX	POZMIX	@	
GEL	GEL	@	
CHLORIDE	CHLORIDE	@	
ASC	ASC	@	
Life 60/40/4	Life 60/40/4	@	255 sks @ 18.92 = 4824.60
Flo-seal	Flo-seal	@	64 # @ 2.97 = 190.08

EQUIPMENT			
PUMP TRUCK # <u>120</u>	CEMENTER <u>Paul Beamer</u>		
BULK TRUCK # <u>891/310</u>	HELPER <u>Kyle Filipice/Anthony</u>		
BULK TRUCK #	DRIVER <u>Juan I</u>		
BULK TRUCK #	DRIVER		

MATERIAL TOTAL		@	<u>5019.68</u>
(1002.97/20%)		@	
HANDLING	<u>273.87 #1</u>	@	2.48 = 679.20
MILEAGE	<u>11.94 tons x 100 mi x .275</u>	@	2.75 = 1887.60

REMARKS:

Mix 50 sks @ 2400' Displace w/ mud
Mix 100 sks @ 1210' Displace w/ water
Mix 50 sks @ 270'
Mix 10 sks @ 40' w/ wooden plug
Mix 30 sks in R.H
Mix 15 sks in m.H

Thank You!
Paul + crew

TOTAL			
SERVICE			
DEPTH OF JOB	<u>2400'</u>		
PUMP TRUCK CHARGE	<u>2483.59</u>		
EXTRA FOOTAGE		@	
MILEAGE <u>ml/hv</u>	<u>60</u>	@	7.70 = 462.00
MANIFOLD		@	
<u>ml/hv</u>	<u>60</u>	@	4.40 = 264.00
(1155.27/20%)			
TOTAL			<u>5,726.39</u>

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

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.

PRINTED NAME Lorraine Lang

SIGNATURE Lorraine Lang

PLUG & FLOAT EQUIPMENT			
<u>8 5/8 Wooden plug</u>		@	110.00
		@	
		@	
		@	
		@	
TOTAL			<u>110.00</u>

SALES TAX (If Any) _____

TOTAL CHARGES 10,901.07

DISCOUNT 2,158.21 (20%) IF PAID IN 30 DAYS

8,742.85 Net.