



**#1 Baker 31C**

800' FSL & 1890' FWL

140' N & 90' W of E/2 SE SW Section 31-15S-34W

Logan County, Kansas

API# 15-109-21372-0000

Elevation: 3044' GL, 3049' KB

Sample Tops			Ref. Well
Anhydrite	2367'	+682	-6
B/Anhydrite	2385'	+664	-4
Stotler	3490'	-441	flat
Heebner	3855'	-806	-4
Toronto	3870'	-821	-3
Lansing	3902'	-853	-3
Muncie Shale	4070'	-1021	+1
Stark	4164'	-1115	+3
Hush	4211'	-1162	+3
BKC	4259'	-1210	-4
Marmaton	4281'	-1232	-1
Altamont	4314'	-1265	Flat
Pawnee	4392'	-1343	-3
Myrick	4432'	-1383	-1
Fort Scott	4446'	-1397	Flat
Cherokee Shale	4472'	-1423	+6
Johnson	4554'	-1505	Flat
Morrow Shale	4608'	-1559	-2
Mississippian	4645'	-1596	-8
RTD	4784'	-1735	

# ALLIED OIL & GAS SERVICES, LLC 064355

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Oakley, TX

DATE <u>11-17-14</u>	SEC. <u>31</u>	TWP. <u>15</u>	RANGE <u>34</u>	CALLED OUT	ON LOCATION <u>7:10 pm</u>	JOB START <u>7:30 pm</u>	JOB FINISH <u>10:00 pm</u>
LEASE <u>Baker</u>	WELL # <u>31C #1</u>	LOCATION <u>Pance 3W, 34N, WTS</u>		COUNTY <u>Logan</u>	STATE <u>Ks</u>		
OLD OR <u>NEW</u> (Circle one)				<u>info</u>			

CONTRACTOR WJW 2

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 218'

CASING SIZE 8 7/8 DEPTH 217.48'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 151

PERFS.

DISPLACEMENT 12.96 bbl

OWNER same

CEMENT AMOUNT ORDERED 170 SKS com 32.00

290 gal

EQUIPMENT

PUMP TRUCK # 423/281 CEMENTER LaRance E. Grant

BULK TRUCK # 818/287 DRIVER George Grant

BULK TRUCK # DRIVER

COMMON	<u>170 SK @ 17.20</u>	<u>2913.00</u>
POZMIX	<u>320 @ .50</u>	<u>160.00</u>
GEL	<u>480 @ 1.10</u>	<u>528.00</u>
CHLORIDE		
ASC		
Material Total		<u>3701.00</u>
( <u>116.00 / 20%</u> )		
HANDLING	<u>183.84 @ 2.48</u>	<u>455.92</u>
MILEAGE	<u>8.39 hr x 50 x 2.75</u>	<u>1153.63</u>

REMARKS:

MIX 170 SKS cement

Displace with water

Cement did circulate

Thank you

TOTAL

SERVICE

DEPTH OF JOB 212.48'

PUMP TRUCK CHARGE 1512.25

EXTRA FOOTAGE

MILEAGE MFHV 50 @ 7.70 385.00

MANIFOLD Swage 225.00

MDLV 50 @ 4.40 220.00

CHARGE TO: Ritchie

STREET

CITY STATE ZIP

(800.36 / 20%) TOTAL 4,001.80

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

TOTAL

PRINTED NAME Lannie Lang

SIGNATURE Lannie Lang

SALES TAX (If Any)

TOTAL CHARGES 7,732.80

DISCOUNT 1,546.56 (20%) IF PAID IN 30 DAYS

6,186.24 Net.



**CONSOLIDATED**  
Oil Well Services, LLC

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

1113  
1240  
1258  
**INVOICE # 802307**

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

TICKET NUMBER 47912  
LOCATION Oakley KS  
FOREMAN Dane Retzlaff

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11/29/14	7173	Baker 13-1C	31	1	34	Scott
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS			397	Mike		
CITY			397	Larry		
STATE						
ZIP CODE						

JOB TYPE Production HOLE SIZE 7 7/8 HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 4 1/2 10.50  
 CASING DEPTH 4747 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER PC at 2367  
 SLURRY WEIGHT 14.2 SLURRY VOL 1.56 WATER gal/sk 6.97 CEMENT LEFT In CASING 21  
 DISPLACEMENT 75.46 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting. Rig up. Run float. Cents on 3, 9, 10, 22, 58, 60. Baskets on 15, 54, 77, 77. Circulate on bottom 45 min. mix mudflush. Plug mt & RH. mix 225 sks. Owc. Shut down. Release plug. Displace 75 Bbls of water. Final lift was 1500 psi. Plug landed at 1500 psi. ~~Leak shut in Rig down~~

Thanks Dane & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401c	1	PUMP CHARGE	3175.00	3175.00
5406	45	MILEAGE	5.25	236.25
5407	12.9	Ten Mileage Delivery	1.75	1615.87
1126	275 sks	Owc. Cement	23.70	6517.50
1110n	1375	Kal Seal	.54	742.50
1144a	500 gal	Mudflush	1.00	500.00
4104	3	4 1/2 Basket	275.00	825.00
4129	27	4 1/2 Centralizers	48.50	1309.50
4161	1	4 1/2 BFO Float shoe	359.25	359.25
4453	1	4 1/2 Latchdown Plug Assembly	465.00	465.00
4284	1	4 1/2 Port Collar	1984.50	1984.50
			Sub	146187.87
			10% P/P	14618.79
			Total	14567.08
			SALES TAX	862.65
			ESTIMATED TOTAL	15431.74

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE 11-29-14

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

