



**#1 Howard 26A**  
 717' FNL & 945' FEL  
 57' S & 45' E of W/2 NE NE Section 26-2S-33W  
 Rawlins County, Kansas  
 API# 15-153-21044-0000  
 Elevation: 2839' GL, 2844' KB

Sample Tops			Ref. Well
Anhydrite	2615'	+229	+12
B/Anhydrite	2650'	+194	+12
Stotler	3408'	-564	+3
Oread	3736'	-892	+5
Heebner	3749'	-905	+6
Lansing	3794'	-950	+5
Muncie Shale	3911'	-1067	+5
Stark Shale	3996'	-1152	-2
Hush	4024'	-1180	-1
BKC	4043'	-1199	-3
Pawnee	4163'	-1319	N/A
Cherokee Shale	4220'	-1376	-5
Mississippian	4408'	-1564	N/A
RTD	4500'	-1656	

# ALLIED OIL & GAS SERVICES, LLC 064049

Federal Tax I.D. # 20-8651476

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

SERVICE POINT:  
*Russell, KS*

DATE <i>8-6-14</i>	SEC <i>26</i>	TWP <i>2</i>	RANGE <i>33</i>	CALLED OUT	ON LOCATION <i>4:30pm</i>	JOB START <i>6:00pm</i>	JOB FINISH <i>6:30pm</i>
LEASE <i>Howard</i>	WELL# <i>26A</i>	LOCATION <i>Ludell N to Deadwood</i>	COUNTY <i>Kanola</i>	STATE <i>KS</i>			
OLD OR NEW (Circle one) <i>NEW</i>		<i>1 1/2 W, 5 into</i>					

CONTRACTOR *WJW 4*

TYPE OF JOB *Surface*

HOLE SIZE *12 1/4* T.D. *259'*

CASING SIZE *8 1/2* DEPTH *259'*

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. *15'*

PERFS. \_\_\_\_\_

DISPLACEMENT *15.62*

EQUIPMENT \_\_\_\_\_

OWNER *same*

CEMENT AMOUNT ORDBRED *175 sts can 39% slc*

*2 bagel*

COMMON	<i>175 st @ 17.90</i>	<i>3132.50</i>
POZMIX	@ _____	
GEL	<i>327# @ .50</i>	<i>164.00</i>
CHLORIDE	<i>477# @ 1.00</i>	<i>477.00</i>
ASC	@ _____	
	@ _____	
	<i>Material @</i>	<i>3791.00</i>
	<i>Misc @</i>	<i>758.20</i>
	@ _____	
	@ _____	
HANDLING	<i>189.23 st @ 2.48</i>	<i>469.29</i>
MILEAGE	<i>8.64 hrs x 60 x 2.75</i>	<i>1425.60</i>
	<i>518.40</i>	
TOTAL		

PUMP TRUCK CEMENTER *Lakene B Went*

# *417* HELPER *Danny Sinner*

BULK TRUCK

# *481/292* DRIVER *John Price*

BULK TRUCK

# \_\_\_\_\_ DRIVER \_\_\_\_\_

REMARKS:

*Mix 175 sts cement*

*Displace water water*

*Cement steel circulate*

SERVICE

DEPTH OF JOB	<i>259'</i>	
PUMP TRUCK CHARGE		<i>1512.25</i>
EXTRA FOOTAGE	@ _____	
MILEAGE <i>MTW</i>	<i>60 @ 7.70</i>	<i>462.00</i>
MANIFOLD	@ _____	<i>275.00</i>
<i>MTW</i>	<i>60 @ 4.90</i>	<i>294.00</i>
	@ _____	
	<i>Misc 881.62</i>	
TOTAL		<i>4408.14</i>

CHARGE TO: *Ritchie*

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 *Mark Byge*

SIGNATURE *Mark Byge*

PLUG & FLOAT EQUIPMENT

	@ _____	
	@ _____	
	@ _____	
	@ _____	
	@ _____	
TOTAL		

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES *8199.14*

DISCOUNT *1639.82 20%* IF PAID IN 30 DAYS

*Net 6559.32*

# ALLIED OIL & GAS SERVICES, LLC 055473

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT: Russell, Ks

DATE <u>8.16.14</u>	SEC. <u>26</u>	TWP. <u>2</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION	JOB START <u>1230</u>	JOB FINISH <u>1130</u>
LEASE <u>Holzap</u>	WELL # <u>26-N</u>	LOCATION <u>Ludell, Ks</u>	COUNTY <u>Rawlens</u>	STATE <u>Ks</u>			
OLD OR (NEW) (Circle one)		<u>NEW</u>					

CONTRACTOR WWS 4 OWNER \_\_\_\_\_

TYPE OF JOB PTA

HOLE SIZE 7 7/8 T.D. \_\_\_\_\_ CEMENT AMOUNT ORDERED 240 sk

CASING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE 4 1/2 DEPTH 2650'

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. \_\_\_\_\_

PERFS. \_\_\_\_\_

DISPLACEMENT \_\_\_\_\_

**EQUIPMENT**

PUMP TRUCK CEMENTER Gary Plamondon

# 417 HELPER Danny

BULK TRUCK \_\_\_\_\_

# 481 DRIVER Tracy J

BULK TRUCK \_\_\_\_\_

# \_\_\_\_\_ DRIVER \_\_\_\_\_

**REMARKS:**

P1 = 2650' @ 50 sk P2 = 1900' @ 100 sk  
P3 = 300' @ 50 sk P4 = 40' @ 10 sk  
P5 = RAF-30 sk 1X 8 7/8 wooden plug

See Cementing Job log

CHARGE TO: Richte 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 Mark Bisse

SIGNATURE Mark Bisse

CEMENT AMOUNT ORDERED 240 sk

60/40 + 4% gel + 1/4 cell T.

60/40 COMMON 240 sk @ 15.3 = 3,672.00

POZMIX \_\_\_\_\_ @ \_\_\_\_\_

GEL \_\_\_\_\_ @ \_\_\_\_\_

CHLORIDE \_\_\_\_\_ @ \_\_\_\_\_

ASC \_\_\_\_\_ @ \_\_\_\_\_

Cell Flak 252 lb @ 2.97 = 154.44

material @ \_\_\_\_\_ 3826.44

Disc @ 165.28

HANDLING 240 43 @ 2.43 = 595.20

MILEAGE 421 TLM 2.66 = 1614.60

TOTAL 6,036.24

**SERVICE**

DEPTH OF JOB 2650'

PUMP TRUCK CHARGE \$2,558.75

EXTRA FOOTAGE @ \_\_\_\_\_

MILEAGE Disc 120 @ 7.7 = 924.0

MANIFOLD high 60 @ 4.4 = 264.0

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

Disc 149/31 TOTAL 5956.55

**PLUG & FLOAT EQUIPMENT**

1X 8 7/8 wooden plug @ - = 110.00

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

Disc. 22<sup>00</sup> TOTAL \$ 110.00

SALES TAX (if Any) \_\_\_\_\_

TOTAL CHARGES \$ 892.99

DISCOUNT \$ 1,978.59 (20%) IF PAID IN 30 DAYS

Net 7914.40