



**#1 Mendenhall 7C**  
 1310' FSL & 1585' FWL  
 10' S & 65' W of W/2 E/2 SW/4 Section 7-13S-28W  
 Gove County, Kansas  
 API# 15-063-22193-0000  
 Elevation: 2712' GL, 2717' KB

Sample Tops			Ref. Well
Anhydrite	2196'	+521	+17
B/Anhydrite	2223'	+484	+19
Stotler	3473'	-756	+17
Heebner	3842'	-1125	+6
Lansing	3888'	-1171	+4
Muncie Shale	4014'	-1297	+20
Stark Shale	4100'	-1383	+17
Hush	4124'	-1410	+21
BKC	4149'	-1432	+21
Pleasanton	4167'	-1450	+17
Marmaton	4191'	-1474	+11
Altamont	4207'	-1490	+7
Pawnee	4285'	-1568	+5
Myrick	4322'	-1605	+11
Fort Scott	4363'	-1646	+16
Cherokee Shale	4390'	-1673	+17
Johnson	4434'	-1717	+13
B/Johnson	4451'	-1734	+12
Mississippian	4462'	-1745	+42
RTD	4612'	-1895	

*Mendenhall 701*

**ALLIED OIL & GAS SERVICES, LLC 063380**

Federal Tax I.D. # 20-8651476

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

SERVICE POINT: *DeKalb*

DATE <i>4/6/13</i>	SEC <i>7</i>	TWP. <i>13</i>	RANGE <i>28</i>	CALLED OUT	ON LOCATION	JOB START <i>8:00a</i>	JOB FINISH <i>9:00a</i>
LEASE <i>Mendenhall</i>	WELL.# <i>1</i>	LOCATION <i>Co. 15 1E 1/2 E</i>		COUNTY <i>Garland</i>	STATE <i>KY</i>		
OLD OR NEW (Circle one)							

CONTRACTOR *W.W. Ryan*  
 TYPE OF JOB *PTA PTA*  
 HOLE SIZE *2 1/2"* T.D.  
 CASING SIZE *2 7/8"* DEPTH *218'*  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX MINIMUM  
 MEAS. LINE SHOE JOINT  
 CEMENT LEFT IN CSG.  
 PERFS.  
 DISPLACEMENT

OWNER *Same*  
 CEMENT AMOUNT ORDERED *205 60/40 470 gal*  
*14 Flo Seal*

EQUIPMENT  
 PUMP TRUCK CEMENTER *Alan Ryan*  
 # *42221* HELPER *Kevin Ryan*  
 BULK TRUCK  
 # *323* DRIVER *Thomas (two)*  
 BULK TRUCK DRIVER

COMMON	<i>123</i>	⊙	<i>17.90</i>	<i>2201.20</i>
POZMIX	<i>82</i>	⊙	<i>9.35</i>	<i>766.20</i>
GEL	<i>7</i>	⊙	<i>23.40</i>	<i>163.80</i>
CHLORIDE		⊙		
ASC		⊙		
Flo Seal	<i>5116</i>	⊙	<i>2.97</i>	<i>151.47</i>
		⊙		
		⊙		
		⊙		
		⊙		
HANDLING	<i>220 CF</i>	⊙	<i>2.12</i>	<i>545.92</i>
MILEAGE	<i>260 per mile 9.193</i>	⊙	<i>7.22</i>	<i>956.00</i>
				TOTAL <i>4785.71</i>

REMARKS:  
*25 5/8*  
*100 5/8*  
*40 5/8*  
*10 5/8 @ 40'*  
*30 5/8 @ 40'*  
*Thank you Alan, Kevin, Thomas*

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

SERVICE  
 DEPTH OF JOB \_\_\_\_\_  
 PUMP TRUCK CHARGE *2463.59*  
 EXTRA FOOTAGE ⊙ \_\_\_\_\_  
 MILEAGE *40* ⊙ *7.22* *308.00*  
 MANIFOLD *176 5/8 @ 40* ⊙ *4.40* *176.00*  
 (59351/20%)  
 TOTAL *2967.59*

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  
*8 5/8 wooden plug* ⊙ *110.00*  
 ⊙ \_\_\_\_\_  
 ⊙ \_\_\_\_\_  
 ⊙ \_\_\_\_\_  
 ⊙ \_\_\_\_\_  
 TOTAL *110.00*

PRINTED NAME *Sidney Dotschen*  
 SIGNATURE *[Signature]*

SALES TAX (If Any) \_\_\_\_\_  
 TOTAL CHARGES *7,863.30*  
 DISCOUNT *1,550.66 (20%)* IF PAID IN 30 DAYS  
*6,312.64 Net.*

*[Handwritten mark]*

# ALLIED OIL & GAS SERVICES, LLC 062076

Federal Tax I.D. # 20-8651475

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

MENDEN HALL TC-1

SERVICE POINT: Oakley, KS

DATE <u>8-26-14</u>	SEC. <u>7</u>	TWP. <u>13</u>	RANGE <u>28</u>	CALLED OUT	ON LOCATION <u>6:30pm</u>	JOB START <u>8:00pm</u>	JOB FINISH <u>8:15pm</u>
LEASE <u>Mendenhall</u>	WELL.# <u>1</u>	LOCATION <u>Cove L8, 1E, V2S,</u>			COUNTY <u>Cove</u>	STATE <u>KS</u>	
OLD OR (NEW) (Circle one)				<u>Units</u>			

CONTRACTOR <u>WWS</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Surface</u>	
HOLE SIZE <u>12 1/8</u> TD. <u>218'</u>	CEMENT AMOUNT ORDERED <u>165 sf 30cm 388CC</u>
CASING SIZE <u>8 3/8</u> DEPTH <u>218.04'</u>	<u>2% gal</u>
TUBING SIZE DEPTH	
DRILL PIPE DEPTH	
TOOL DEPTH	
PRES. MAX MINIMUM	COMMON <u>165 sf @ 17.90 2953.50</u>
MEAS. LINE SHOE JOINT	POZMIX @
CEMENT LEFT IN CSG. <u>15'</u>	GEL <u>3 sf @ 73.40 70.20</u>
PERFS.	CHLORIDE <u>6 sf @ 64.00 384.00</u>
DISPLACEMENT <u>12.77 66'</u>	ASC @

EQUIPMENT

PUMP TRUCK # <u>422</u>	CEMENTER <u>Larone &amp; Wolfe</u>
BULK TRUCK # <u>376/306</u>	HELPER <u>Andrew Forstland</u>
BULK TRUCK #	DRIVER <u>Adam Flipse</u>
BULK TRUCK #	DRIVER

HANDLING <u>178.42 sf @ 2.48</u>	<u>442.48</u>
MILEAGE <u>2.14 tax 40x 2.60</u>	<u>876.56</u>
TOTAL <u>4696.74</u>	

REMARKS:  
Mix 165 sf cement  
Displace with water  
Cement did circulate  
13 sf to pit

Thank you

CHARGE TO: Ritchie Exploration

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SERVICE

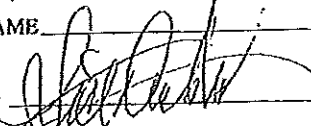
DEPTH OF JOB <u>218.04'</u>	
PUMP TRUCK CHARGE <u>1512.25</u>	
EXTRA FOOTAGE @	
MILEAGE <u>MFLU 40 @ 7.70</u>	<u>308.00</u>
MANIFOLD @	<u>279.00</u>
<u>MFLU 40 @ 4.40</u>	<u>176.00</u>
TOTAL <u>2271.25</u>	

PLUG & FLOAT EQUIPMENT

_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____

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PRINTED NAME \_\_\_\_\_

SIGNATURE 

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

TOTAL CHARGES 6,967.99

DISCOUNT 1,393.59 IF PAID IN 30 DAYS

5,574.39 Net.

a