



#1 Carpenter 13A
 335' FNL & 330' FEL
 5' S of NE NE NE Section 13-16S-32W
 Scott County, Kansas
 API# 15-171-20955-0000
 Elevation: 2955' GL, 2960' KB

Sample Tops			Ref. Well
Anhydrite	2367'	+593	-15
B/Anhydrite	2388'	+572	-17
Stotler	3551'	-591	-3
Heebner	3932'	-972	-2
Lansing	3978'	-1018	-5
Muncie Shale	4140'	-1180	+3
Stark Shale	4244'	-1284	-3
Hush	4280'	-1320	+1
BKC	4320'	-1360	-4
Marmaton	4355'	-1395	-4
Altamont	4382'	-1422	-5
Pawnee	4456'	-1496	-8
Myrick	4491'	-1531	-11
Fort Scott	4502'	-1542	-7
Cherokee Shale	4529'	-1569	-10
Johnson	4565'	-1605	-7
Morrow	4609'	-1649	+4
Mississippian	4626'	-1666	Flat
RTD	4776'	-1816	

ALLIED OIL & GAS SERVICES, LLC 060332

Federal Tax I.D. # 20-8661476

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

SERVICE POINT: Dakkey KS

DATE <u>6-21-13</u>	SEC. <u>13</u>	TWP. <u>16</u>	RANGE <u>22</u>	CALLED OUT	ON LOCATION <u>4:10 pm</u>	JOB START <u>4:30 pm</u>	JOB FINISH <u>5:00 pm</u>
BASE <u>Carpenter</u>	WELL # <u>1</u>	LOCATION <u>Dakkey 345, 42 (260)</u>			COUNTY <u>Scott</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one) <u>NEW</u>							

CONTRACTOR WJW # 2 OWNER Same

TYPE OF JOB Surface
 JOLE SIZE 12 1/2 T.D. 2.26
 CASING SIZE 8 7/8 DEPTH 225.25
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH

RES. MAX MINIMUM
 LEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 15'

DISPLACEMENT 13.44 bbl
 EQUIPMENT

PUMP TRUCK CEMENTER La Rene E. Wente
423/281 HELPER Paul Beaver
 FLK TRUCK
347 DRIVER Talon Jones
 FLK TRUCK DRIVER

HANDLING 178.42 @ 2.48 442.48
 MILEAGE 8.74 @ 40 x 2.60 876.86
 TOTAL 4709.74

REMARKS:
Mix 165 sk cement
Dispose w/ old cement
Cement did cementate.

THANK YOU

SERVICE
 DEPTH OF JOB 225.25
 PUMP TRUCK CHARGE 1512.29
 EXTRA FOOTAGE @
 MILEAGE 40 @ 2.20 88.00
 MANIFOLD Sawedge @ 225.00
40 @ 4.40 176.00
 TOTAL 2276.25

ORDER TO: Ritchie Exploration
 STREET
 CITY STATE ZIP

PLUG & FLOAT EQUIPMENT
 @
 @
 @
 @
 @

TOTAL

SALES TAX (If Any)
 TOTAL CHARGES 6,972.99
 DISCOUNT 1,603.78 IF PAID IN 30 DAYS
5,369.20 Net

PRINTED NAME Louise Yang
 SIGNATURE Louise Yang

TR

ALLIED OIL & GAS SERVICES, LLC 060728

Federal Tax I.D. # 20-8661476

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

SERVICE POINT:
Oakley

DATE <u>7/2/13</u>	SEC. <u>13</u>	TWP. <u>16</u>	RANGE <u>32</u>	CALLED OUT	ON LOCATION	JOB START <u>5:30 PM</u>	JOB FINISH <u>6:30 PM</u>
LEASE <u>Carpenter 13A</u>	WELL# <u>1</u>	LOCATION <u>Oakley 345-4E-1 3/4 N into</u>			COUNTY <u>Scott</u>	STATE <u>Ks.</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR <u>WW-2</u>	OWNER <u>Same</u>
TYPE OF JOB <u>PTA</u>	
HOLE SIZE <u>7 7/8</u>	T.D.
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2</u>	DEPTH <u>2400</u>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>2601</u>	
EQUIPMENT	
PUMP TRUCK # <u>120</u>	CEMENTER <u>Dawn Racette</u>
	HELPER <u>Tyler Flipse</u>
BULK TRUCK # <u>323-308</u>	DRIVER <u>Chris Helpingstine</u>
BULK TRUCK #	DRIVER

CEMENT	AMOUNT ORDERED	<u>300 SKs</u>	<u>60% 4% Gel</u>
		<u>1/4" Flo Seal</u>	
COMMON	<u>180 SKs</u>	@ <u>\$17.90</u>	<u>\$3222.00</u>
POZMIX	<u>120 SKs</u>	@ <u>\$9.35</u>	<u>\$1122.00</u>
GEL	<u>10 SKs</u>	@ <u>\$23.40</u>	<u>\$234.00</u>
CHLORIDE		@	
ASC		@	
<u>Flo Seal</u>	<u>75 #</u>	@ <u>\$2.92</u>	<u>\$222.75</u>
		@	
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>322.20 CF X</u>	@ <u>\$2.48</u>	<u>\$799.06</u>
MILEAGE	<u>13.45 X 40 X</u>	@ <u>\$2.60</u>	<u>\$1398.80</u>
			TOTAL <u>\$6998.61</u>

REMARKS:

mix 50 SKs Cement 2400'
mix 80 SKs Cement 1710'
mix 50 SKs Cement 850'
mix 50 SKs Cement 270'
mix 20 SKs Cement 60'
Plug mousehole 20 SKs Cement
Plug Rathole 30 SKs Cement
Thank You

SERVICE

DEPTH OF JOB	<u>2400</u>	
PUMP TRUCK CHARGE		<u>\$2489.59</u>
EXTRA FOOTAGE	@	
MILEAGE <u>40</u>	@ <u>\$7.70</u>	<u>\$308.00</u>
MANIFOLD	@	
<u>LV mileage</u>	@ <u>\$4.40</u>	<u>\$176.00</u>
	@	

TOTAL \$2967.59

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

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

TOTAL _____

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 Lenny Wang

SIGNATURE [Signature]

SALES TAX (If Any) _____

TOTAL CHARGES 9,966.20

DISCOUNT 2,292.22 IF PAID IN 30 DAYS

7,673.97 Net.

[Handwritten mark]