



#1 Vachal-Burns Trust

2591' FNL & 1039' FEL

49' N & 59' W of W/2 E/2 Section 13-25S-28W

Gray County, Kansas

API# 15-069-20483-0000

Elevation: GL: 2729', KB: 2742'

Sample Tops			Ref. Well
Anhydrite	1801'	+941	+3
B/Anhydrite	1863'	+879	-2
Stotler	3560'	-818	Flat
Heebner	4121'	-1379	+3
Lansing	4207'	-1465	+6
Muncie Shale	4380'	-1638	+4
Stark	4520'	-1778	+4
Hush	4559'	-1817	+3
BKC	4611'	-1869	+3
Altamont	4647'	-1905	+7
Pawnee	4743'	-2001	+5
Myrick	4777'	-2035	+2
Fort Scott	4795'	-2053	+2
Cherokee Shale	4819'	-2077	+3
Atoka	4886'	-2144	+2
Mississippian	4914'	-2172	+2
RTD	5135'	-2393	

ALLIED OIL & GAS SERVICES, LLC 053200

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67605

SERVICE POINT: Liberty, KS

DATE <u>9-13-14</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>12:00 am</u>	JOB START <u>1:30 pm</u>	JOB FINISH <u>5:30 pm</u>
LEASE <u>Vacne, Burns Trust</u>				LOCATION <u>Cimarron ks. north to cr-k,</u>		COUNTY <u>Gray</u>	STATE <u>KS</u>
WELL # <u>1</u>				LOCATION <u>east limb, north 1/2 miles on CR-19</u>			
OLD OR NEW (Circle one)				west into			

CONTRACTOR Duke g OWNER Ritchie Exploration

TYPE OF JOB PTA

HOLE SIZE _____ T.D. _____	CEMENT _____
CASING SIZE <u>8 5/8</u> DEPTH <u>1830</u>	AMOUNT ORDERED <u>210 SKS 60/40 PCL 4%</u>
TUBING SIZE _____ DEPTH _____	<u>Blend</u>
DRILL PIPE <u>4"</u> DEPTH <u>1830</u>	
TOOL _____ DEPTH _____	

PRES. MAX _____ MINIMUM _____	COMMON _____ @ _____
MEAS. LINE _____ SHOE JOINT <u>NA</u>	POZMIX _____ @ _____
CEMENT LEFT IN CSG. <u>NA</u>	GEL _____ @ _____
PERFS. _____	CHLORIDE _____ @ _____
DISPLACEMENT <u>NA</u>	ASC _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER <u>Edyus Rodriguez</u>	_____ @ _____
# <u>868-541</u> HELPER <u>Alex Ayala</u>	_____ @ _____
BULK TRUCK _____	_____ @ _____
# <u>950-692</u> DRIVER <u>Jose Calderon</u>	_____ @ _____
BULK TRUCK _____	_____ @ _____
# _____ DRIVER _____	_____ @ _____

REMARKS: _____

794.64 TOTAL 3973.20

SERVICE

DEPTH OF JOB _____	<u>1830</u>
PUMP TRUCK CHARGE <u>1</u>	<u>2249.84</u> <u>2249.84</u>
MILEAGE <u>Light semi</u> @ <u>4.40</u>	<u>220.00</u>
<u>Heavy semi</u> @ <u>7.70</u>	<u>355.00</u>
MANIFOLD _____	_____ @ _____
<u>Handling</u> <u>272.04 PPS</u> @ <u>2.48</u>	<u>550.66</u>
<u>Drayage</u> <u>469.56 ton</u> @ <u>2.75</u>	<u>1291.29</u>
<u>939.36 / 20%</u>	TOTAL <u>4696.79</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 Emigdio Rojas

SIGNATURE Emigdio Rojas

PLUG & FLOAT EQUIPMENT

NA @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL 0

SALES TAX (if Any) _____

TOTAL CHARGES 8669.99

DISCOUNT 1734.00 / 20% IF PAID IN 30 DAYS

Net = 6935.99