ALLIED OIL & GAS SERVICES, LLC 061960

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Great Bend

DATE 11-15-13	SEC. 32	TWP. 17	RANGE 18	CALLED OUT	ON LOCATION	JOB START 10 Am	JOB FINISH 11 Am
LEASE Grace	WELL # 1-32		LOCATION Lacross 1 west N into			COUNTY Rush	STATE KS
OLD OR NEW (Circle one)							

CONTRACTOR Discovery Drilling #3
TYPE OF JOB Rotary Plug
HOLE SIZE 12¼ T.D.
CASING SIZE 8⅝ DEPTH
TUBING SIZE DEPTH
DRILL PIPE 4½ DEPTH 3825
TOOL DEPTH
PRES. MAX MINIMUM
MEAS. LINE SHOE JOINT
CEMENT LEFT IN CSG. All
PERFS.
DISPLACEMENT Freshwater

OWNER

CEMENT
AMOUNT ORDERED 210 sks 60/40 4% gel

COMMON	126	@ 17.90	2.255.40
POZMIX	84	@ 9.35	785.40
GEL	7	@ 23.40	163.80
CHLORIDE		@	
ASC		@	
HANDLING	221.66	@ 2.48	549.71
MILEAGE	9.38 x 25 x	2.60	609.70
		TOTAL	4.364.01

EQUIPMENT

PUMP TRUCK # 1398 CEMENTER Josh Isaac
HELPER Andy Fimple
BULK TRUCK # 344-170 DRIVER Tomas y Tijerina
BULK TRUCK # DRIVER

REMARKS:

Run 4½ drill pipe
fill back side w/ rig mud
#1 - 3865 - 50 sks
#2 - 1300 ft - 50 RH - 30
#3 - 480 - 40 MH - 20
#4 - 60 - 20
Plug down
Rig down

SERVICE

DEPTH OF JOB 3825
PUMP TRUCK CHARGE 2600.42
EXTRA FOOTAGE @
MILEAGE Hum 25 @ 7.70 192.50
MANIFOLD @
Hum 25 @ 4.40 110.00
@
TOTAL 2.902.97

CHARGE TO: Downing-Nelson oil co
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.

SALES TAX (If Any)
TOTAL CHARGES 7.266.98
DISCOUNT 1.453.39 IF PAID IN 30 DAYS
5.813.58

PRINTED NAME X GALEN GASCHLER

SIGNATURE X Galen Gaschler

Thank you!