

ALLIED CEMENTING CO., LLC. 042478

Federal Tax I.D.# 20-5975804

PO BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:

Great Bend

DATE <u>2-10-12</u>	SEC. <u>20</u>	TWP. <u>20</u>	RANGE <u>20</u>	CALLED OUT	ON LOCATION	JOB START <u>3:00 pm</u>	JOB FINISH <u>4:00 pm</u>
LEASE <u>KTM unit</u>		WELL # <u>1-20</u>		LOCATION <u>Alexander, 11 1/4 South West</u>		COUNTY <u>Pawnee</u>	STATE <u>KS</u>
OLD OR <u>NEW</u> (Circle one)				<u>into</u>			

CONTRACTOR Discovery Drilling
 TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 1157
 CASING SIZE 8 5/8 24# DEPTH 1157
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT 42.54
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT 71 BBLs

OWNER Downing Nelson
 CEMENT
 AMOUNT ORDERED 475 sks Class A 3% CC
2% gel

COMMON	<u>475</u>	@	<u>16.25</u>	<u>7718.75</u>
POZMIX		@		
GEL	<u>9</u>	@	<u>21.25</u>	<u>191.25</u>
CHLORIDE	<u>13</u>	@	<u>58.20</u>	<u>756.60</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>497</u>	@	<u>2.25</u>	<u>1118.25</u>
MILEAGE	<u>497 x 40 x .11</u>			<u>2186.80</u>
TOTAL				<u>11971.65</u>

EQUIPMENT

PUMP TRUCK CEMENTER Wayne P.
 # 366 HELPER Dustin L.
 BULK TRUCK
 # 344-170 DRIVER
 BULK TRUCK
 # _____ DRIVER

REMARKS:

pipe on bottom, Break circulation with rig mud,
Hookup to casing mix 475 sks class A 3% cc
2% gel shutdown Release plug
Displace 71 BBLs Freshwater
landed plug & 700 pgs
shutdown cement d/d circulation
washed up & Rig down

CHARGE TO: Downing & Nelson Oil Inc.
 STREET _____
 CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB	<u>1157</u>			
PUMP TRUCK CHARGE			<u>1125.00</u>	
EXTRA FOOTAGE	<u>600</u>	@	<u>.95</u>	<u>570.00</u>
MILEAGE	<u>HUM 80</u>	@	<u>7.00</u>	<u>560.00</u>
MANIFOLD		@		
	<u>HUM 80</u>	@	<u>4.00</u>	<u>320.00</u>
		@		
TOTAL				<u>2575.00</u>

PLUG & FLOAT EQUIPMENT

<u>Bafel plug</u>	@	<u>112.00</u>	<u>112.00</u>
<u>wash plug</u>	@	<u>93.00</u>	
	@		
	@		
	@		

To Allied Cementing Co., LLC.
 You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or