



8 Ames P
915' FNL & 1825' FWL
75'N & 155'W of S/2 NE NW Section 6-18S-10W
Rice County, Kansas
API# 15-159-22731-0000
Elevation: 1690' GL, 1799' KB

Sample Tops			Ref. Well
Stotler	2274'	-475	+3
Tarkio	2336'	-537	+5
Topeka	2564'	-765	+1
Queen Hill	2738'	-939	Flat
Heebner	2825'	-1026	-3
Toronto	2842'	-1043	-1
Douglas	2850'	-1051	+1
Brown Ls.	2933'	-1134	+4
Lansing	2948'	-1149	+3
LKC "C"	2976'	-1177	+5
LKC "G"	3023'	-1224	+9
Muncie Shale	3088'	-1289	+1
LKC "J"	3130'	-1331	+1
Stark Shale	3162'	-1363	+2
LKC "K"	3168'	-1369	+3
Hush. Shale	3198'	-1399	NA
BKC	3223'	-1424	NA
Arbuckle	3232'	-1433	NA
RTD	3235'	-1436	

ALLIED OIL & GAS SERVICES, LLC

060355

Federal Tax I.D. # 20-8651475

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

SERVICE POINT:
Great Bend, KS

DATE <u>3-13-13</u>	SEC. <u>6</u>	TWP. <u>18S</u>	RANGE <u>10W</u>	CALLED OUT <u>3:00 PM</u>	ON LOCATION <u>4:00 PM</u>	JOB START <u>6:00 PM</u>	JOB FINISH <u>8:00 PM</u>
LEASE <u>Ames P</u>		WELL# <u>8</u>		LOCATION <u>Clifton E to County Line, 1st Rd S, 1m into location (2.1m)</u>		COUNTY <u>Rice</u>	STATE <u>KS</u>
OLD OR <input checked="" type="checkbox"/> NEW (Circle one)							

CONTRACTOR Southwind #2
 TYPE OF JOB Surface Casing
 HOLE SIZE 12 1/4" T.D. 354 ft
 CASING SIZE 8 3/8" 24" DEPTH 343.74 ft
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT 20 ft
 CEMENT LEFT IN CSG. 20 ft, 1,272.661, 5.3 sy
 PERFS. _____
 DISPLACEMENT 21.5 bbls Fresh Water

OWNER Ritchie Exploration, Inc.

CEMENT
 AMOUNT ORDERED 250 sy "A" + 3% Cact + 2% Gel

EQUIPMENT

PUMP TRUCK CEMENTER Charles Ekins
 # 398 HELPER Josh Isaac
 BULK TRUCK
 # 344/170 DRIVER Austin Riley
 BULK TRUCK
 # _____ DRIVER _____

COMMON	<u>250</u>	@	<u>17.90</u>	<u>4,475.00</u>
POZMIX		@		
GEL	<u>5</u>	@	<u>23.40</u>	<u>117.00</u>
CHLORIDE	<u>9</u>	@	<u>64.00</u>	<u>576.00</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>270.83</u>	@	<u>2.48</u>	<u>671.65</u>
MILEAGE	<u>12.35 X 21</u>	@	<u>26.00</u>	<u>674.31</u>
TOTAL				<u>6,513.96</u>

REMARKS:

Pump 5 bbls Fresh Water
Mix + Pump 59.5 bbls Cement (250 sy)
Displace with 21.5 bbls Fresh Water
leave 20 ft, 1,272.661, 5.3 sy Cmt. in casing
Circulate 25 bbls, 104 sy Cement to Surface

SERVICE

DEPTH OF JOB	<u>343.74</u>		
PUMP TRUCK CHARGE			<u>1512.75</u>
EXTRA FOOTAGE		@	
MILEAGE		@	
MANIFOLD		@	
	<u>HVM 21</u>	@	<u>7.70</u> <u>161.70</u>
	<u>LVM 21</u>	@	<u>4.40</u> <u>92.40</u>
TOTAL <u>1,766.35</u>			

CHARGE TO: Ritchie Exploration, Inc.
 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 8,280.31

PRINTED NAME William Sanders

DISCOUNT 2,070.08 IF PAID IN 30 DAYS

SIGNATURE William Sanders

\$ 6,210.23

ALLIED OIL & GAS SERVICES, LLC 060381

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: East Bend R

DATE <u>3-19-13</u>	SEC. <u>6</u>	TWP. <u>19</u>	RANGE <u>10</u>	CALLED OUT <u>12:00 PM</u>	ON LOCATION <u>2:00 PM</u>	JOB START <u>5:00 PM</u>	JOB FINISH <u>12:45 PM</u>
LEASE <u>Area</u>		WELL # <u>P-8</u>		LOCATION <u>Callin East to Co. LN</u>		COUNTY <u>Price</u>	STATE <u>Ka</u>
OLD OR NEW (Circle one) <u>NEW</u>			<u>1/4 south, East into</u>				

CONTRACTOR <u>Southern 2</u>		OWNER <u>Same</u>
TYPE OF JOB <u>Production</u>		
HOLE SIZE <u>7 7/8</u>	T.D. <u>3236'</u>	CEMENT
CASING SIZE <u>5 1/2"</u>	DEPTH <u>3234'</u>	AMOUNT ORDERED <u>200 lb ASC, 1620 Supercal</u>
TUBING SIZE	DEPTH	<u>10% salt, 2% salt, 5# Kolseal/sh</u>
DRILL PIPE	DEPTH	<u>1/4 of 170 CD-31 w/ salt separator. Sealed w/ H2O</u>
TOOL	DEPTH	
PRES. MAX <u>1100#</u>	MINIMUM <u>650#</u>	COMMON _____ @ _____
MEAS. LINE	SHOE JOINT <u>19,20'</u>	POZMIX _____ @ _____
CEMENT LEFT IN CSG. <u>19,20'</u>		GBL _____ @ _____
PERFS. _____		CHLORIDE _____ @ _____
DISPLACEMENT <u>76.56</u>		ASC <u>200</u> @ <u>20.90</u> <u>4180.00</u>
EQUIPMENT		<u>Kolseal 1000</u> @ <u>.98</u> <u>980.00</u>
PUMP TRUCK # <u>1006</u>	CEMENTER <u>Tim Disher</u>	<u>C-O-31</u> <u>47</u> @ <u>10.30</u> <u>484.10</u>
BULK TRUCK # <u>599</u>	HELPER <u>Charles Kenyon</u>	<u>DF</u> <u>28</u> @ <u>9.80</u> <u>274.40</u>
BULK TRUCK # _____	DRIVER <u>Dan Casper</u>	<u>OV-1100</u> <u>500 Gal</u> @ <u>1.27</u> <u>635.00</u>
BULK TRUCK # _____	DRIVER _____	
		HANDLING <u>260.17</u> @ <u>2.48</u> <u>645.22</u>
		MILEAGE <u>11.25 x 21 X</u> <u>2.60</u> <u>614.25</u>
		TOTAL <u>7,813.05</u>

REMARKS:

Run 3234' of 5 1/2" Pipe circulation
circulated 1 Hr. Plug below w/ 20% salt
Mudcake 20% salt. Hook to casing. Pumped
500 H2O, Sealed w/ H2O, 500 H2O. Mixed
10% salt, 2% salt, 5# Kolseal/sh
1/4 CD-31 w/ salt separator. 3 bits
Cement on top H2O. Released plug. Displaced
with H2O. Landed plug at 1100 #.
Released a float. Held.

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB <u>3234'</u>		
PUMP TRUCK CHARGE <u>2600.47</u>		
EXTRA FOOTAGE _____	@	
MILEAGE <u>Hum</u> <u>21</u>	@ <u>7.70</u>	<u>161.70</u>
MANIFOLD <u>Head Rent</u>	@ <u>275.00</u>	<u>275.00</u>
<u>Hum</u> <u>21</u>	@ <u>4.40</u>	<u>92.40</u>
	@	
		TOTAL <u>3,129.57</u>

PLUG & FLOAT EQUIPMENT

<u>1- Mudding</u>	@ <u>280.00</u>	<u>280.00</u>
<u>6- Centralizers</u>	@ <u>57.33</u>	<u>343.98</u>
<u>2- Buckets</u>	@ <u>394.24</u>	<u>788.48</u>
<u>Rubber Plug</u>	@ <u>85.41</u>	<u>85.41</u>
<u>J. V. Seal</u>	@ <u>334.62</u>	<u>334.62</u>
		TOTAL <u>1,833.29</u>

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PRINTED NAME Scott Boelt

SIGNATURE [Signature]

SALES TAX (If Any) _____

TOTAL CHARGES 12,775.91

DISCOUNT -3193.98 IF PAID IN 30 DAYS

\$9581.93

R