



#1 Imel 5C

1685' FSL & 1720' FWL

35' N & 70' E of S2 NE SW Section 5-26S-22W

Ford County, Kansas

API# 15-057-20886-0000

Elevation: 2431' GL, 2441' KB

Sample Tops			Ref. Well
Anhydrite	N/A		
B/Anhydrite	N/A		
Stotler	3501'	-1060	+2
Heebner	4134'	-1693	-12
Lansing	4239'	-1798	-5
Muncie Shale	4421'	-1980	-8
LKC "H"	4436'	-1995	-8
Stark Shale	4520'	-2079	-5
Hush	4584'	-2143	-6
BKC	4614'	-2173	-3
Marmaton	4646'	-2205	-8
Altamont	4665'	-2224	-4
Pawnee	4752'	-2311	-12
Fort Scott	4781'	-2340	-10
Cherokee	4808'	-2367	-18
Lower Cherokee	4846'	-2405	-22
Huck	4878'	-2437	-22
Atoka	4890'	-2449	-22
Mississippian	4910'	-2469	-14
RTD	5000'	-2559	

ALLIED OIL & GAS SERVICES, LLC 059336

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Crown Point, KS
4-14-19

DATE <u>4-14-19</u>	SEC. <u>5</u>	TWP. <u>26S</u>	RANGE <u>22W</u>	CALLED OUT	ON LOCATION	JOB START <u>12:30 AM</u>	JOB FINISH <u>1:30 AM</u>
LEASE <u>Inelso</u>		WELL# <u>1</u>	LOCATION <u>Spearsville, KS 45 3/4W</u>			COUNTY <u>Ford</u>	STATE <u>KS</u>
OLD OR (NEW) (Circle one) <u>NEW</u>			VINTO				

CONTRACTOR VolEnergy #1

TYPE OF JOB Rotary Plug

HOLE SIZE _____ T.D. _____

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE 1 1/2 DEPTH 1540

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. All

PERFS. _____

DISPLACEMENT Freshwater

EQUIPMENT _____

OWNER _____

CEMENT

AMOUNT ORDERED 250 SKS LOT 6658A

404.p02 44.g01 14 P10

COMMON	<u>150</u>	@ <u>17.90</u>	<u>2,685.00</u>
POZMIX	<u>100</u>	@ <u>9.35</u>	<u>935.00</u>
GEL	<u>9</u>	@ <u>23.40</u>	<u>210.60</u>
CHLORIDE		@	
ASC		@	
	<u>flc 0091 63</u>	@ <u>2.97</u>	<u>187.41</u>
		@	
		@	
		@	
		@	
HANDLING	<u>269.2</u>	@ <u>2.48</u>	<u>667.61</u>
MILEAGE	<u>11.23 X 45 X</u>	<u>2.60</u>	<u>1,314.98</u>
TOTAL			<u>5,999.40</u>

PUMP TRUCK CEMENTER Dustin Chambers

396 HELPER Mike Scatholon / Charles King

BULK TRUCK

344-170 DRIVER Joel Mangan

BULK TRUCK

_____ DRIVER _____

REMARKS:

Fill hole with Rtg Mud

1. 1540 - 50 SKS

2. 850 - 50 SKS

3. 390 - 50 SKS

4. 60 - 20 SKS

5. RH - 30 SKS

6. MH - 20 SKS

Plug Down 1:00 AM

SERVICE

DEPTH OF JOB 1540

PUMP TRUCK CHARGE 2249.84

EXTRA FOOTAGE @ _____

MILEAGE Hum 45 @ 7.70 346.50

MANIFOLD @ _____

Hum 45 @ 4.40 198.00

TOTAL 2,794.34

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.

SALES TAX (If Any) _____

TOTAL CHARGES 8,793.34

DISCOUNT 2,198.83 IF PAID IN 30 DAYS

6,595.30

PRINTED NAME Walter Purcell

SIGNATURE Walter Purcell

Thank You!!

[Handwritten initials]

ALLIED OIL & GAS SERVICES, LLC 059330

Federal Tax I.D.# 20-5975304

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

SERVICE POINT:
Grant Amd, KS

DATE <u>4-7-13</u>	SEC <u>5</u>	TWP <u>26S</u>	RANGE <u>22W</u>	CALLED OUT	ON LOCATION	JOB START <u>5:00</u>	JOB FINISH <u>6:00 PM</u>
LEASE <u>Inel 5C</u>	WELL# <u>1</u>	LOCATION <u>Spearville 45 34W</u>			COUNTY <u>Ford</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)				<u>NEW</u>			

CONTRACTOR Vol Energy #1

TYPE OF JOB Surface

HOLE SIZE 12 1/4" T.D.

CASING SIZE 6 5/8" DEPTH 365

TUBING SIZE DEPTH

DRILL PIPE 4 1/2" DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 20 bbl

PERFS.

DISPLACEMENT 21.97

OWNER _____

CEMENT

AMOUNT ORDERED 225 gals Class A

34.66 2nd gal

COMMON	<u>225</u>	@ <u>17.90</u>	<u>4,027.50</u>
POZMIX		@	
GEL	<u>3</u>	@ <u>23.40</u>	<u>70.20</u>
CHLORIDE	<u>8</u>	@ <u>64.00</u>	<u>512.00</u>
ASC		@	
		@	
		@	
		@	
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>241. x</u>	@ <u>2.48</u>	<u>598.27</u>
MILEAGE	<u>11.04 x 45 x</u>	<u>2.60</u>	<u>1,291.80</u>
TOTAL			<u>6,499.25</u>

EQUIPMENT

PUMP TRUCK CEMENTER Dustin Chambers

626 HELPER Kerlin Eddy

BULK TRUCK

610-241 DRIVER Dan Cooper

BULK TRUCK

DRIVER Charles Klavan

PATRICK Helgeson

REMARKS:

Break off casing into 8 bbl mud

run 5 bbls fresh water bleed

mix 225 gals class A 34.66 2nd gal

Displace 21.97 bbls fresh water

2 1/2 hrs in

ceasing off circulation

plug down 5.45 pm

plug down

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE 1512.25

EXTRA FOOTAGE @ _____

MILEAGE Hum 45 @ 7.70 346.50

MANIFOLD @ _____

Hum 45 @ 4.40 198.00

TOTAL 2,056.75

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

To: Allied Oil & Gas Services, LLC.

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PRINTED NAME X Walter Powell

SIGNATURE X [Signature]

Thank You!!

SALES TAX (If Any) _____

TOTAL CHARGES 8,556.20

DISCOUNT 2,139.20 IF PAID IN 30 DAYS

6,417.00

[Signature]