



**#1 Nau 25 C**  
1798' FSL & 1538' FWL  
148' N 112' W SW NE SW Section 25-26S-23W  
Ford County, Kansas  
API# 15-057-20848-00-00  
Elevation: 2418' GL, 2430' KB

Sample Tops			Ref. Well
Anhydrite	1481'	+949	-8
B/Anhydrite	1513'	+917	-5
Stotler	3483'	-1053	+1
Heebner	4110'	-1680	+9
Lansing	4226'	-1796	+7
Muncie Shale	4414'	-1984	+1
Stark Shale	4548'	-2118	flat
Hush. Shale	4586'	-2156	-1
BKC	4666'	-2236	flat
Marmaton	4674	-2244	flat
Altamont	4712'	-2282	-3
Pawnee	4752'	-2322	+4
Fort Scott	4776'	-2346	flat
Cherokee Shale	4794'	-2364	-1
Huck	4862'	-2432	-4
Atoka Shale	4889'	-2459	-5
Mississippian	4908'	-2478	-2
RTD	5090'	-2660	

# ALLIED OIL & GAS SERVICES, LLC 059040

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:  
Coccat haul, KS

DATE 10-22-17	SEC. 25	TWP. 26 S	RANGE 23 E	CALLED OUT 6:00 PM	ON LOCATION 9:00 AM	JOB START 11:22 PM	JOB FINISH 11:48 PM
LEASE N/A		WELL# 1-25C		LOCATION description: Hwy 80 East of Spessville, South on 127th to location described. West, 25 miles, South on 126th to Wright Road, West to 123rd turn South 1.5 miles. East into location.		COUNTY Ford	STATE KS
OLD OR NEW (Circle one)				1.01 7.95			

CONTRACTOR Duke J OWNER Ritchie Exploration

TYPE OF JOB Surface Casing

HOLE SIZE <u>12 1/4"</u>	T.D.	<u>376 FT</u>
CASING SIZE <u>8 5/8" 24#</u>	DEPTH	<u>359 ft</u>
TUBING SIZE	DEPTH	
DRILL PIPE	DEPTH	
TOOL	DEPTH	
PRES. MAX	MINIMUM	
MEAS. LINE	SHOE JOINT <u>20 ft</u>	
CEMENT LEFT IN CSG. <u>20 ft - 1.27 bbls (5.3 ss)</u>		
PERFS.		
DISPLACEMENT <u>22.5 bbls Fresh Water</u>		

CEMENT  
AMOUNT ORDERED 225 ss Class "A"  
+ 3% Cacl + 2% Gcl

EQUIPMENT

PUMP TRUCK # <u>348</u>	CEMENTER <u>Charles Elkins</u>	<u>1</u>
BULK TRUCK # <u>344/170</u>	HELPER <u>Josh Isaac</u>	<u>2</u>
BULK TRUCK # <u>          </u>	DRIVER <u>Joel Monahan</u>	<u>1</u>
BULK TRUCK # <u>          </u>	DRIVER	

COMMON	<u>225</u>	@ <u>17.90</u>	<u>4,027.50</u>
POZMIX		@	
GEL	<u>4</u>	@ <u>23.40</u>	<u>93.60</u>
CHLORIDE	<u>8</u>	@ <u>64.00</u>	<u>512.00</u>
ASC		@	
HANDLING <u>242.9</u> @ <u>2.48</u> <u>602.87</u>			
MILEAGE <u>11.09 x 43 x 2.60</u> <u>1,239.86</u>			
TOTAL <u>6,475.35</u>			

1176.87

REMARKS:  
Pump 5 bbls Fresh Water  
Pump 53.5 bbls (225 ss) Cement  
Pump 22.5 bbls Fresh Water  
Leave 20 ft / 1.27 bbls (5.3 ss) Cement in Casing  
Circulate 11 bbls (46 ss) Cement to Surface.

SERVICE

DEPTH OF JOB	<u>359</u>		
PUMP TRUCK CHARGE		<u>1912.35</u>	
EXTRA FOOTAGE	@		
MILEAGE	<u>HUM 43</u>	@ <u>7.70</u>	<u>331.10</u>
MANIFOLD	@		
	<u>lum 43</u>	@ <u>4.40</u>	<u>189.20</u>
TOTAL <u>2,032.35</u>			

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)	<u>368.33</u>	
TOTAL CHARGES	<u>8,507.90</u>	
DISCOUNT	<u>25% 2,126.97</u>	IF PAID IN 30 DAYS
<u>6,380.93</u>		

PRINTED NAME Mike Godfrey  
SIGNATURE Mike Godfrey



**CONSOLIDATED**  
Oil Well Services, LLC

TICKET NUMBER 37242

LOCATION Oakley

FOREMAN Fuzz

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
11-2-12	7173	NAU 25-41	25	26S	23W	Fond	
CUSTOMER Relative Exploration		Jct more S. 50 + 83 Set 1/2 ← to west of Rd S 1/2 E Rd 123 13/45		TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS				463	JEAN Y		
CITY		STATE		530	TRAVIS W		
ZIP CODE					Jeremy	Ride along	

JOB TYPE Prod HOLE SIZE 7 7/8 HOLE DEPTH 5090' CASING SIZE & WEIGHT 5 1/2 15.5  
 CASING DEPTH 5078' DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ \*8 OTHER P-Collar 1430'  
 SLURRY WEIGHT 13.8 SLURRY VOL 1.42 WATER gal/sk 6.9 CEMENT LEFT in CASING 2120  
 DISPLACEMENT 120.3 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting on Duke #1 float equip cent #1, 2, 3, 7, 86, 88  
 102, Port Collar top @ 87. Baskets 86, 102. RV up and circ like  
 Pump 5 BBL water, mix 500 gal mud flush, 5 BBL water, mix 20 sks  
 MH, 30 sks RH. mix 175 sks OWC w/s Kolsal 14 or 19. CDJ-26  
 w/d spacer. Wash pump and lines. Drop plug and displace  
 120 1/2 BBLs hit + Press 800\* hand plug @ 1300\*. float  
 held.

THANKS FUZZ  
+ CREW

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	3020.00	3020.00
5406	60	MILEAGE	5.00	300.00
5407A	10.6 tow	Tow mileage Delivery	100.00	1062.00
1126	225 sks	OWC	22.52	5073.25
1110A	1125 #	Kolsal	.56	630.00
1137	53 #	CDJ-26	9.69	513.57
1146	32 #	CAF-38	9.23	311.04
11446	500 gal	Mud Flush	1.00	500.00
4203	1	5 1/2 - Guide shoe (w)	193.00	193.00
4228B	1	5 1/2 - AFU Insert	206.00	206.00
4136	7	5 1/2 - Turbolizers (w)	72.00	504.00
4104	2	5 1/2 - Baskets (w)	276.00	552.00
4285	1	5 1/2 - Port Collar (L)	2075.00	2075.00
		subtotal		14940.86
		less 10%		1494.08
		subtotal		13446.78
		SALES TAX		755.45
		ESTIMATED TOTAL		14202.31

Bavin 3737

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

[Signature] 254266



**CONSOLIDATED**  
Oil Well Services, LLC

TICKET NUMBER 39108

LOCATION Oakley, KS

FOREMAN Walt Dinkel

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**

**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11-7-12	7173	NAU 25c #1	25	263	23 <sup>W</sup>	Ford
CUSTOMER: <u>Kitchie Exploration</u>			Deltmore 50th to Jet			
MAILING ADDRESS			1/2 E to Wright Rd			
CITY			5 <sup>th</sup> E			
STATE			1345-65			
ZIP CODE			TRUCK #			
			463			
			DRIVER			
			Camp Davis			
			TRUCK #			
			528 T127			
			DRIVER			
			Mika Mantzer			

JOB TYPE Port Collar HOLE SIZE \_\_\_\_\_ HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 5 1/2  
 CASING DEPTH \_\_\_\_\_ DRILL PIPE \_\_\_\_\_ TUBING 2 7/8" - 1430' OTHER P.C 1430'  
 SLURRY WEIGHT 12.5 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING \_\_\_\_\_  
 DISPLACEMENT 8 1/4 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE 4 BPM

REMARKS: Safety Meeting, rig up equipment, Test casing to 1000# Held  
Open Tool & establish Circ, mixed 225 sks. 6940 ppg 6% gel, 1/2# Flo-Sol  
W/ 250# Hulls, circ. cement to surface, Displace 7 1/2 BBL H<sub>2</sub>O  
Shot Tool, Test to 1000# Held, run 5 Jts, circ. clean

Thank You  
Walt & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1,325.00	1,325.00
5406	60	MILEAGE	5.00	300.00
1131	225 SKS	6940 ppg	15.10	3,397.50
1118B	1164# #	gel	.25	291.00
1107	56 #	Flo-Sol	2.82	157.92
1105	250#	Cotton Seed Hulls	.55	137.50
5407A	9.68	Ton Mileage Delivery	162	970.20
				6,579.12
		Less 10% Disc.		657.91
				5,921.21
			SALES TAX	285.04
			ESTIMATED TOTAL	6206.25

Ravin 3737

AUTHORIZATION Guy Rowe

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

254289