



**#1 C & W**

1030' FNL & 1480' FWL

40' S & 160' E of S/2 N/2 NW Section 31-16S-37W

Wichita County, Kansas

API# 15-203-20273-0000

Elevation: 3398' GL, 3403' KB

Sample Tops			Ref. Well
Anhydrite	2574'	+829	+8
B/Anhydrite	2594'	+809	+5
Stotler	3654'	-251	+2
Heebner	4036'	-633	+10
Toronto	4053'	-650	+10
Lansing	4083'	-680	+15
Muncie Shale	4268'	-865	+14
Stark Shale	4377'	-974	+1
Hush	4423'	-1020	+5
BKC	4469'	-1066	+4
Marmaton	4491'	-1088	+17
Altamont	4535'	-1132	+7
Pawnee	4616'	-1213	+12
Myrick	4655'	-1252	+9
Fort Scott	4672'	-1269	+9
Cherokee	4701'	-1298	+7
Johnson	4806'	-1403	+11
Morrow	4875'	-1472	+13
Mississippian	4994'	-1591	-6
RTD	5118'	-1715	



**CONSOLIDATED**  
Oil Well Services, LLC

269814

TICKET NUMBER 46816  
LOCATION Ogklay Ks  
FOREMAN Jerry  
Walt

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

**FIELD TICKET & TREATMENT REPORT**

**CEMENT**

KS

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-22-14	7173	C+W#1	31	16S	37W	Wichita
CUSTOMER		Mailing Address		CITY		STATE
Richie Exploration		Leoti No 6 G, SE, 3/4 N, E into		TRUCK #	DRIVER	TRUCK #
				731	Jerry R	
				530-7-129	ROB S	
				assist	Bill S	

JOB TYPE port collar HOLE SIZE 7 7/8 HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 4 1/2  
 CASING DEPTH \_\_\_\_\_ DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER port collar @ 25.36  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT In CASING \_\_\_\_\_  
 DISPLACEMENT 9 3/4 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting & rig up on Wild cat test to 1200' held open tool fake  
inf rate @ 3 bbl/m 750' mix 350 sks 60/40 6% gel 1/4" flo seal pack with  
500# cottonseed hulls & brought cement to surface displaced & wash up with 8 3/4  
lybl & closed tool, test to 1200' held run 5j's in & reversed clean with  
50 bbl approx 856 to pit

Thank you  
Jerry & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	1785.00	1785.00 ✓
5406	45	MILEAGE	5.25	236.25 ✓
5407	15	ton mileage delivery	1.25	118.25 ✓
1131	350 sks	60/40 poz mix	15.86	5551.00 ✓
1186	1806 #	gel	2.2	487.00 ✓
1167	88 #	flo seal	2.92	261.36 ✓
1105	500 #	cottonseed hulls	58	290.00 ✓
			Subtotal	9792.48 ✓
			less 10% disc	979.25 ✓
			Subtotal	8813.23 ✓
			SALES TAX	483.38 ✓
			ESTIMATED TOTAL	9296.61 ✓

Ravin 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.

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**CONSOLIDATED**  
Oil Well Services, LLC

PO Box 884, Chanute, KS 66720  
820-431-9210 or 800-467-8676

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

TICKET NUMBER 46613  
LOCATION Oakley, K.  
FOREMAN Danen

*269806*

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7/19/14	7673	Canal W #1	21	18	37	Wichita
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
Ritchie Exploration			731	Cory		
MAILING ADDRESS			693	Steven		
CITY	STATE	ZIP CODE				

JOB TYPE Prod. HOLE SIZE 7 7/8 HOLE DEPTH 5119' CASING SIZE & WEIGHT 4 1/2 10.5  
 CASING DEPTH 5114' DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER Shoe Joint 20.85  
 SLURRY WEIGHT 14.3 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT IN CASING Port Collar 25.36  
 DISPLACEMENT \_\_\_\_\_ DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety Meeting Rig up on WW-2 Run Casing + float Equipment  
Turbos 1-3-5-7-9-11-16-61-63-80 Baskets 12-62-79 Port Collar #62.  
Circulate 1 hr. Swater ahead mix Mud Flush Swater Behind Plug Rathole  
\$0 sks mix 250 sks down 4 1/2 Casing Com 10% salt 2% Gel 1/4% CDI 26.14  
CAF 38 5" Kolseal Displace with 80.98 bbl water Long Plug 1700" Lift  
900" Float Held

*Thanks Danen + Crew*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	\$3175.00	\$3175.00
5406	45	MILEAGE	\$5.25	\$236.25
5407	14.1	Ton Mileage Delivery	\$1.75	\$110.60
1126	300 SKS	Class "A" Cement	\$18.55	\$5565.00
1137	75 *	CDI 26	\$10.20	\$765.00
1146	42 *	CAF 38	\$10.20	\$428.40
1110 A	1500 *	Kolseal	\$.56	\$840.00
118B	564 *	Bentonite	\$.22	\$152.28
1111	1410 *	Salt	\$.50	\$705.00
1144G	500 gal	Mud Flush	\$1.00	\$500.00
4161	1	4 1/2 AFU Float Shoe (w)	\$359.25	\$359.25
4453	1	4 1/2 Latch Down Plug Assy (I)	\$290.00	\$290.00
4129	10	4 1/2 Turbolizers (w)	\$60.00	\$600.00
4103	3	4 1/2 Baskets (w)	\$275.00	\$825.00
4284	1	4 1/2 Port Collar (I) SR# 1302143	\$1784.00	\$1784.00
		SubTotal		\$17535.24
		Less 10%		\$1753.52
		SubTotal		\$15781.72
		SALES TAX		\$954.59
		ESTIMATED TOTAL		\$16736.31

completed

Flavin 3737

AUTHORIZATION Guy Ram 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.

*DR*

(CW-1)

# ALLIED OIL & GAS SERVICES, LLC 063256

Federal Tax I.D. # 20-8651475

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

SERVICE POINT:  
Ockley #5

DATE <u>7-10-14</u>	SEC. <u>31</u>	TWP. <u>16</u>	RANGE <u>37</u>	CALLED OUT	ON LOCATION <u>2:00 PM</u>	JOB START <u>12:30 PM</u>	JOB FINISH <u>7:00 PM</u>
LEASE <u>Cash</u>	WELL # <u>#1</u>	LOCATION <u>Leoti N to RAG 12 to Rd 7</u>	COUNTY <u>Wichita</u>	STATE <u>KS</u>			
OLD OR (NEW) (Circle one)			I N E I N T O				

CONTRACTOR W&W #2  
 TYPE OF JOB Surface  
 HOLE SIZE 12 1/4 T.D. 262  
 CASING SIZE 5 7/8 DEPTH 261  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX MINIMUM  
 MEAS. LINE SHOES JOINT  
 CEMENT LEFT IN CSG. 15'  
 PERFS.  
 DISPLACEMENT 15 1/2 bbl  
 EQUIPMENT

OWNER Same  
 CEMENT AMOUNT ORDERED 180 sacks Cem 380cc  
2 1/2 bags

PUMP TRUCK CEMENTER Kelley Gabel  
 # 4232281 HELPER Wayne Maghghy  
 BULK TRUCK # 894287 DRIVER Ramiro Cuis  
 BULK TRUCK # DRIVER

COMMON	<u>180 sacks</u>	@	<u>17.90</u>	<u>3222.00</u>
POZMIX		@		
GEL	<u>338 #</u>	@	<u>1.05</u>	<u>354.90</u>
CHLORIDE	<u>508 #</u>	@	<u>1.10</u>	<u>558.80</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>194.63 cuft</u>	@	<u>2.48</u>	<u>482.68</u>
MILEAGE	<u>8.46 tanx</u>		<u>70x2.75</u>	<u>162.83</u>
TOTAL				

### REMARKS:

rigged up  
mixed cement  
displaced with water  
30ft in  
Cement did circulate  
Thank You  
Kelley & crew

### SERVICE

DEPTH OF JOB	<u>261</u>
PUMP TRUCK CHARGE	<u>1572.36</u>
EXTRA FOOTAGE	@
MILEAGE <u>M: HV 70</u>	@ <u>7.10</u> <u>539.00</u>
MANIFOLD	@
<u>M: LV 70</u>	@ <u>4.90</u> <u>308.00</u>
	@
	@
	@
	@
	@
TOTAL	<u>4110.46</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.

PRINTED NAME L. Enaie Jiang  
 SIGNATURE [Signature]

SALES TAX (If Any) \_\_\_\_\_  
 TOTAL CHARGES 8,884.18  
 DISCOUNT 1,701.23 (20%) IF PAID IN 30 DAYS  
6,884.14 Net

