



**#1 Huseman 20C**  
2275' FSL & 563' FWL  
35' S & 97' W of N/2 NW SW Section 20-16S-31 W  
Scott County, Kansas  
API# 15-171-20949-0000  
Elevation: 2947' GL, 2952' KB

Sample Tops			Ref. Well
Anhydrite	2350'	+602	-10
B/Anhydrite	2373'	+579	-12
Stotler	3557'	-605	-7
Heebner	3936'	-984	+2
Lansing	3973'	-1021	+3
Muncie Shale	4149'	-1197	+5
Stark Shale	4251'	-1299	-3
Hush	4293'	-1341	-12
BKC	4337'	-1385	-1
Marmaton	4368'	-1416	+1
Altamont	4390'	-1438	+2
Pawnee	4464'	-1512	+3
Myrick	4494'	-1542	+4
Fort Scott	4509'	-1557	+6
Cherokee Shale	4531'	-1579	+5
Johnson	4574'	-1622	+7
B/Johnson	4607'	-1655	+5
Morrow Sand	4610'	-1658	+8
Mississippian	4626'	-1674	+19
RTD	4750'	-1798	





**CONSOLIDATED**  
Oil Well Services, LLC

259072

TICKET NUMBER 39985  
LOCATION Okoy 125  
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
5-22-13	7173	Huseman 20c #1	20	165	31W	Scott
CUSTOMER Relative Exploration			KS			
MAILING ADDRESS			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY			463	Cory D		
STATE			693	Tim W		
ZIP CODE				Jeremy R	new Emp. Ride along	

JOB TYPE Production HOLE SIZE 77/8 HOLE DEPTH 4750' CASING SIZE & WEIGHT 4 1/2 10.5  
CASING DEPTH 4751 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER P. collar #58  
SLURRY WEIGHT 14 SLURRY VOL 1.42 WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 20<sup>50</sup>  
DISPLACEMENT 75.2 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting on w.w #10. Float equip Turbos 1, 3, 5, 9, 9, 12, 15, 19, 57, 59, 73 Baskets 17, 58, 72 P. collar #58. Rig up and circulate 1 hr. Pump 5 BBL water, 500 gal mud flush, 5 BBL water. Mix 30 SFS RL. Mix 225 gal OWC w/ 5\* Kalseal. 25% CDI-26. down 5 1/2 casing. Wash pump and lines. Drop plug and displace 77 1/2 BBL 800\* bit 1400\* land. float held.

Thanks Fuzz & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	3175 <sup>00</sup>	3175 <sup>00</sup>
5406	40	MILEAGE	5 <sup>25</sup>	210 <sup>00</sup>
9407A	12 Ton	Ton Mileage Delivery	1 <sup>25</sup>	840 <sup>00</sup>
1126	255 SKs	OWC	23 <sup>70</sup>	6043 <sup>50</sup>
1110A	1275*	Kalseal	1.56	714 <sup>00</sup>
1137	60*	CDI-26	10 <sup>20</sup>	612 <sup>00</sup>
1144G	500 gal	mud flush	1 <sup>00</sup>	500 <sup>00</sup>
4201	1	4 1/2 - G-Shoe	145 <sup>00</sup>	145 <sup>00</sup>
4226	1	4 1/2 - AFU Insert	202 <sup>25</sup>	202 <sup>25</sup>
4139	10	4 1/2 - Turbolizers	60 <sup>00</sup>	600 <sup>00</sup>
4404	1	4 1/2 - rubber plug	55 <sup>25</sup>	55 <sup>25</sup>
4284	1	4 1/2 - Port COLLAR (L)	1984 <sup>50</sup>	1984 <sup>50</sup>
4103	3	4 1/2 - Baskets (W)	275 <sup>00</sup>	825 <sup>00</sup>
		subtotal		15907 <sup>50</sup>
		less 10%		1590 <sup>75</sup>
		subtotal		14316 <sup>75</sup>
		SALES TAX		870.70
		ESTIMATED TOTAL		15189.45

Ravin 3737

*Cory Rowe*

**completed**

AUTHORIZATION \_\_\_\_\_ 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]*

