



#1 VMW Land 16C

1400' FSL & 695' FWL

80' N & 35' E of W/2 SW/4 Section 16-16S-38W

Wichita County, Kansas

API# 15-203-20313-0000

Elevation: GL: 3447', KB: 3452'

Sample Tops			Ref. Well
Anhydrite	2625'	+826	+13
B/Anhydrite	2647'	+804	+12
Heebner	4042'	-590	+28
Toronto	4065'	-613	+29
Lansing	4094'	-642	+32
Muncie Shale	4286'	-834	+31
Stark Shale	4389'	-937	+27
Hush Shale	4450'	-998	+19
BKC	4489'	-1037	+29
Marmaton	4540'	-1088	+18
Altamont	4554'	-1102	+19
Pawnee	4610'	-1158	+40
Myrick	4650'	-1198	+46
Fort Scott	4666'	-1214	+44
Cherokee Shale	4700'	-1248	+40
Johnson	4799'	-1347	+43
Morrow Shale	4868'	-1416	+48
Mississippian	4995'	-1543	+57
RTD	5120'	-1668	

Mar. 14. 2017 7:05AM

No. 0311 P. 4



CONSOLIDATED
Oil Well Services, LLC

1762-1670

TICKET NUMBER 51712

LOCATION Oakley's

FOREMAN Jerry

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

FIELD TICKET & TREATMENT REPORT
CEMENT

Invoice # 80983

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
3-11-17	7173	VMW land 16c #1	16	165	38w	Wichita	
CUSTOMER Ritchie Exp			Russell St				
MAILING ADDRESS P.O. Box 783188			S. to D				
CITY Wichita			W to 3				
STATE KS			440				
ZIP CODE 67218-3188			17 into				
TRUCK #		DRIVER		TRUCK #		DRIVER	
731		Cory D					
479		Travis J					

JOB TYPE Surface HOLE SIZE 12 1/4 HOLE DEPTH 229 CASING SIZE & WEIGHT 8 5/8 234
 CASING DEPTH 229 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 14.8 SLURRY VOL 1.24 WATER gal/sk _____ CEMENT LEFT in CASING 20'
 DISPLACEMENT 13 1/4 DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

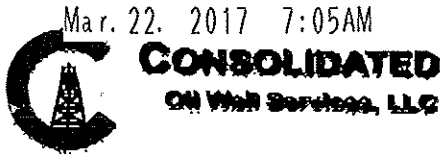
REMARKS: Safety meeting & rig up on W to 10 break circulation with rig free mix 165 sks surface blend II wash up & displace with 13 1/4 bbl fresh H₂O & shot in.

Cement did circulate

Thank you Jerry & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
PE0471	1	PUMP CHARGE	1150 ⁰⁰	1150 ⁰⁰
CE0002	45	MILEAGE	7.15	321.75
CE0711	7.76	ton mileage delivery	660 ⁰⁰	660 ⁰⁰
CC5871	165 sks	surface blend II	23 ⁰⁰	3795 ⁰⁰
CC5326	100 #	salt	NA	NA
			Subtotal	5926.75
			-458	2667.00
			Subtotal	3259.75
			SALES TAX	177.42
			ESTIMATED TOTAL	3437.13

Rev'n 3737 AUTHORIZATION [Signature] TITLE _____ DATE _____



Mar. 22. 2017 7:05AM

No. 0323 P. 2

7801/769

TICKET NUMBER 51718
 LOCATION Oakley KS
 FOREMAN Jerry N

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

FIELD TICKET & TREATMENT REPORT
 CEMENT

Invoice # 809866 ^{KS}

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY												
3-20-17	7173	VMV Land 16C 4/1	16	165	38W	Wichita												
CUSTOMER <u>Ritchie Exp</u>																		
MAILING ADDRESS <u>P.O. Box 783188</u>																		
CITY <u>Wichita</u> STATE <u>KS</u> ZIP CODE <u>67278-3188</u>																		
<table border="1"> <thead> <tr> <th>TRUCK #</th> <th>DRIVER</th> <th>TRUCK #</th> <th>DRIVER</th> </tr> </thead> <tbody> <tr> <td>731</td> <td>Cory D</td> <td></td> <td></td> </tr> <tr> <td>460</td> <td>Travis W</td> <td></td> <td></td> </tr> </tbody> </table>							TRUCK #	DRIVER	TRUCK #	DRIVER	731	Cory D			460	Travis W		
TRUCK #	DRIVER	TRUCK #	DRIVER															
731	Cory D																	
460	Travis W																	

JOB TYPE plug HOLE SIZE 2 7/8 HOLE DEPTH 5720 CASING SIZE & WEIGHT _____
 CASING DEPTH _____ DRILL PIPE 4 1/2 TUBING _____ OTHER _____
 SLURRY WEIGHT 13.8 SLURRY VOL 1.42 WATER gal/sk _____ CEMENT LEFT in CASING _____
 DISPLACEMENT _____ DISPLACEMENT PSI _____ MIX PSI _____ RATE _____

REMARKS: Safety meeting - rig up on W/W 10 plug as ordered with 270 sks
lite blend & 1/4" flo seal ASK
50 sks @ 2670'
80 sks @ 1620'
40 sks @ 810'
60 sks @ 240'
20 sks @ 60'
30 sks R.H.

Thank you
Jerry & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0451	1	PUMP CHARGE	1900.00	1900.00
CE0002	45	MILEAGE	7.15	321.75
CE0710	11.61	ton mileage delivery	135	914.29
CC5829	270 sks	lite blend	16.00	4320.00
CC6075	68 #	flo seal	3.00	204.00
			Subtotal	7660.04
			-45%	3447.92
			Subtotal	4213.03
			SALES TAX	211.49
			ESTIMATED TOTAL	4424.51

RAVIN 9737 AUTHORIZATION [Signature] TITLE _____ DATE _____