

DATE: 9-25-14
 DATE: 9-26-14
 LEASE OPERATOR: Ferrel
 WELL: 6-1
 API: 15-099-26815
 SEC: TWP: RNG:
 COUNTY: Franklin
 DRILLERS NAME: Waylon Johns
 RIG #: 2



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT _____ LENGTH 20' SIZE 7" CEMENT 5 bags
 DRILL BIT SIZE 5/8" LENGTH 68120 SIZE 2 7/8 Used BAFFLE N/A
 TD 691 CORED 647-667 Lost 14' of Core

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	1	0	1	Shale	8	377	381
Rock/clay	8	1	9	Grey Sand No Oil Show	3	381	384
Lime	14	9	23	Shale	127	384	511
Shale	40	23	63	Lime	15	511	526
Lime	34	63	97	Shale	11	526	537
Shale	63	97	160	Lime	2	537	539
Lime	2	160	162	Shale	1	539	540
Shale	1	162	163	Shale Broken Grey Sand No Oil Show	9	540	549
Lime	17	163	180	Shale Some Coal	26	549	575
Shale	1	180	181	Lime	11	575	586
Lime	2	181	183	Shale	10	586	596
Shale	15	183	198	Lime	3	596	599
Lime	4	198	202	Shale	11	599	610
Shale	1	202	203	Lime	2	610	612
Lime	3	203	206	Shale	2	612	614
Shale	43	206	249	Lime	6	614	620
Lime	16	249	265	Shale	12	620	632
Shale	9	265	274	Lime	2	632	634
Lime	12	274	286	Coal	1	634	635
Shale	1	286	287	Lime	6	635	641
Lime	14	287	301	Shale Broken Sand No Oil Show	3	641	644
Shale	1	301	302	50% Broken Sand Small No Bleed	2	644	646
Lime	1	302	303	50% Oil Sand Light Bleed CP	1	646	647
Shale	8	303	311	Shale	.25	647	647.25
Lime	21	311	332	Solid Oil Sand Good Bleed	.25	647.25	648
Coal	5	332	337	50% Oil Sand / Lime Good Bleed	.5	648	648.5
Lime	3	337	340	Solid Oil Sand Good Bleed	.75	648.5	649.25
Shale	2	340	342	50% Oil Sand / shale Good Bleed	.75	649.25	650
Lime KC	7	342	349	Solid Oil Sand Good Bleed	.75	650	650.75
Shale	20	349	369	100% Oil Sand / shale Good Bleed	.75	650.75	651.5
Shale Broken Grey Sand No Oil Show	4	369	373	Solid Sand Good Bleed Lost Core	1.5	651.5	653



CONSOLIDATED
Oil Well Services, LLC

271494

TICKET NUMBER 48252
LOCATION Ottawa
FOREMAN Alan Mader

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
9-26-14	3132	Ferrel G-1	NE 18	18	22	FR
CUSTOMER Gulnotte Company LLC			TRUCK #			
MAILING ADDRESS 1526 SW Willow			DRIVER		TRUCK #	
CITY Ottawa			DRIVER		TRUCK #	
STATE KS			DRIVER		TRUCK #	
ZIP CODE 66607			DRIVER		TRUCK #	

JOB TYPE long string HOLE SIZE 5 7/8 HOLE DEPTH 691 CASING SIZE & WEIGHT 2 7/8
CASING DEPTH 681.10 DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING yes
DISPLACEMENT 3.96 DISPLACEMENT PSI 800 MIX PSI 200 RATE 4 bpm

REMARKS: held meeting. Established rate. Mixed & pumped 100% gel followed by 93.5k 50150 cement plus 2% gel. Circulated cement. Flushed pump. Pumped plug to casing TD. Well held 800 PSI. Set float.

Utah, Waylon
Alan Mader

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	368	1085.00
5406	15	MILEAGE	368	6300
5402	681.10	casing footage	368	
5407	min	ten miles		368.00
1124	93	50150 cement	106.90	
118B	256	gel	56.32	
		material sub	1125.82	
		has 30% -	337.25	
		material total		788.07
4402	1	2 1/2 plug		29.50
			2759.70	
			SALES TAX	62.59
			ESTIMATED TOTAL	23,960.12

Form 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.