

COMPANY HAS Petroleum FARM N/3 Cone WELL NO. 3147
 SEC. TWP. RGE. LOC. COUNTY Miami STATE FL
 CONTRACTOR OKY drilling SIZE HOLE 5 7/8 DRILL PIPE 2 7/8
 REMARKS: SIZE PUMP LINERS _____ LENGTH STROKE _____

DATE 11-06-2012 Started 11-07-2012 Finish

DEPTH	TIME O'CLOCK	MIN.	REMARKS
Soil	0	14	
lime	14	27	
Shale	27	36	
lime	56	58	
Shale	58	77	
lime	77	85	
Shale	85	177	
lime	177	196	
Shale	196	225	
lime	225	238	
Shale	238	266	
lime	266	277	
Shale	277	288	
lime	288	299	
Shale	299	306	
lime	306	310	
Shale	310	317	
lime	317	326	
Shale	326	334	
lime	334	339	
Shale	339	346	
lime	346	354	
Shale	354	517	
lime	517	518	
Waste sand	518	522	
Shale	522	526	
lime	526	530	
Shale	530	567	
lime	567	570	
Shale	570	586	
lime	586	592	
Shale	592	615	
lime	615	617	
Shale	617	639	
lime	639	639	
TOP oil sand	639	640	Mix with shale
	640	652	good sand TO 652

DEPTH	TIME O'CLOCK	MIN.	REMARKS
Mix sand shale	653	654	
Shale	655	664	
lime	664	667	
Shale	668	677	
lime	677	690	
Shale	690		
well drill	TO 70-70		
Casing pipe	70-25		



CONSOLIDATED
Oil Well Services, LLC

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

TICKET NUMBER 35105

LOCATION Ottawa, KS

FOREMAN Carey Keeney

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11/7/12	3451	N. Coon # 3-HP	SE 11	16	21	M1
CUSTOMER Haas, Mark			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS 11551 Ash St, Suite 205			481	Cas Ken	✓ Safel	Meeting
CITY Leawood	STATE KS	ZIP CODE 66021	466	Gar Mao	✓	
			510	Set Tuc	✓	
			675	Kei Det	✓	

JOB TYPE logstring HOLE SIZE 5 5/8" HOLE DEPTH 710' CASING SIZE & WEIGHT 2 7/8" EUE
 CASING DEPTH 701' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT In CASING _____
 DISPLACEMENT 4.06 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4.5 bpm

REMARKS: held safety meeting, established circulation, mixed & pumped 100 # Premium Gel followed by 10 bbls fresh water, mixed & pumped 112 sts 50/50 Pozmix cement w/ 2% gel per sk, cement to surface, flushed pump clean, pumped 2 1/2" rubber plug to casing TD w/ 4.06 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		1030.00
5406	20 mi	MILEAGE		80.00
5402	701'	casing footage		
5407	minimum	ten mileage		350.00
5502C	2 hrs	80 Vac		180.00
1124	112 sts	50/50 Pozmix cement		1226.46
1118B	288 #	Premium Gel		60.48
4402	1	2 1/2" rubber plug		28.00
			7.55%	SALES TAX 79.27
				ESTIMATED TOTAL 3054.15

Revin 3737

AUTHORIZATION Art White 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

254396