

SKYY DRILLING LLC

DAILY DRILLING REPORT

OPERATOR Haas Petroleum, LLC DATE 20 14
 LEASE NAME Phillips LOCATION 1310 (FEL) FWL 1065 (FSL) FNL

(FROM SECTION LINE)

WELL NO. 10HP RIG NO. _____ SEC. 14 TWP 16 RA 21 COUNTY Miami

FORMATION	FROM	TO	FIRST TOWER:	HOURS WORKED
clay	0	4	DRILLER: _____	
lime	4	16	TOOL DRESSER: _____	
shale	16	20	REMARK: <u>lime 298 - 315</u>	
lime	20	40	<u>shale 315 - 320</u>	
shale	40	44	<u>lime 320 - 322</u>	
lime	44	54	<u>shale / Black slate 322 - 330</u>	
shale	54	60	<u>lime 330 - 350</u>	
lime	60	64	<u>shale 350 - 360</u>	
shale	64	76	<u>lime 360 - 380</u>	
lime	76	78	<u>shale 380 - 580</u>	
shale	78	90	<u>lime 580 - 654</u>	
lime	90	100	<u>shale 654 - 670</u>	
shale	100	125	<u>lime 670 - 680</u>	

FORMATION	FROM	TO	SECOND TOWER:	HOURS WORKED
lime	125	127	DRILLER: _____	
shale	127	140	TOOL DRESSER: _____	
lime	140	150	REMARK: <u>shale 680 - 720</u>	
shale	150	200		
lime	200	215		
shale	215	228		
lime	228	238		
shale	238	250		
lime	250	255		
shale	255	265		
lime	265	282		
shale	282	290		
lime	290	292		
shale	292	298		



CONSOLIDATED
Oil Well Services, LLC

268469

TICKET NUMBER 47262
LOCATION Ottawa KS
FOREMAN Fred 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
5-23-14	3451	Phillips #10 HB	SE 14	16	21	MI
CUSTOMER Haas Petroleum LLC			TRUCK #		DRIVER	
MAILING ADDRESS 11551 Ash St,			TRUCK #		DRIVER	
CITY Leawood		STATE KS	TRUCK #		DRIVER	
Kansas City		ZIP CODE 66211	TRUCK #		DRIVER	

JOB TYPE <u>Long string</u>	HOLE SIZE <u>5 7/8</u>	HOLE DEPTH <u>720</u>	CASING SIZE & WEIGHT <u>2 7/8 EUE</u>
CASING DEPTH <u>706</u>	DRILL PIPE	TUBING	OTHER
SLURRY WEIGHT	SLURRY VOL	WATER gal/sk	CEMENT LEFT in CASING <u>2 1/2" Plug</u>
DISPLACEMENT <u>4.1366</u>	DISPLACEMENT PSI	MIX PSI	RATE <u>5 BPM</u>

REMARKS: Hold crew safety meeting. Establish circulation. Mix & Pump 100* Gel flush. Mix & Pump 95 SKS 50/50 Poz Mix Cement 2 7/8 Gel Cement to surface. Flush pump + lines clean. Displace 2 1/2" plugs to casing TD. Pressure to 800* PSI. Release pressure to set float valve. Shut in casing.

Company Tools

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495	1085 ⁰⁹
5406	20mi	MILEAGE	495	84 ⁰⁰
5402	706'	Casing footage		N/C
5407	Minimum	Ten Miles	510	368 ⁰⁰
5502C	1 1/2 hr	60 BBL Vac Truck	675	1500 ⁰⁰
1124	95 SKS	50/50 Poz Mix Cement	1092 ⁵⁰	
1118B	260 ^{sk}	Premium Gel	57 ²⁰	
		Material less 30%	1149 ²⁰	
		Total	-344 ⁸¹	
4402A	1	2 1/2" Rubber Plug		804 ⁷⁹
				29 ²⁰
				2956 ⁴²
			7.65%	SALES TAX
				ESTIMATED TOTAL

completed

AVIN 3737
AUTHORIZATION [Signature] TITLE _____ DATE _____
ESTIMATED TOTAL 2583¹²

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 f