

BH Drilling, LLC
11551 Ash Street, Suite # 205
Leawood, Kansas 66211
Office (913) 499-8373
Fax (913) 766-1310

November 5, 2015

Company: Haas Petroleum, LLC
11551 Ash Street, # 205
Leawood, Kansas 66211

Lease: Coughenhour – Well # 1 HP
County: Franklin
Spot: SE SW NW SW of Sec 3, Twp 16, R 21 E
API: 15-059-270004-00-00
Spud: October 16, 2015
TD: 748'

10/16/15: Set 20' of 7" – Cemented with 5 sacks
10/20/15: Drilled from 20' to 748' TD. Ran 742' of 2 7/8 casing
10/20/15: Cemented with 116 sacks



CONSOLIDATED
Oil Well Services, LLC

4654
4460

TICKET NUMBER 49839
LOCATION Ottawa, KS
FOREMAN Casey Kennedy

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

FIELD TICKET & TREATMENT REPORT
CEMENT

Invoice #806114

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10/20/15	3451	Coughlan #1-HP	NEV 3	16	21	FR
CUSTOMER Hars Petroleum			TRUCK # DRIVER TRUCK # DRIVER			
MAILING ADDRESS Suite 205 1157 Ash St			729 / Carter / Safety Meeting			
CITY STATE ZIP CODE Leawood KS 66021			467 / KeiCar			
			804 / Art McS			
			319 / Mitchaa			

JOB TYPE Logging HOLE SIZE 5 7/8" HOLE DEPTH 748' CASING SIZE & WEIGHT 2 7/8" EUE
CASING DEPTH 742' DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
DISPLACEMENT 4.29 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4 bpm

REMARKS: held safety meeting, established circulation, mixed & pumped 100# gel followed by 5 bbls fresh water, mixed & pumped 100# Portland IA cement w 2% gel per sk, cement to surface, pushed pump down, pumped 2 1/2" rubber plug to casing TD w 4.29 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

[Handwritten signature]

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0450	1	PUMP CHARGE	1500.00	
CE0002	20 mi	MILEAGE	143.00	
LE0211	min	Van mileage	660.00	
WE0853	1.5 hrs	PO Vac	150.00	
		trucks	2453.00	
		- 46%	1128.38	
		subtotal		1324.62
CC5840	116 sks	Portland IA	1566.00	
CC5965	295 #	gel	88.50	
CP8176	1	2 1/2" rubber plug	45.00	
		materials	11699.50	
		- 46%	781.77	
		subtotal		917.73
		8%	SALES TAX	73.42
			ESTIMATED TOTAL	2315.74

Ravin 3737

AUTHORIZATION No Co Rep on location TITLE _____ DATE 11/25/15

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