

Haas Petroleum, LLC
10551 Barkley Street, Suite # 307
Overland Park, Kansas 66212
Office (913) 499-8373
Fax (913) 766-1310

January 25, 2016

Company: Haas Petroleum, LLC

Lease: Ferrell – Well # 16 I HP
County: Franklin
Spot: NE SE SE NW of Sec 18, Twp 18, R 21 E
API: 15-059-27090-00-00
Spud: January 7, 2016
TD: 716'

1/7/16: Set 20' of 7" – Cemented with 5 sacks
1/11/16: Drilled from 20' to 716' TD. Ran 712' of 2 7/8 casing
1/11/16: Cemented with 114 sacks



CONSOLIDATED
Oil Well Services, LLC

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

Invoice # **806822**

5129
5085

TICKET NUMBER **49960**

LOCATION **Oxtawa KS**

FOREMAN **Fred Maden**

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-11-16	3451	Feyrel #16-I-HP	NE 18	18	21	FR
CUSTOMER Haas Petroleum LLC			TRUCK #			
MAILING ADDRESS 21551 Ash St. Ste 205			DRIVER			
CITY Leawood			TRUCK #			
STATE KS			DRIVER			
ZIP CODE 66211			TRUCK #			
			DRIVER			

JOB TYPE Logging HOLE SIZE 5 7/8 HOLE DEPTH 716' CASING SIZE & WEIGHT 2 7/8 EUE
 CASING DEPTH 712' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 2 1/2" Plug
 DISPLACEMENT 4.14 BBL DISPLACEMENT PSI _____ MIX PSI _____ RATE 4 BPM

REMARKS: Hold Safe by meeting. Establish circulation. Mix & Pump 100' Gel flush. Mix & Pump 114 SKS Por Blend Cement 2% Gel. Cement to surface. Flush pump lines clean. Displace 2 1/2" rubber plug to casing TD. Pressure to 800* PSI. Monitor pressure for 30 min MIT. Release pressure to set float valve. Shut in casing.

Fred Maden

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0450	1	PUMP CHARGE	495	1500 ⁰⁰
CE0002	15 mi	MILEAGE	496	107 ²⁵
CE074	Minimum	Ton Miles Deliver	558	660 ⁰⁰
WE0853	2 hr	80 BBL Vac Truck	369	208 ⁰⁰
		Sub Total		2467 ²⁵
		less 46%		1134 ²¹
				1332 ³¹
CC5440	114 SKS	Por Blend IA Cement		1539 ⁰⁰
CC5965	298 [#]	Bentonite Gel		87 ⁶⁰
CP8176	1	2 1/2" Rubber Plug		45 ⁰⁰
		Sub total		1671 ⁶⁰
		less 46%		-768 ²⁴
				902 ⁶⁰
			8%	SALES TAX 72 ²¹
				ESTIMATED TOTAL 2307 ¹⁹

7470

Ravin 9737

AUTHORIZATION

TITLE _____

DATE _____

(4272.58)

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