

Field Ticket Number: 0901507130	Field Ticket Date: Monday, July 14, 2014	Planning Order #: NA
Bill To: NOBLE ENERGY INC E-BUSINESS, DONOTMAIL-1001 NOBLE ENERGY WAY, HOUSTON, TX, 77070		
Job Name: Ann. Fill Order Type: ZOH Well Name: Little Will #1 Company Code: 1100 Customer PO No.: Na Shipping Point: FORT LUPTON Shipping Point Sales Office: ROCKY MOUNTAINS BD Well Type: OIL Well Category: DEVELOPMENT Rig Name/##: ENSIGN 304		
Ship To: LITTLE WILL #1,WELD, GREELEY, CO, 80634		

Material	Description	QTY	UOM	Unit Amount	Gross Amount	Discount	Net Amount
14099	CMT RECEMENT BOM	1	JOB	0.00	0.00		0.00
	Cement Services & Equipment						
2	MILEAGE FOR CEMENTING CREW	60	MI	0.00	0.00		0.00
	Number of Units	1					
1	ZI-MILEAGE FROM NEAREST HES BASE,/UNIT	60	MI	0.00	0.00		0.00
	Number of Units	1					
16091	ZI - PUMPING CHARGE	1	EA	0.00	0.00		0.00
	FEET/METERS (FT/M)	FT					
	DEPTH	600					
130104	PORT. DATA ACQUIS. W/OPTICEM RT W/HES	1	EA	0.00	0.00		0.00
	DAYS OR PARTIAL DAY(WHOLE NO.)	1					
114	R/A DENSOMETER W/CHART RECORDER,/JOB,ZI	1	JOB	0.00	0.00		0.00
	NUMBER OF UNITS	1					
14743	TUBING/ROTARY SUB RNTL,2.38",1ST DAY, ZI	1	EA	0.00	0.00		0.00
	DAYS OR FRACTION (MIN1)	1					
	HR/DAY/WEEK/MTH/YEAR/JOB/RUN	DAY					
	Cement Surcharges						
7	ENVIRONMENTAL CHARGE,/JOB,ZI	1	JOB	0.00	0.00		0.00
8	IRON SAFETY INSPECTION SURCHARGE /JOB ZI	1	JOB	0.00	0.00		0.00
86954	ZI FUEL SURCHG-CARS/PICKUPS<1 1/2TON	60	MI	0.00	0.00		0.00
	Number of Units	1					
86955	ZI FUEL SURCHG-HEAVY TRKS >1 1/2 TON	60	MI	0.00	0.00		0.00
	Number of Units	2					
87605	FUEL SURCHG-CMT & CMT ADDITIVES	30	MI	0.00	0.00		0.00
	NUMBER OF TONS	18.8					
372867	Cmt PSL - DOT Vehicle Charge, CMT	3	EA	0.00	0.00		0.00
	Cement Materials						
76400	MILEAGE,CMT MTLs DEL/RET MIN	30	MI	0.00	0.00		0.00
	NUMBER OF TONS	18.8					
3965	HANDLE&DUMP SVC CHRg, CMT&ADDITIVES,ZI	400	CF	0.00	0.00		0.00
	Unit of Measurement	EA					
	NUMBER OF EACH	1					
452986	CMT, HalCem (TM) system	315	SK	0.00	0.00		0.00
92	PORTABLE RADIOS, ZI	3	EA	0.00	0.00		0.00
	ENTER FEET/METER/JOB/DAY	JOB					
	NUMBER OF JOBS	1					

Totals

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 345242		Ship To #: 3545866		Quote #:		Sales Order #: 0901507130				
Customer: NOBLE ENERGY INC E-BUSINESS				Customer Rep: Chris Hohnstein						
Well Name: Little Will			Well #: #1		API/UWI #:					
Field:		City (SAP): GREELEY		County/Parish: WELD		State: COLORADO				
Legal Description:										
Contractor: ENSIGN DRLG				Rig/Platform Name/Num: ENSIGN 304						
Job BOM: 14099										
Well Type: OIL										
Sales Person: HALAMERICA\HX46524				Srvc Supervisor: Kamereon White						
Job										
Formation Name										
Formation Depth (MD)		Top		Bottom						
Form Type				BHST						
Job depth MD		600ft		Job Depth TVD						
Water Depth				Wk Ht Above Floor						
Perforation Depth (MD)		From		To						
Well Data										
Description	New / Used	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
Tubing		1-1/4					0	600	0	600
Casing		4.5	4	11.6			0	3600	0	3600
Tools and Accessories										
Type	Size in	Qty	Make	Depth ft		Type	Size in	Qty	Make	
Guide Shoe						Top Plug				
Float Shoe						Bottom Plug				
Float Collar						SSR plug set				
Insert Float						Plug Container				
Stage Tool						Centralizers				
Miscellaneous Materials										
Gelling Agt		Conc		Surfactant		Conc	Acid Type	Qty	Conc	
Treatment Fld		Conc		Inhibitor		Conc	Sand Type	Size	Qty	
Fluid Data										
Stage/Plug #: 1										
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal	
1	Water	Water	5	bbl	8.34			2		
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal	
2	HalCem	HALCEM (TM) SYSTEM	315	sack	15.8	1.15		2	4.98	
94 lbm		CMT - PREMIUM - CLASS G REG OR TYPE V, BULK (100003685)								

HALLIBURTON***Cementing Job Summary***

4.98 Gal		FRESH WATER							
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft ³ /sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
3	Water	Water	1/2	bbl	8.34			0.5	
Cement Left In Pipe		Amount	ft	Reason			Shoe Joint		
Comment									