



P.O. Box 219
Fort Morgan, CO 80701
PH (970) 867-2766 FAX (970) 867-5922

SERVICE ORDER - 1728-70,009C

Date: 3/4/2016

Well Name: WELLS RANCH AF 6-8
County - State: WELD, CO
Type Of Service: CEMENT:MISC
Location:
RRC #:
Customer's Order #:

Customer: NOBLE ENERGY, INC.

Address: 804 GRAND AVE.
PLATTEVILLE, CO 80651

As a consideration, the above named Customer agrees to pay Basic Energy Services in accord with the rates and terms stated in Basic Energy Services current price list. Invoices are payable NET 30 (SEE 10.2) after date of invoice. Upon Customer's default in payment of Customers account by such date, Customer agrees to pay interest thereon after default at 18% per annum. In the event it becomes necessary to employ an attorney to enforce collection of said account, Customer agrees to pay all the collection costs and attorney fees. These terms and conditions shall be governed by the laws of the state where services are performed or equipment or materials are furnished.

Table with columns: CODE, QTY, UOM, DESCRIPTION, PRICE, TOTAL. Includes items like Common Cement, Sugar, Depth Charge, Blending & Mixing Service Charge, Proppant and Bulk Delivery Charges, Light Equipment Mileage, Heavy Equipment Mileage, Service Supervisor, and Equipment Operator.

TRUCK NUMBER:
DRIVER:

THIS JOB WAS SATISFACTORILY COMPLETED
OPERATION OF EQUIPMENT WAS SATISFACTORY
PERFORMANCE OF PERSONEL WAS SATISFACTORY

X
BASIC ENERGY SERVICES - TREATER/CEMENTER

X
CUSTOMER OR HIS AGENT SIGNATURE



Service Order #: 70,009C

Date: 04-Mar-16

Well Name	Location	County	St	API#		
WELLS RANCH AF 6-8		WELD	CO			
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG		REWORK		

Customer: NOBLE ENERGY

Remarks: CLASS G CMT, 1.15YIELD, 15.8#
 20 SKS, 4.1 STUB PLUG
 230 SKS, 47.3 BBLS TO SURFACE
 10 SK, 2 BBL TOP OFF

Customer Rep: TYSON

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	560.0	
Production Casing:	4.500	11.6	2,482.0	
Intermediate:				
Drill Pipe:				
Tubing:	2.375	4.7	2,482.0	

Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:				

OTHER DATA		
BHT	Max PSI	Total Depth
	140	2,482.0

Packer or RetainerType / Depth:

Perf Depths:	#	Total
	0	0
	0	
	0	

TIME	PUMP RATES		DENSITY	PRESS	STG TOT	TOTAL	REMARKS
	WATER (gpm)	PUMP (bpm)	(lb/gl)	(psi)	(bbls)	(bbls)	
7:39	0	0.0	6.88	11	0.0	0.0	ANNOTATION
8:00	0	0.0	6.88	2,482	0.1	0.1	PSI TEST IRON
8:05	0	0.0	16.09	18	0.1	0.1	H2O SPACER
8:07	0	2.0	15.69	227	3.5	3.5	START CMT
8:09	0	2.0	15.47	49	4.1	7.7	START DISPLACEMENT
8:14	0	0.0	7.15	12	9.1	16.9	OFFLINE
8:52	0	0.0	6.88	18	3.9	20.8	Paused 08:52:01-12:20:58
13:48	0	0.0	7.15	12	0.0	40.2	H2O SPACER
13:52	0	2.0	14.53	88	10.1	50.3	START CMT
14:16	0	0.0	14.69	47	47.3	98.7	CMT TO SURFACE OFFLINE

Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
2.0	2.0	3,857	65

Customer Acknowledgement:	Service Rating:	Cementer:	PRODUCTS USED
	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	A.HOWELL	

NOBLE ENERGY
WELLSRANCH AF6-8

