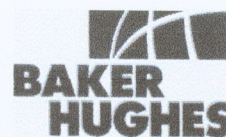


CEMENT JOB REPORT



CUSTOMER SYNERGY RESOURCES COR		DATE 23-FEB-12	F.R. # 1001890047	SERV. SUPV. LANCE N WEBB	
LEASE & WELL NAME HILFER #13-8D - API 05123350020000		LOCATION 8-4N-67W		COUNTY-PARISH-BLOCK Weld Colorado	
DISTRICT Brighton		DRILLING CONTRACTOR RIG # ENSGN 33		TYPE OF JOB Long String	
SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES
BJ Cement Plug, Rubber, Top 4-1/2 in	Centralizer, with Pins, 4-1/2 in				
	Float Collar, Auto Fill, 4-1/2 - 8rd				
	Guide Shoe, Cement Nose, 4-1/2 in				
PHYSICAL SLURRY PROPERTIES					
MATERIALS FURNISHED BY BJ	LAB REPORT NO.	SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT³	WATER GPS
50:50+.4%FL-52+3%Gel+.1%SMS+20%SF+.15%R3	0	180	13.5	1.71	8.30
ClayCare Water	0	0	8.34	0	00:00
PL+.25#/skCF+.4%FL-52+3%Gel	0	770	12.5	1.89	10.37
Fresh Water	0	0	8.34	0	00:00
Mud Clean II	0	0	8.34	0	00:00
Freshwater	0	0	8.34	0	00:00
Available Mix Water 300 Bbl.		Available Displ. Fluid 200 Bbl.		TOTAL 497.6 225.52	
HOLE		TBG-CSG-D.P.			COLLAR DEPTHS
SIZE	% EXCESS	DEPTH	ID	OD	WGT.
7.875	0	7997	4	4.5	11.6
		CSG	7972	7972	N-80
			7972	7957	0
LAST CASING		PKR-CMT RET-BR PL-LINER		PERF. DEPTH	TOP CONN
ID	OD	WGT	TYPE	MD	TVD
8.1	8.63	24	CSG	550	550
		NO PACKER		0	0
				0	0
				4.5	8RD
				WATER BASED	
				9.7	
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.
123.6	BBLS	ClayCare Water	8.34	1800	0
				0	0
				0	0
				6224	4000
				RIG	
Circulation Prior to Job					
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>			Circulation Time: 2		
Mud Density In: 9.7 LBS/GAL			Mud Density Out: 9.7 LBS/GAL		
PV & YP Mud In: 44			PV & YP Mud Out: 44		
Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>			Units: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>		
Displacement And Mud Removal					
Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/>			Amount Bled Back After Job: 1 BBLS		
Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL			Method Used to Verify Returns: VISUAL		
Cement Returns at Surface: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			Were Returns Planned at Surface: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		
Pipe Movement: <input type="checkbox"/> ROTATION <input type="checkbox"/> RECIPROCATION <input checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE					
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES			Quantity: 35		
			Type: <input checked="" type="checkbox"/> BOW <input type="checkbox"/> RIGID		
Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input checked="" type="checkbox"/> MANIFOLD <input type="checkbox"/> NO MANIFOLD					
Plugs					
Number of Attempts by BJ: 0			Competition: 0		
Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Quantity:		
Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Parabow Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		
Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Top of Plug: 0 FT		
			Bottom of Plug: 0 FT		
Squeezes (Update Original Treatment Report for Primary Job)					
BLOCK SQUEEZE <input type="checkbox"/>			SHOE SQUEEZE <input type="checkbox"/>		
TOP OF LINER SQUEEZE <input type="checkbox"/>			PLANNED <input type="checkbox"/>		
UNPLANNED <input type="checkbox"/>					
Liner Packer: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			Bond Log: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		
PSI Applied: 0			Fluid Weight: 0 LBS/GAL		
Casing Test (Update Original Treatment Report for Primary Job)					
Casing Test Pressure: 0 PSI			With 0 LBS/GAL		
Mud			Time Held: 00 Hours 00 Minutes		

CEMENT JOB REPORT



Shoe Test (Update Original Treatment Report for Primary Job)

Depth Drilled out of Shoe: 0 FT Target EMW: 0 LBS/GAL Actual EMW: 0 LBS/GAL
 Number of Times Tests Conducted: 0 Mud Weight When Test was Conducted: 0 LBS/GAL

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)
 NONE

Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)
 NONE

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)
 NONE

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE

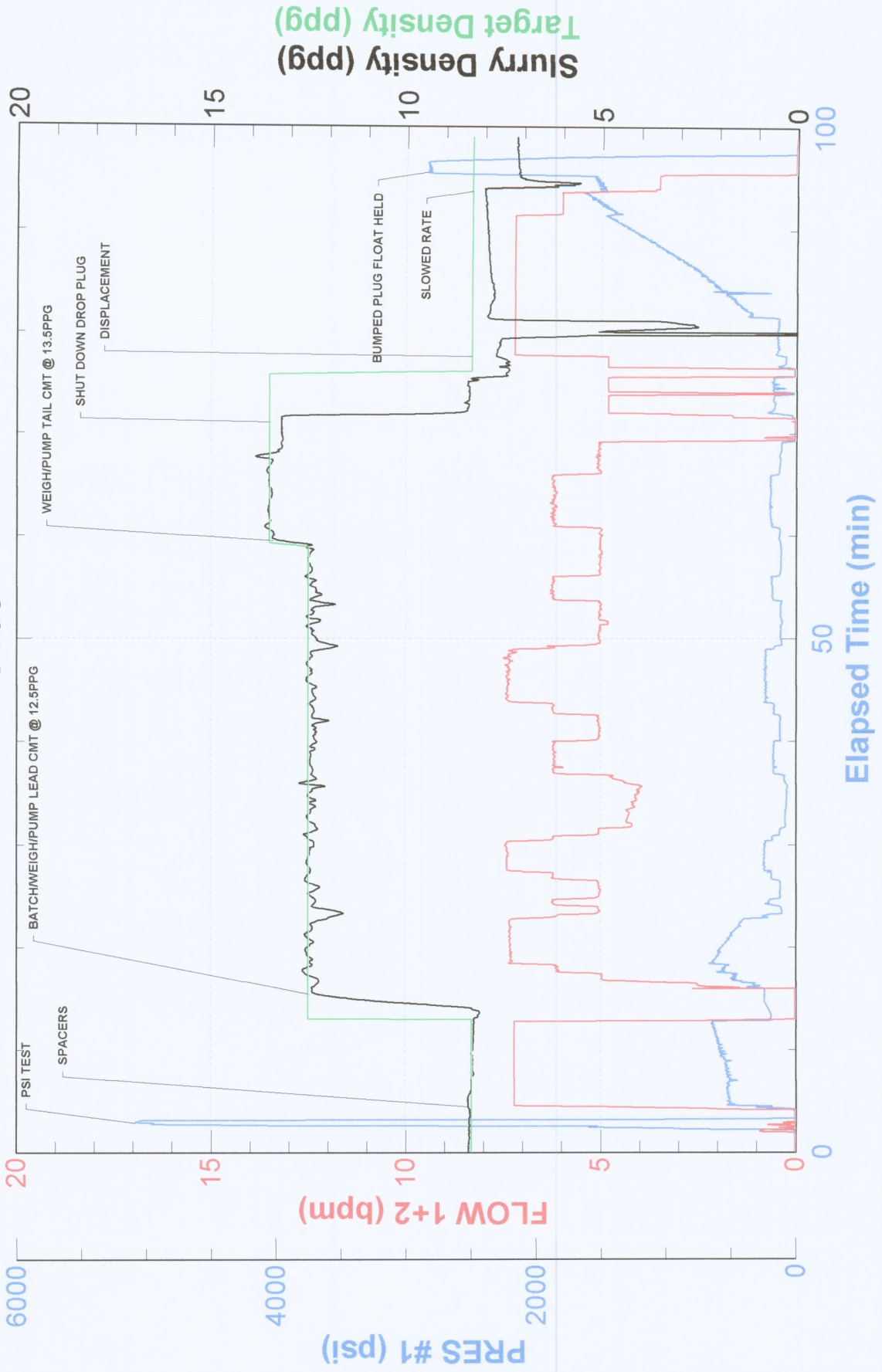
PRESSURE/RATE DETAIL						EXPLANATION	
TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/>	
	PIPE	ANNULUS				TEST LINES	5000 PSI
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
08:45	0	0	0	0	NA	ARRIVED ON LOCATION RTS 930 RIG RUNNING CSG	
10:00	0	0	0	0	NA	SPOT TRUCKS	
11:30	0	0	0	0	NA	SAFETY MEETING	
11:46	1600	0	0	0	H2O	LOW PSI TEST	
11:48	5000	0	0	0	H2O	HIGH PSI TEST	
11:50	500	0	7	20	H2O	H2O SPACER	
11:54	528	0	7	20	H2O	MUD CLEAN 2	
11:59	576	0	7	20	H2O	H2O SPACER	
12:03	480	0	6	259	CMT	BATCH/WEIGH/PUMP LEAD CMT @ 12.5 PPG	
12:44	124	0	5	55	CMT	WEIGH/PUMP TAIL CMT @ 13.5PPG	
12:53	0	0	0	0	H2O	SHUT DOWN DROP PLUG	
13:00	158	0	7	0	H2O	DISPLACEMENT	
13:07	460	0	5	40	H2O	CAUGHT CMT	
13:19	1466	0	3	113	H2O	SLOWED RATE	
13:21	2828	0	0	123	H2O	BUMPED PLUG FLOAT HELD FINAL LIFT PSI	
14:00	0	0	0	0	NA	LEAVE LOCATION	

BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT	Service Supervisor Signature:
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	1800	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	0	498	0	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



BJ Services JobMaster Program Version 3.50
Job Number: 1001890047
Customer: SYNERGY
Well Name: HILFER 13-8D

C103





FIELD RECEIPT NO. 1001890047

CUSTOMER SYNERGY RESOURCES CORP				CREDIT APPROVAL NO.		PURCHASE ORDER NO.		CUSTOMER NUMBER 0040129120 - 0040129120		INVOICE NUMBER	
MAIL STREET OR BOX NUMBER 20203 HWY 60 PO BOX 80651				CITY Platteville		STATE Colorado		ZIP CODE 80651			
DATE WORK COMPLETED		MO. 02	DAY 23	YEAR 2012	WELL API NO: 05123350020000		WELL TYPE : New Well				
DISTRICT Brighton					JOB DEPTH (ft) 7,972		WELL CLASS : Gas				
WELL NAME AND NUMBER HILFER #13-8D					TD WELL DEPTH (ft) 7,997		GAS USED ON JOB : No Gas				
WELL LOCATION :		LEGAL DESCRIPTION 8-4N-67W			COUNTY/PARISH Weld		STATE Colorado		JOB TYPE CODE : Long String		

PRODUCT CODE	DESCRIPTION	UNIT OF MEASURE	QUANTITY	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT
100021	Class G Cement	sacks	90	29.700	2,673.00	58%	1,122.66
100112	Calcium Chloride	lbs	250	1.220	305.00	100%	0.00
100120	Bentonite	lbs	2464	0.500	1,232.00	58%	517.44
100121	Silica Flour	lbs	3024	0.530	1,602.72	58%	673.14
100275	Sodium Metasilicate	lbs	16	3.900	62.40	58%	26.21
100283	R-3	lbs	23	3.490	80.27	58%	33.71
100295	Cello Flake	lbs	193	4.850	936.05	58%	393.14
100317	Poz (Fly Ash)	sacks	90	13.200	1,188.00	58%	498.96
100404	Sodium Chloride	lbs	150	0.490	73.50	100%	0.00
398108	Mud Clean II	gals	840	1.610	1,352.40	58%	568.01
398224	Premium Lite Cement	sacks	770	24.050	18,518.50	58%	7,777.77
488015	FL-52	lbs	329	25.600	8,422.40	58%	3,537.41
488019	FP-6L	gals	6	99.250	595.50	58%	250.11
499702	ClayCare, Clay Treat-2C, 260 gl tote	gals	6	140.000	840.00	58%	352.80
SUB-TOTAL FOR Product Material					37,881.74	58.42%	15,751.36

ARRIVE LOCATION :				MO. 02	DAY 23	YEAR 2012	TIME 08:45
CUSTOMER REP. CRAIG HOPE				SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.			
SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS				CUSTOMER AUTHORIZED AGENT			
				BHI APPROVED			

SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.

CUSTOMER AUTHORIZED AGENT

X

X



FIELD RECEIPT NO. 1001890047

CUSTOMER SYNERGY RESOURCES CORP				CREDIT APPROVAL NO.		PURCHASE ORDER NO.		CUSTOMER NUMBER 0040129120 - 0040129120		INVOICE NUMBER	
MAIL STREET OR BOX NUMBER 20203 HWY 60 PO BOX 80651				CITY Platteville		STATE Colorado		ZIP CODE 80651			
DATE WORK COMPLETED		MO. 02	DAY 23	YEAR 2012	BHI REPRESENTATIVE LANCE N WEBB		WELL API NO: 05123350020000		WELL TYPE: New Well		
DISTRICT Brighton					JOB DEPTH (ft) 7,972		WELL CLASS: Gas				
WELL NAME AND NUMBER HILFER #13-8D					TD WELL DEPTH (ft) 7,997		GAS USED ON JOB: No Gas				
WELL LOCATION:		LEGAL DESCRIPTION 8-4N-67W			COUNTY/PARISH Weld		STATE Colorado		JOB TYPE CODE: Long String		
PRODUCT CODE	DESCRIPTION				UNIT OF MEASURE	QUANTITY	PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT	
A152	Personnel Per Diem Chrg - Cement Svc				ea	1	161.500	161.50	0%	161.50	
M100	Bulk Materials Service Charge				cu ft	1070	4.170	4,461.90	58%	1,874.00	
SUB-TOTAL FOR Service Charges											
F067A	Cement Pumping, 7001 - 8000 ft				6hrs	1	7,925.000	7,925.00	58%	3,328.50	
F090	Fuel per pump charge - cement				pump/hr	4	61.000	244.00	0%	244.00	
J050	Cement Head				job	1	635.000	635.00	58%	266.70	
J225	Data Acquisition, Cement, Standard				job	1	1,635.000	1,635.00	58%	686.70	
J390	Mileage, Heavy Vehicle				miles	60	9.100	546.00	58%	229.32	
J391	Mileage, Auto, Pick-Up or Treating Van				miles	60	5.150	309.00	58%	129.78	
SUB-TOTAL FOR Equipment											
J401	Bulk Delivery, Dry Products				ton-mi	1331	3.030	4,032.93	58%	1,693.83	
SUB-TOTAL FOR Freight/Delivery Charges											
FIELD ESTIMATE											
57,832.07 57.87% 24,365.69											
ARRIVE LOCATION: 02 23 2012 08:45					SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.						
CUSTOMER REP. CRAIG HOPE					SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. X CUSTOMER AUTHORIZED AGENT BHI APPROVED						
SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS					X						