

BRIDGE PLUG SETTING RECORD

LSD.	M	COMPANY STRATEGIC OIL & GAS					
SEC.	74	WELL FIELD	STRATEGIC ET AL	CAMERON			
TWP.	60	PROVINCE NORTHWEST TERRITORI COUNTRY CANADA					
RGE.	10N-117	Surface LSD M-74-60-10N-117W15 License # 0002063			OTHER SERVICES		
W.	15	Bottom UWI 300/M-74-60-10N-117W15			G-RING		
LSD. M		SEC. 74	TWP. 60	RGE. 10N- W. 15	782.1	ELEVATIONS	
PERMANENT DATUM:		GROUND LEVEL		WELL ELEVATION:	782.1	K.B.	782.1
LOG MEASURED FROM:		KELLY BUSHING		METERS ABOVE DATUM:	4.2	G.L.	777.9
DRILLING MEASURED FROM:		KELLY BUSHING					
DATE		MARCH 4 2015		FLUID TYPE	FRESH		
DEPTH DRILLER		1473.00		FLUID LEVEL	UNKNOWN		
DEPTH LOGGER		1397.4		BOTTOM HOLE TEMP.	N/A		
BTM LOGGED INTERVAL		1397.4		UNIT NO. LOCATION	HD139/HIGH LEVEL		
TOP LOGGED INTERVAL		1325.00		RECORDED BY	A. CLARKE		
LOGGED INTERVAL		72.4		WITNESSED BY	M. GREENWOOD		
CASING DATA							
SIZE	WEIGHT	GRADE	FROM	TO	SIZE	WEIGHT	GRADE
219.1	35.7	J-55	SURFACE	378.00			
139.7	20.83	J-55	SURFACE	1473.00	OPEN		
					HOLE DATA		
CARRIER and CHARGE DATA							
GUN SIZE and TYPE				CHARGE MAKE			
GUN PHASING / DENSITY				GRAM WEIGHT and TYPE			
PERFORATING INTERVALS							
RUN NO.	NO. SHOTS	FROM	TO	RUN NO.	NO. SHOTS	FROM	TO
OTHER INFORMATION							
SERVICE	MAKE	SIZE	DEPTH	DESCRIPTION	SIZE	DEPTH	
PACKER				GAUGE RING	122.00	1397.4	
RETAINER				PIPE CUTTER			
WR PLUG				NIPPLE TYPE			
WR PLUG				NIPPLE TYPE			
PERM. PLUG	OMEGA	139.7	1393.00	CASING PATCH: I.D.			
PERM. PLUG				STAGE TOOL: I.D.			

ALL INTERPRETATIONS ARE OPINIONS BASED ON ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE FOR ANY LOSS, COST, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATIONS MADE BY ANY OF OUR OFFICES, AGENTS, OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO CLAUSE 4 IN OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR PRICE SCHEDULE.

CORRELATED TO: FMC CASING INSPECTION LOG DATED FEB 22 2015.

REMARKS: LOGGED AS PER CUSTOMER REQUEST

TICKET NUMBER:
438206

Setting Tool Configuration

CABLE HEAD

Fishneck: 34.8 mm (1.375")
Length: 0.34 m Max Diameter: 36.50 mm

SHOOTING COLLAR LOCATOR

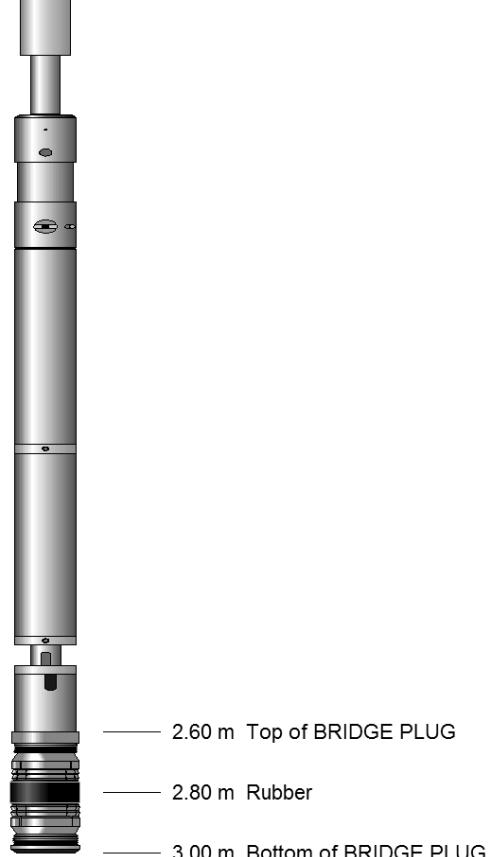
Length: 0.80 m Max Diameter: 79.38 mm



0.00 m - CCL

BAKER: 20 SETTING TOOL

Length: 2.04 m Max Diameter: 97.50 mm



BRIDGE PLUG

Length: 0.40 m Max Diameter: 106.70 mm

— 2.60 m Top of BRIDGE PLUG

— 2.80 m Rubber

— 3.00 m Bottom of BRIDGE PLUG

BRIDGE PLUG SETTING RECORD

2015-03-04 14:42
CL GAUGE RING_U168

0.0 100.0
----- TENSION_U168 (lbF) -----
0.0 2500.0

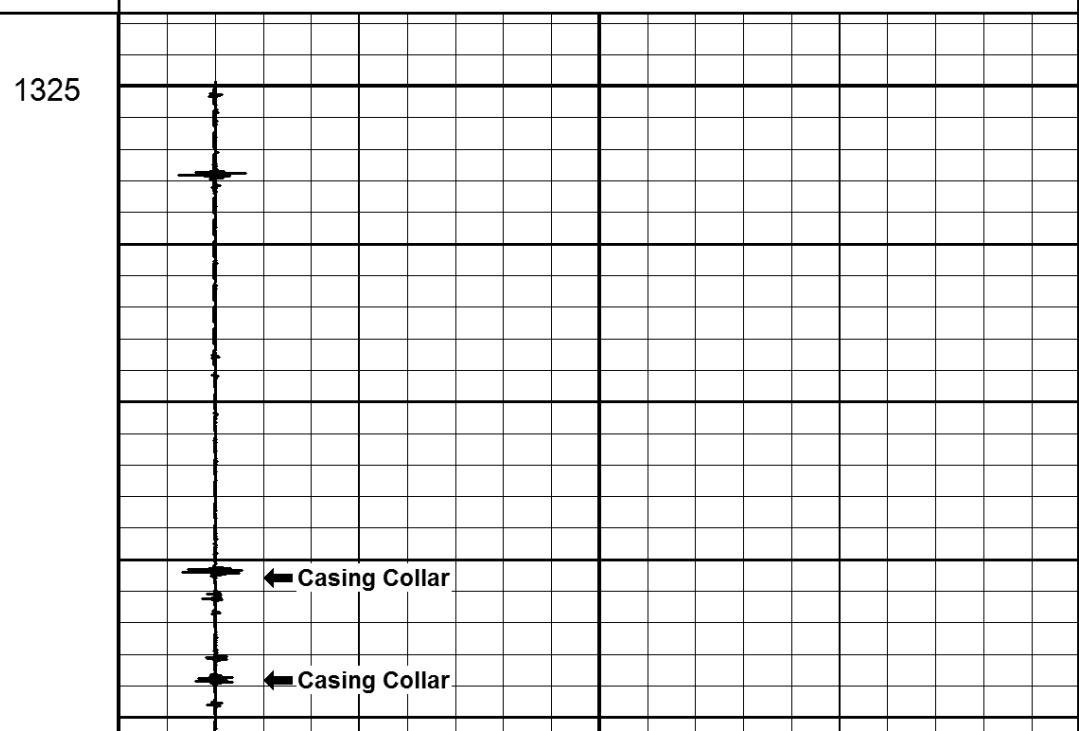
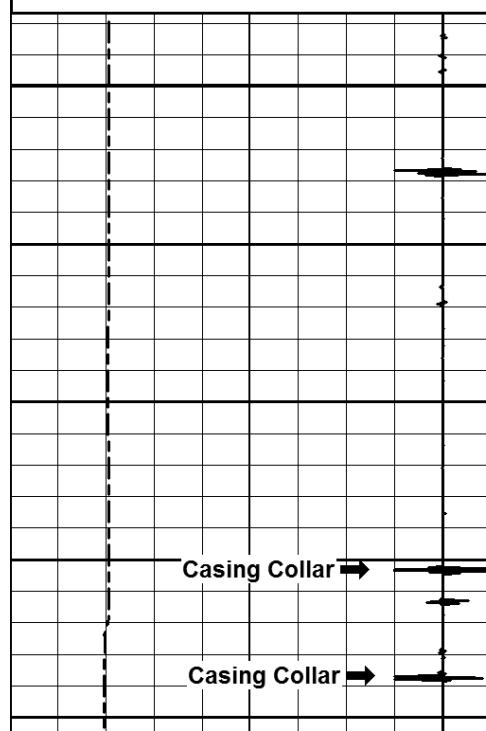
Pass No. 169

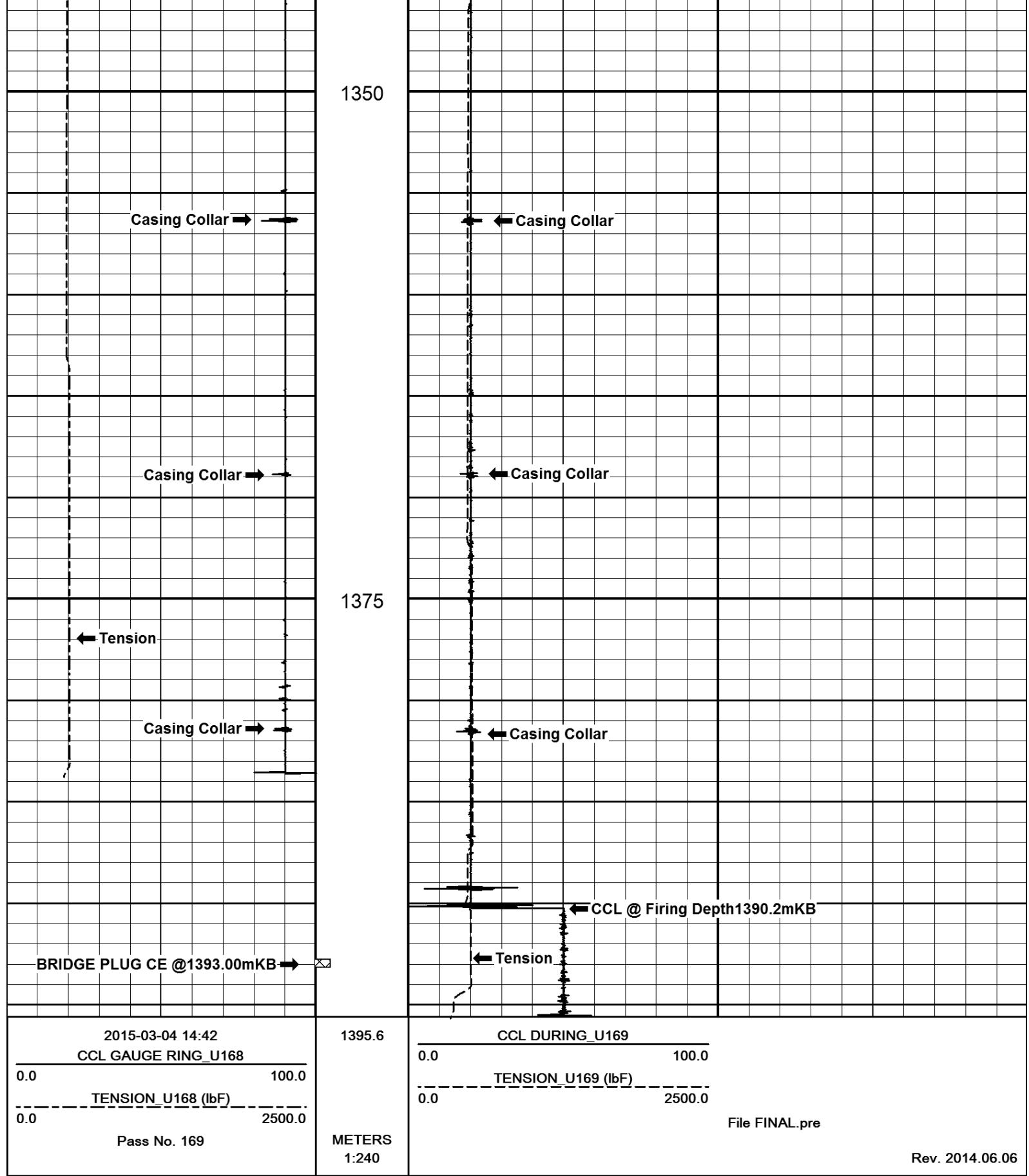
METERS
1:240

Time	CCL DURING_U169	TENSION_U169 (lbF)
0.0	0.0	0.0
1.0	~10	~10
2.0	~50	~50
3.0	~80	~80
4.0	~95	~95
5.0	100.0	~2500

File FINAL pre

Rev. 2014.06.06





COMPANY STRATEGIC OIL & GAS
 WELL STRATEGIC ET AL CAMERON M-74
 FIELD CAMERON

BOTTOM UWI 300/M-74-60-10N-117W15

PROVINCE NORTHWEST TERRITORIES

COUNTRY CANADA