



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

GAMMA RAY CORRELATION LOG

Company		BLACK DIAMOND OIL, INC.		Country USA	
Well		PETTIJOHN NO. 2 "OWWO"			
Field		RESERVOIR NW			
County		ROOKS			
State		KANSAS			
Location:		AP1 # : 15-163-22304-0001		Other Services	
		NW NE NW		JET	
		SEC 30 TWP 07S RGE 19W		PERFS	
Permanent Datum		GROUND LEVEL		Elevation	
Log Measured From		KB 6' AGL		KB. 2000	
Drilling Measured From		KB 6' AGL		D.F. 1994	
Date		8/7/13			
Run Number		ONE			
Depth Driller		1487			
Depth Logger		1449			
Bottom Logged Interval		1448			
Top Log Interval		700			
Open Hole Size		WTR. @ SURF.			
Type Fluid					
Density / Viscosity					
Max. Recorded Temp.					
Estimated Cement Top		CIRCD TO SURF.			
Time Well Ready		1:00			
Time Logger on Bottom		1:15			
Equipment Number		310			
Location		HAYS, KS.			
Recorded By		R K LONGPINE			
Witnessed By		MR. SHANE VEHIGE			
Borehole Record		Tubing Record			
Run Number	Bit	From	To	Size	Weight
ONE	12-1/4	SURF.	1523		
Casing Record	Size		Wgt/Ft	Top	Bottom
Surface String	8-5/8			SURF.	1523
Prot. String					
Production String					
Liner	4-1/2		10.5#	SURF.	

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

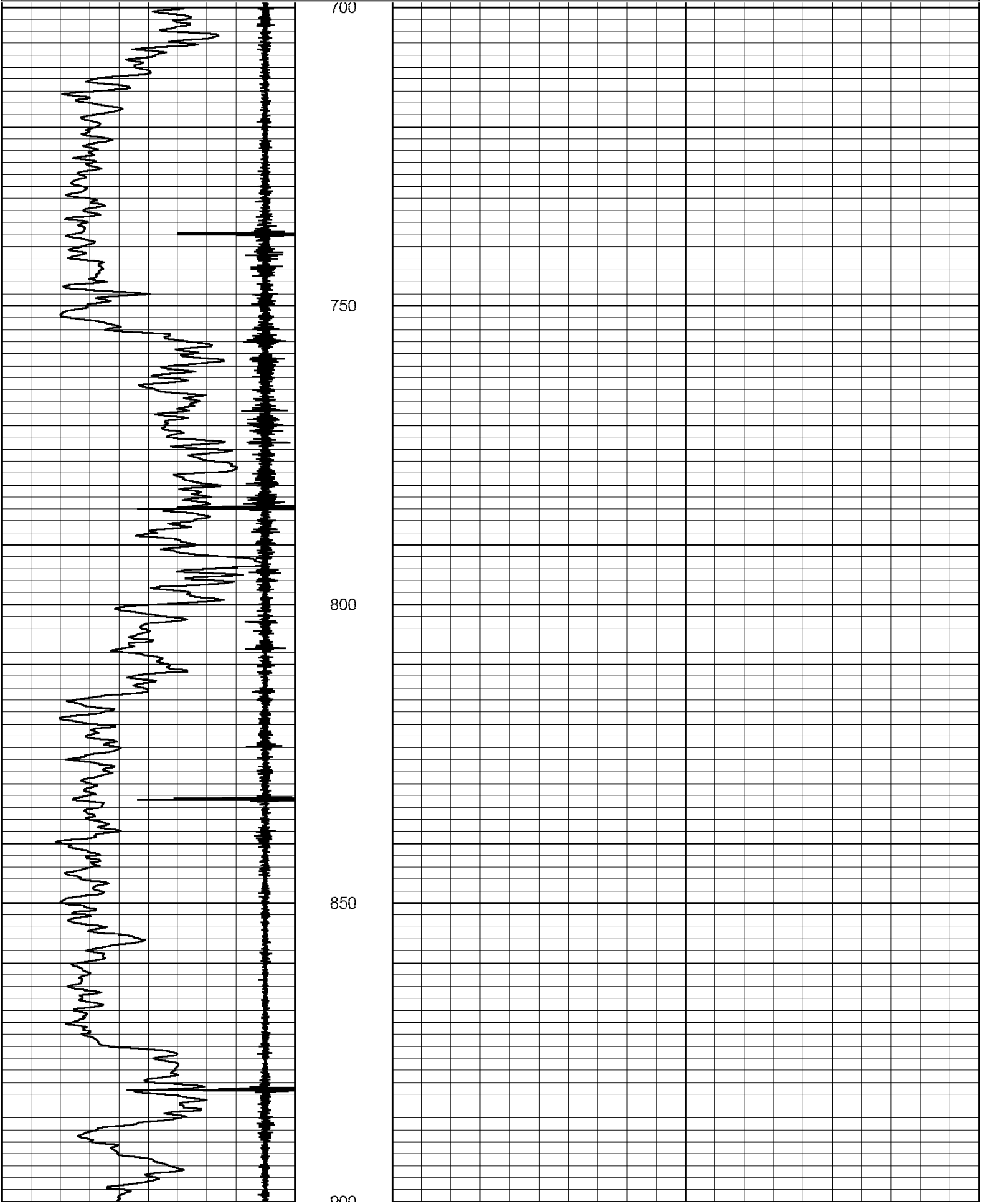
LOG RECORDED AFTER RUNNIG 4-1/2" LINER
FOR DISPOSAL PURPOSES.

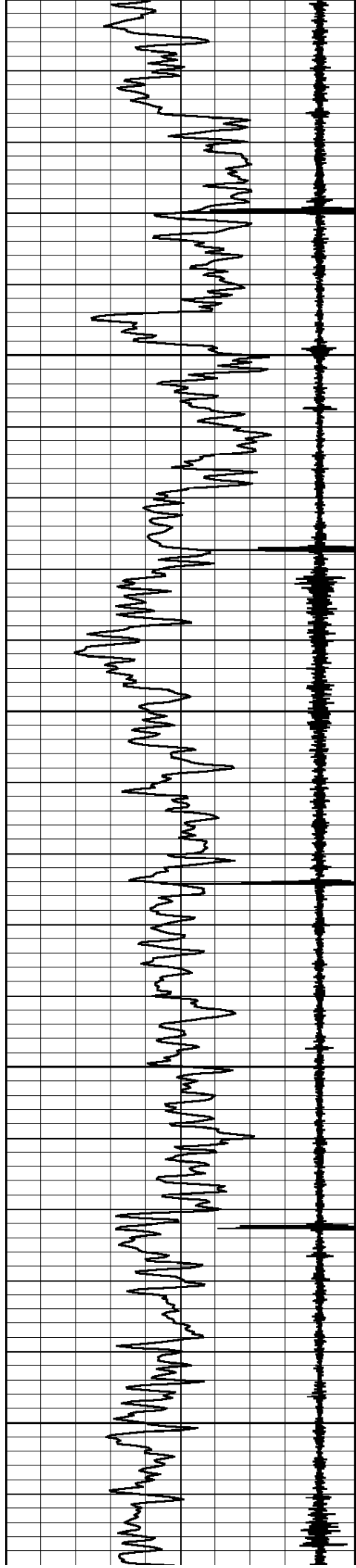
DIRECTIONS: FROM THE WEBSTER OVERPASS ON HWY 24,
3MI. WEST TO 8 RD.
3/4 MI. NORTH, 3/4 WEST, WELL IS SOUTH OF TANK BATTERY.

THANKS FOR USING L-K WIRELINE, INC. 785 625 6877

Database File: bdo #2pettijohnnowwo.db
 Dataset Pathname: pass3
 Presentation Format: gr-ccl
 Dataset Creation: Wed Aug 07 13:29:12 2013 by Log Std Casedhole 07122
 Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.10		
9	CCL	-1
0	GR (cps)	60





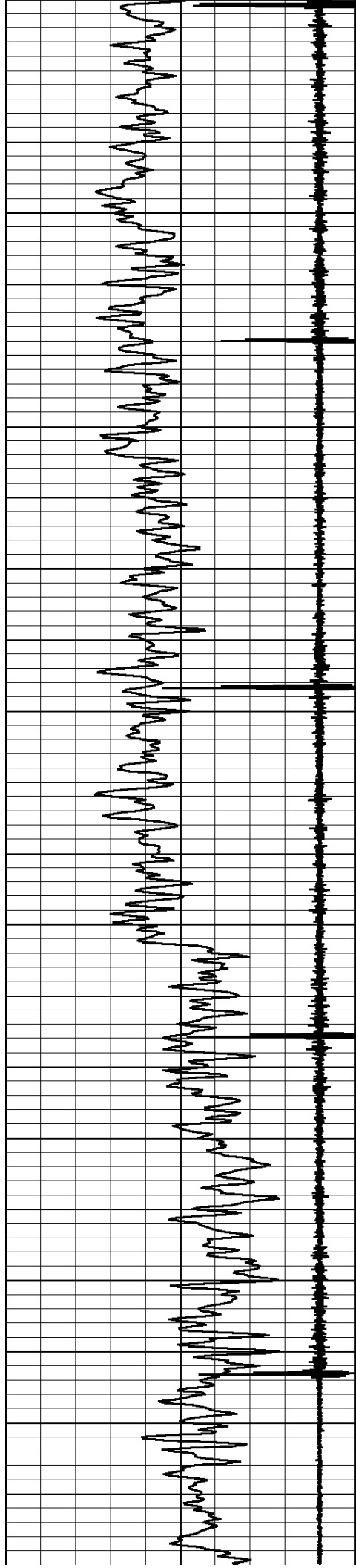
900

950

1000

1050

1100

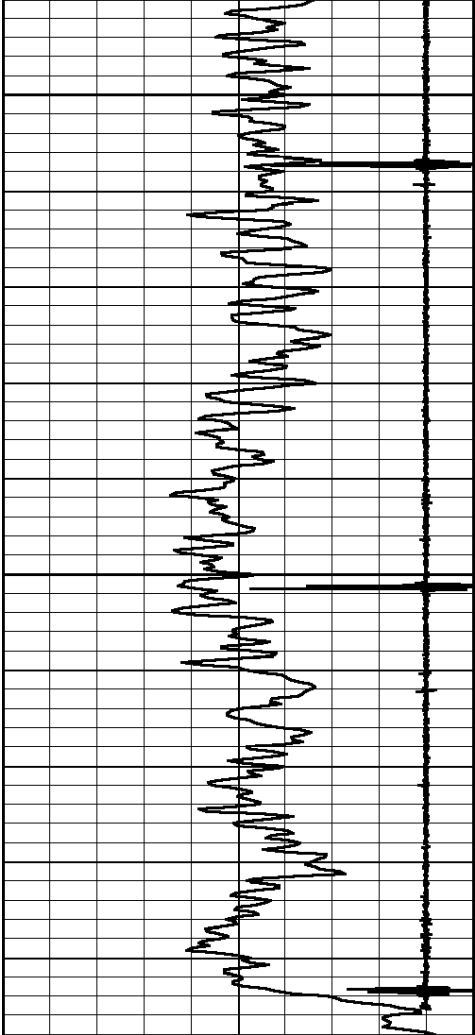


1150

1200

1250

1300



1350

1400

9	CCL	-1
0	GR (cps)	60