BRAN-DEX
WIRELINE SERVICES

GAMMA RAY CCL
CEMENT BOND VDL
SECTOR MAP LOG

Company	KERR-McGEE OIL & GAS ONSHORE LP
Well	CAMP 25-31
Field	WATTENBERG
County	WELD
State	CO

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Well CAMP 25-31
Field WATTENBERG
County WELD State CO

Location: API # : 05-123-24003-00
2500' FSL & 2430' FEL
NW SE
SEC 31 TWP 3n RGE 65W

Other Services

Permanent Datum	GL	Elevation	4920
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4934
D.F. 4933
G.L. 4920

Date	MAY-9-2007		
Run Number	ONE		
Depth Driller	7931		
Depth Logger	7880		
Bottom Logged Interval	7880		
Top Log Interval	2700		
Open Hole Size	------------		
Type Fluid	WATER		
Density / Viscosity	-----------		
Max. Recorded Temp.	240 F		
Estimated Cement Top	2830		
Time Well Ready	--------------		
Time Logger on Bottom	--------------		
Equipment Number	581		
Location	STERLING CO		
Recorded By	MEISNER		
Witnessed By	L CAMP		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4.5			
Liner				

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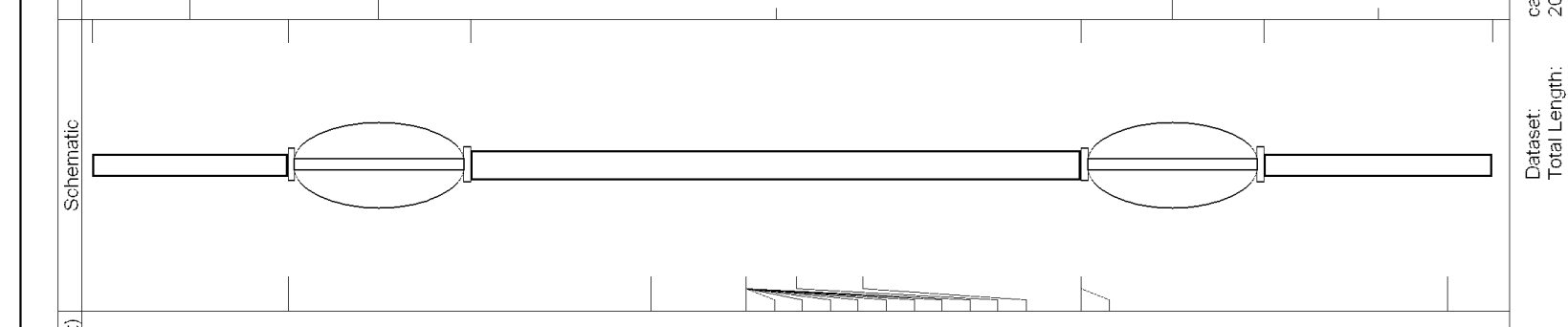
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

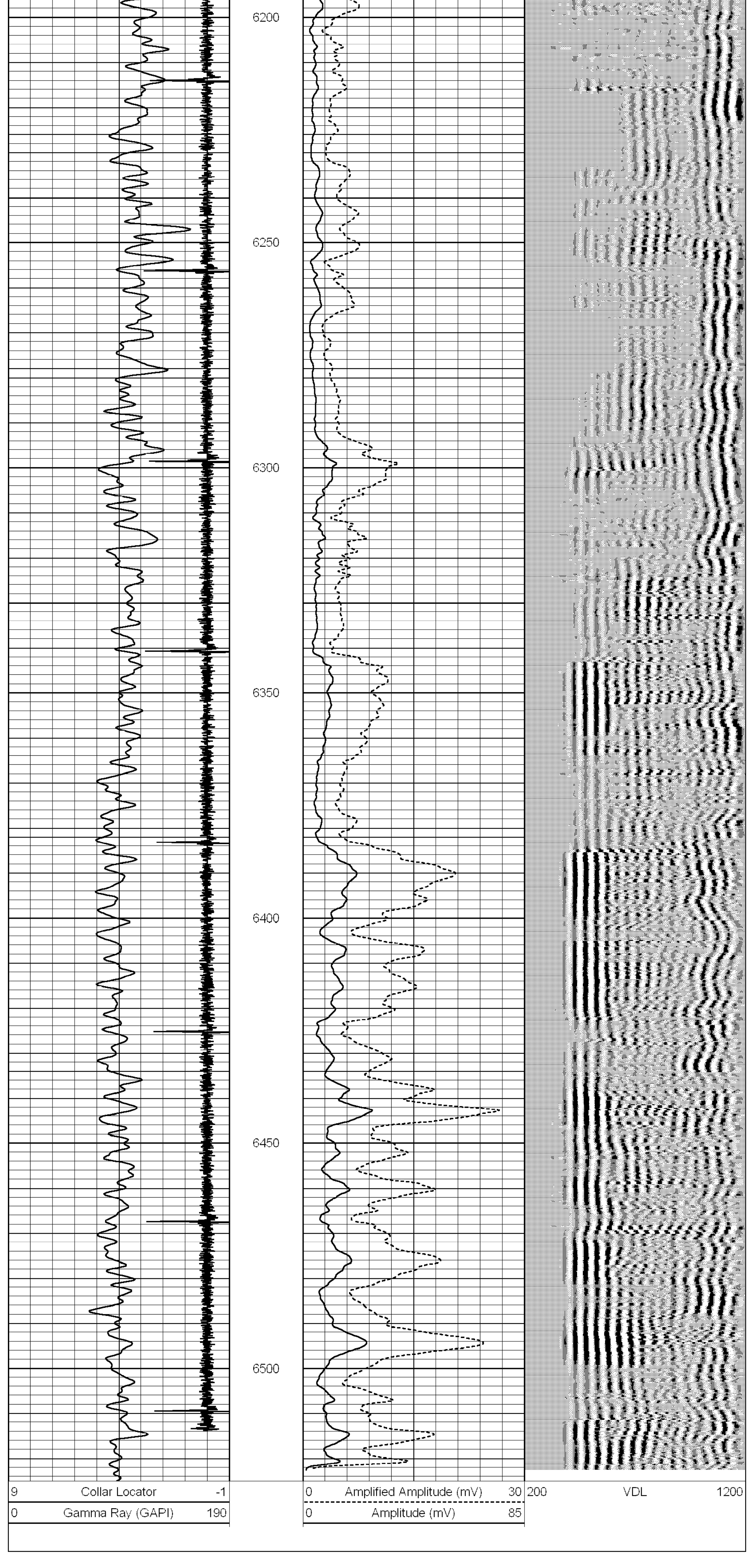
NO OPENHOLE LOG

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CCL-S_101 (101)	2.92	1.69	11.00
CCL	17.99					
			CENT-TEKCO (101)	2.73	2.25	
TEMP	12.57					
WVFCAL WVFS1 WVFS2 WVFS3 WVFS4 WVFS5 WVFS6 WVFS7 WVFS8 WVF3FT WVF5FT	11.15 11.15 11.15 11.15 11.15 11.15 11.15 11.15 11.15 10.40 9.40		SCBLTEKSECT-225Temp (T225t_001) TekCo 2 1/4" Sector Tool with Temperature	9.11	2.25	75.00
WVFTEMP WVFSYNC	6.15 6.15					
			CENT-TEKCO (102)	2.73	2.25	
			GR-FLEX (100) Flexstack Gamma Ray	3.42	1.69	22.05
GR	0.67					



Dataset: camp 25-31.db: field/well/run1/pass3
Total Length: 20.91 ft
Total Weight: 108.05 lb
O.D.: 2.25 in

Database File: camp 25-31.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Wed May 09 11:09:19 2007 by Log Std Casedhole 06120
Charted by: Depth in Feet scaled 1:240



Database File: camp 25-31.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Wed May 09 10:45:40 2007 by Log Std Casedhole 06120
Charted by: Depth in Feet scaled 1:240