Company LAYMON OIL II, LLC
Well H HORSCH #15-20
Field OWL CREEK
County WOODSON
State KS

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY CORRELATION LOG

Company LAYMON OIL II, LLC
Well H HORSCH #15-20
Field OWL CREEK
County WOODSON
State KS
Location API # 15-207-28775-0000 Sec 20 Twp 25S Rge 16E Other Services

Permanent Datum: Ground Level | Elevation: 1070 ft
Log Measured From: Kelly Bushing 10 ft above Perm. Datum
Drilling Measured From: Kelly Bushing

	Date	Run Number	Depth Driller	Depth Logger	Bottom Logged Interval	Top Logged Interval	Casing Driller	Casing Logger	Bit Size	Type Fluid in Hole	Density / Viscosity	pH / Fluid Loss	Source of Sample	Rm @ Measured Temp	Rmf @ Measured Temp	Source of Rmf / Rmc	Rm @ BHT	Time Since Circulation	Max. Recorded Temp	Equipment / Location	Recorded By	Witnessed By
	12-15-2020	1	1000	1000	1000	0	1000	1000	7 7/8	CHEMICAL	9.0	9.0	CIRC							CHANUTE		

*** Field Note ***

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

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			GR-TITAN_169 (TIT169_0071) Titan 1 1/16" Gamma Ray	4.75	1.69	20.00
GR	7.59					
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 1/16" Casing CCL	1.83	1.69	7.50
			NEU-TITAN (TIT821) TITAN 1 1/16" Neutron	4.33	1.69	25.00
NEU	0.63					

Dataset: h horsch #15-20.dlis fieldwellrun1passa1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D.: 1.69 in

Database File: h horsch #15-20.dlis
Dataset Pathname: pass1
Presentation Format: gr-ccl
Dataset Creation: Tue Dec 15 13:44:10 2020 by Log Std Casedhole 09001
Charted by: Depth in Feet scaled 1:240

150	gr	300	3	CCL	3	200	NEU (cps)	1900
0	GR	150						

2" BSO
PERFORATIONS
916'-922' 18 SHOTS
960'-970' 30 SHOTS

NEU
CCL
GR

150 gr 300 3 CCL 3 200 NEU (cps) 1900
0 GR 150

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State KS Date 12-15-2020