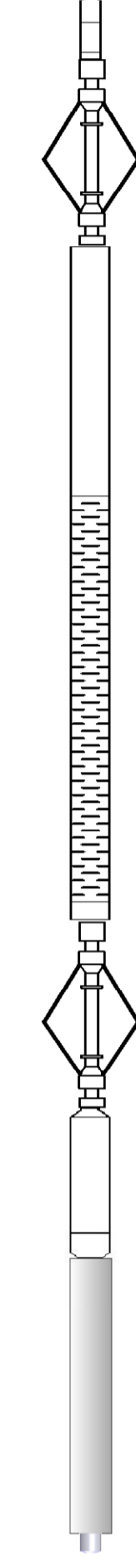


Company	CEARUS OIL AND GAS	State	COLORADO
Well	SVG FEDERAL 7-41C	Location:	API #: 0504519141
Field	PARACHUTE	County	GARFIELD
Log Measured From	GROUND LEVEL	Permanent Datum	SECC 7 TWP 8S RGE 9SW
Drilling Measured From	GROUND LEVEL	Elevation	6341.7'
Date	JULY 17 2024	Log Measured From	GROUND LEVEL
Run Number	MAIN PASS	Drilling Measured From	KELLY BUSHING
Depth Diller	N/A	Elevation	D.I. 6342.7'
Present Depth Diller	N/A	Elevation	G.L. 6341.7'
Depth Logger	141'	Other Services	
Bottom Logged Interval	141'		
Top Log Interval	SURFACE		
Fluid Level	SURFACE		
Type Fluid	FRESH WATER		
Max. Recorded Temp.	N/A		
Estimated Cement Top	N/A		
Equipment Number	218		
Location	GRAND JUNCTION		
Recorded By	H.SCHMALZ		
Witnessed By	E.KONIG		
Run Number	Bit	From	To
	From	Size	Weight
	To	From	To

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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.

WARRIOR 7.0 SOFTWARE - Comments

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)	
			CHD-STNDRD Standard Cable Head	1.00	1.43	2.00	
			CENT-SNDX 6 Arm PRC 022 W/ GO ADAPTORS	2.50	2.38	22.00	
WFVS8	13.48		SCBLTEKCO-TEKCO (TEKCO234_3025) Tekco 2 3/4" Radial Bond		9.08	2.75	50.00
WFVS7	13.48						
WFVS6	13.48						
WFVS5	13.48						
WFVS4	13.48						
WFVS3	13.48						
WFVS2	13.48						
WFVS1	13.48						
WFV3FT	12.73						
WFV5FT	11.73						
WVFSYNC	8.48		CENT-SNDX 6 Arm PRC 022 W/ GO ADAPTORS	2.50	2.38	22.00	
WVFCAL	8.48						
CCL	4.77		CCL-APPLIED (Applied_2.75)	2.02	2.75	34.00	
GR	1.27		GR-TEKCO234 (TEKCO234_314) Tekco 2 3/4" Gamma Ray	3.69	2.75	20.00	
			Bull Plug-1.7/16" Female Bull Plug	0.27	1.44	1.00	

Dataset: svgfed7-41c.db: field/well/run1/pass15
 Total length: 21.06 ft
 Total weight: 151.00 lb
 O.D.: 2.75 in

Database File: svgfed7-41c.db
 Dataset Pathname: pass15
 Dataset Creation: Wed Jul 17 10:24:33 2024

Segmented Cement Bond Log Calibration Report

Serial Number:	TEKCO234_3025
Tool Model:	TEKCO
Calibration Casing Diameter:	4.500 in
Calibration Depth:	83.158 ft

Master Calibration, performed Wed Jul 17 10:22:30 2024:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.041	2.500	1.000	81.196	32.613	-0.337
CAL	1.007	1.008				
5'	-0.002	2.500	1.000	81.196	32.053	1.064
SUM						
S1	0.039	2.260	0.000	81.196	36.563	-1.419
S2	0.038	2.152	0.000	81.196	38.399	-1.449
S3	0.039	2.043	0.000	81.196	40.516	-1.564
S4	0.036	2.104	0.000	81.196	39.262	-1.416
S5	0.035	2.052	0.000	81.196	40.256	-1.397
S6	0.037	2.059	0.000	81.196	40.156	-1.481
S7	0.035	2.146	0.000	81.196	38.464	-1.362
S8	0.038	2.214	0.000	81.196	37.312	-1.423

Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	1.007	1.008	1.000	0.000

Air Zero Calibration, performed Fri Apr 16 12:47:40 2010:

	Raw (v)		Calibrated (v)		Results	
	Zero	Zero	Zero	Zero	Offset	
3'	0.000	0.000	0.000	0.000	0.000	
5'	0.000	0.000	0.000	0.000	0.000	
SUM						
S1	0.000	0.000	0.000	0.000	0.000	
S2	0.000	0.000	0.000	0.000	0.000	
S3	0.000	0.000	0.000	0.000	0.000	
S4	0.000	0.000	0.000	0.000	0.000	
S5	0.000	0.000	0.000	0.000	0.000	
S6	0.000	0.000	0.000	0.000	0.000	
S7	0.000	0.000	0.000	0.000	0.000	
S8	0.000	0.000	0.000	0.000	0.000	

Log Variables DatabaseC:\ProgramData\Warrior\Data\svgfed7-41c.db
 Dataset field/well/run1/pass15/_vars_

Top - Bottom

BOREID	BOTTEMP	CASEOD	CASETHCK	CASEWGHT	MAXAMPL	MINAMPL	MINATTN
in	degF	in	in	lb/ft	mV	mV	db/ft
7.875	100	4.5	0	11.6	0	1	0.8

PERFS	PPT	SRFTEMP	TDEPTH
No	usec	degF	ft
	0	0	0

Variable Description

BOREID : Borehole I.D.
 BOTTEMP : Bottom Hole Temperature
 CASEOD : Casing O.D.
 CASETHCK : Casing Thickness
 CASEWGHT : Casing Weight
 MAXAMPL : Maximum Amplitude
 MINAMPL : Minimum Amplitude
 MINATTN : Minimum Attenuation
 PERFS : Perforation Flag
 PPT : Predicted Pipe Time
 SRFTEMP : Surface Temperature
 TDEPTH : Total Depth

MAIN PASS

Database File: svgfed7-41c.db
 Dataset Pathname: pass15
 Presentation Format: r_axcbl
 Dataset Creation: Wed Jul 17 10:24:33 2024
 Charted by: Depth in Feet scaled 1:240

