

**CITY OF CORPUS CHRISTI
NUECES WELL No. 7**

RESISTIVITY, GAMMA, SP,

Water Well Logging & Video Recording Services

Geo Cam, Inc. 17118 Classen rd. San Antonio, TX 78247 877-495-9121

Project: CITY OF CORPUS CHRISTI NUECES No7 **Date:** 06/07/2025

Client: WEISINGER INC. **County:** NUECES

Location: N 27° 53 ' 29.6 " W 97 ° 40 ' 34.6 " State: TEXAS

BOREHOLE DATA

Driller T.D. (ft) : 800'

Elevation: 10' GPS
Logger T.D. (ft): 800'

Depth Ref: RT	= 8' AGL	Date Drilled:	06/07/25
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RUN	BIT RECORD			CASING RECORD		
	BIT SIZE (in)	FROM (ft)	TO (ft)	SIZE/WGT/THK	FROM (ft)	TO (ft)
1	12.250"	G.L.	T.D.	36" CNDCTR	AGL	44'
2						
3						

Drill Method: MUD ROTARY Weight: 9 Fluid Level (ft): FULL

Hole Medium: Mud Type: GEL/WATER Time Since Circ: 2HRS

Viscosity:	39	Rm:	1.5 at:	84°F	Deg C
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GENERAL DATA

Logged by: ERIC S.

Truck: 14

Witness: JOSE M.

LOG TYPE	RUN NO	SPEED (ft/min)	FROM (ft)	TO (ft)	FT. / IN.
GAMMA	2	30	796.3	34.7	20
RESISTIVITY	2	30	793.0	31.4	20
CALIPER	2	30	798.4	40.8	20

Tool Serial No. 7292, 7172, 7052

Comments: ALL MEASUREMENTS WERE TAKEN FROM RT=8' AGL

TOOL CALIBRATION : CAL - 7052										
NAME	UNIT	DATE	TYPE	REF1 (VAL)	REF2 (VAL)	REF3 (VAL)	REF4 (VAL)	REF5 (VAL)	REF6 (VAL)	REF7 (VAL)
CALIPER-CM	CM	01/05/25	MULTILIN	10.2 (162.0)	15.2 (275.0)	20.3 (394.8)	25.4 (520.0)	30.5 (657.2)	35.5 (799.0)	40.6 (946.0)
CALIPER-IN	IN	06/06/25	MULTILIN	4 (112.0)	6 (170.9)	8 (248.0)	10 (314.6)	12 (393.0)	14 (464.0)	16 (542.8)

TOOL CALIBRATION : GR - 7172					
NAME	UNIT	DATE	TYPE	REF1 (VAL)	REF2 (VAL)
GR	CPS	07/11/24	GR	0 (0.0)	0 (0.0)
GR-API	API	15/01/24	GR	0 (0.0)	610.44 (450.2)

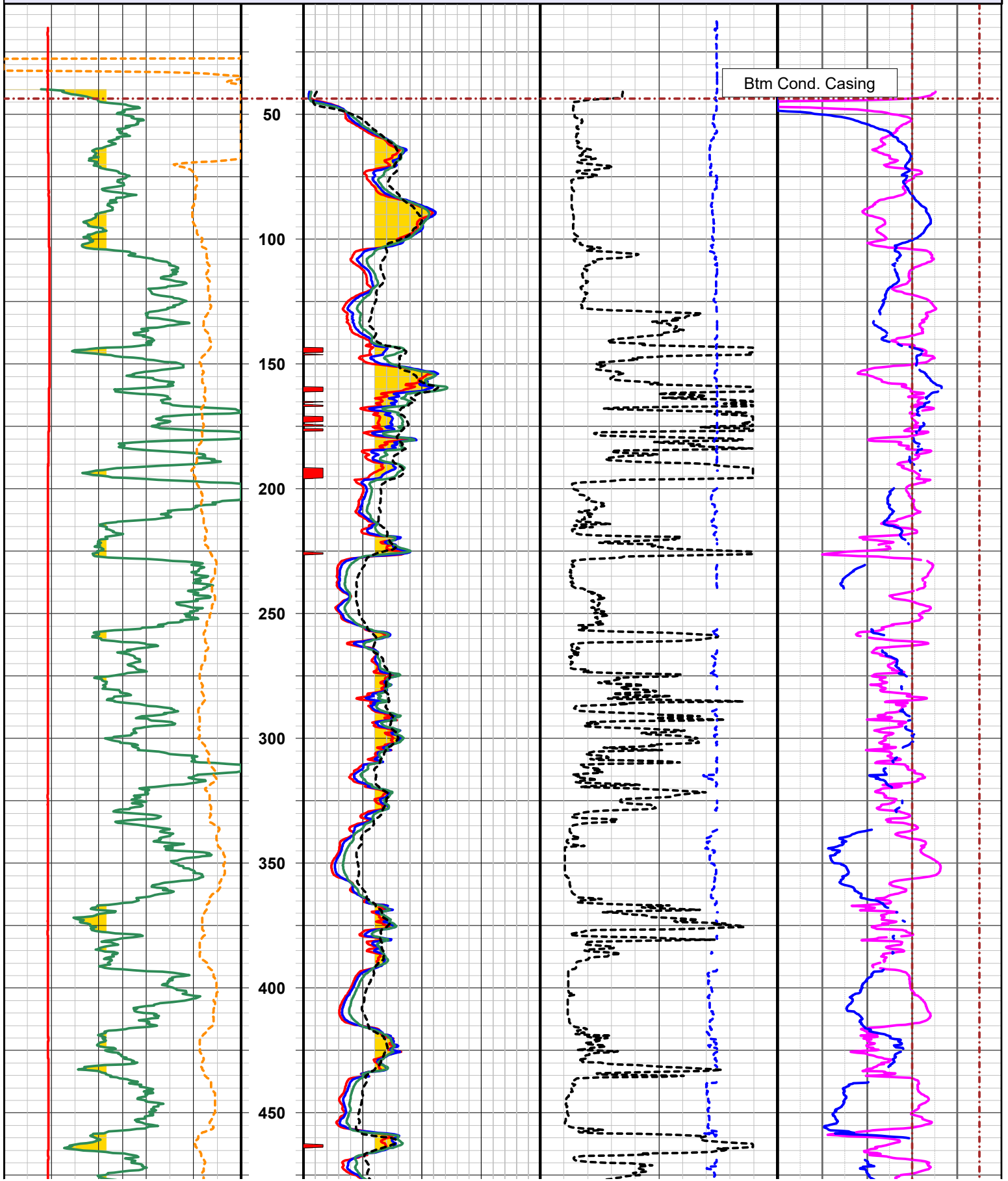
TOOL CALIBRATION : ELOG4 - 7179					
NAME	UNIT	DATE	TYPE	REF1 (VAL)	REF2 (VAL)
N16	OHM.M	28/05/25	LIN2	1 (1.4)	1000 (983.3)
N32	OHM.M	28/05/25	LIN2	1 (1.6)	100 (95.8)
N64	OHM.M	28/05/25	LIN2	1 (1.3)	1000 (952.5)
N8	OHM.M	28/05/25	LIN2	1 (1.1)	1000 (935.8)
SPR	OHM	-	LIN2	0 (0.0)	0 (0.0)
VSP	MV	06/06/25	LIN2	100 (162.3)	0 (9.8)

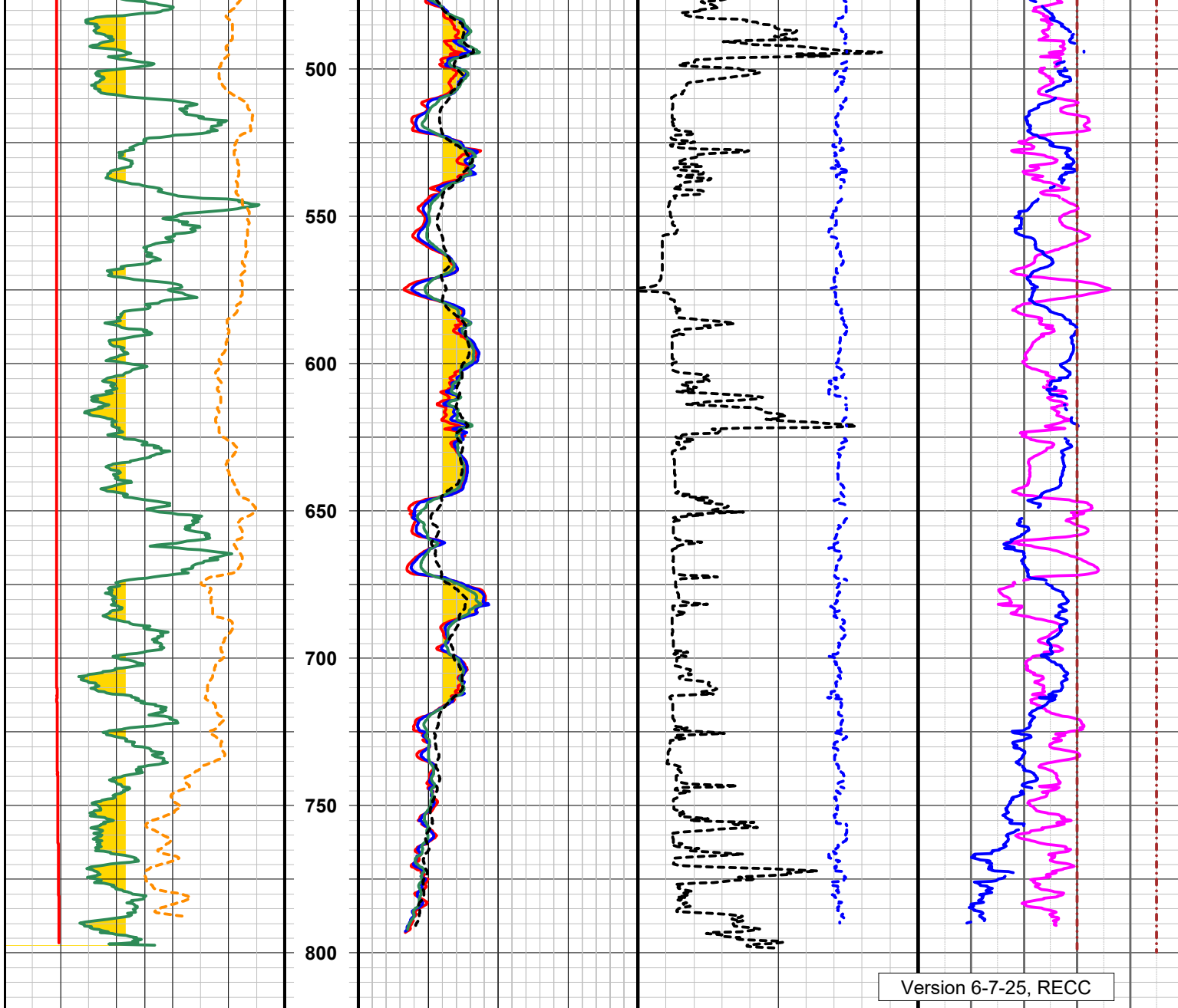
Gamma Corr Hole Size 0 API 150	Depth 1in:50ft	N8_Corr 0 Ohm.m 20	Caliper 10.25 In 30.25	TDS-NaCl-ResRatio 5000 Mg/L 0
SP 450 mV 550		N16_Corr 0 Ohm.m 20	SPor-RH 0.1 V/V 0.6	TDS-NaCl-Humble 5000 Mg/L 0
FRes25C 0 Ohm-m 10		N32_Corr 0 Ohm.m 20		500 Mg/L 5000 Mg/L 0
< 65 API		N64_Corr 0 Ohm.m 20		2000 Mg/L 5000 Mg/L 0

DCAL >2

> 6 Ohm-m

Corpus Christi Nueces Well No. 7 Est. Water Quality Log





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