






































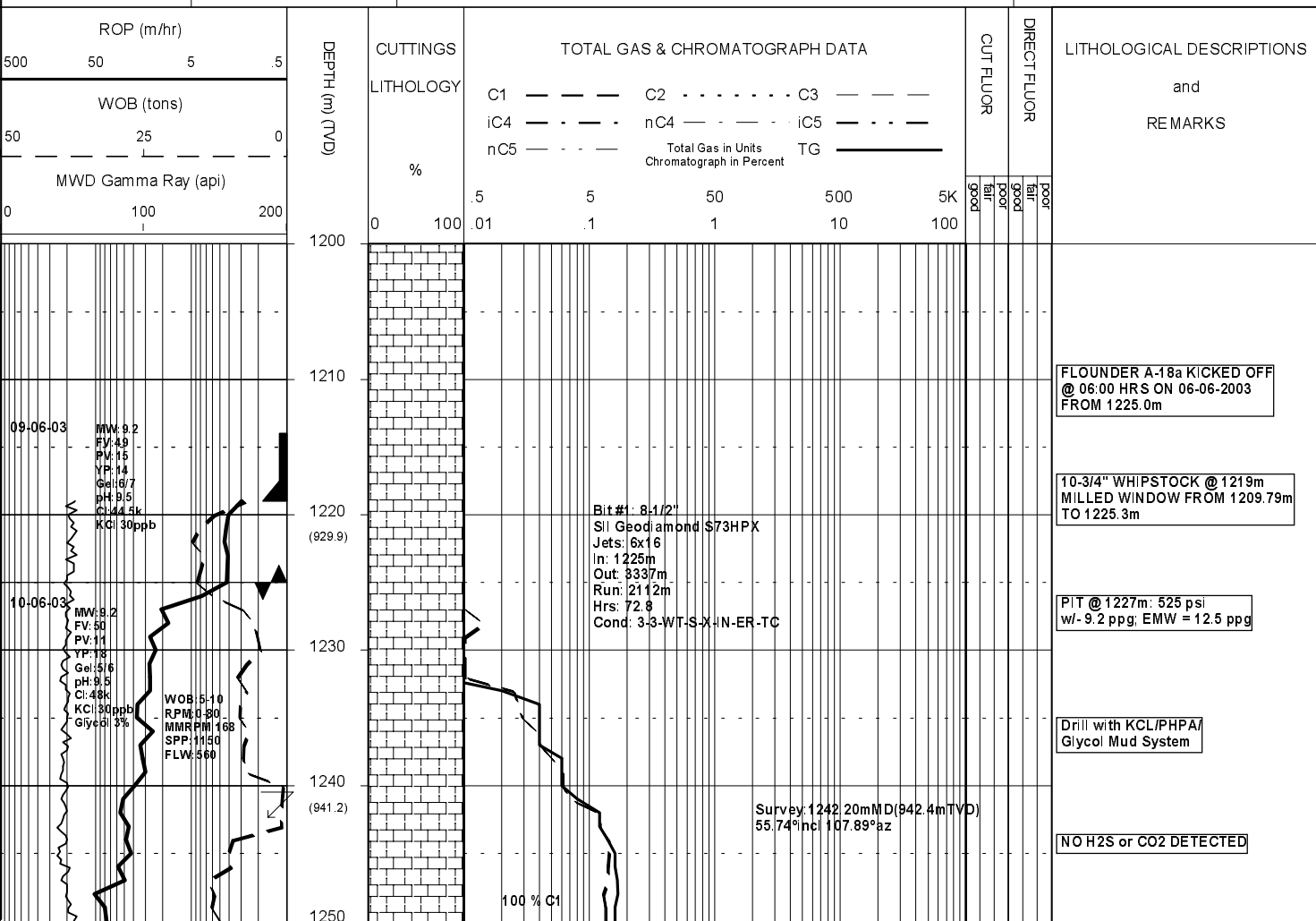
MASTERLOG

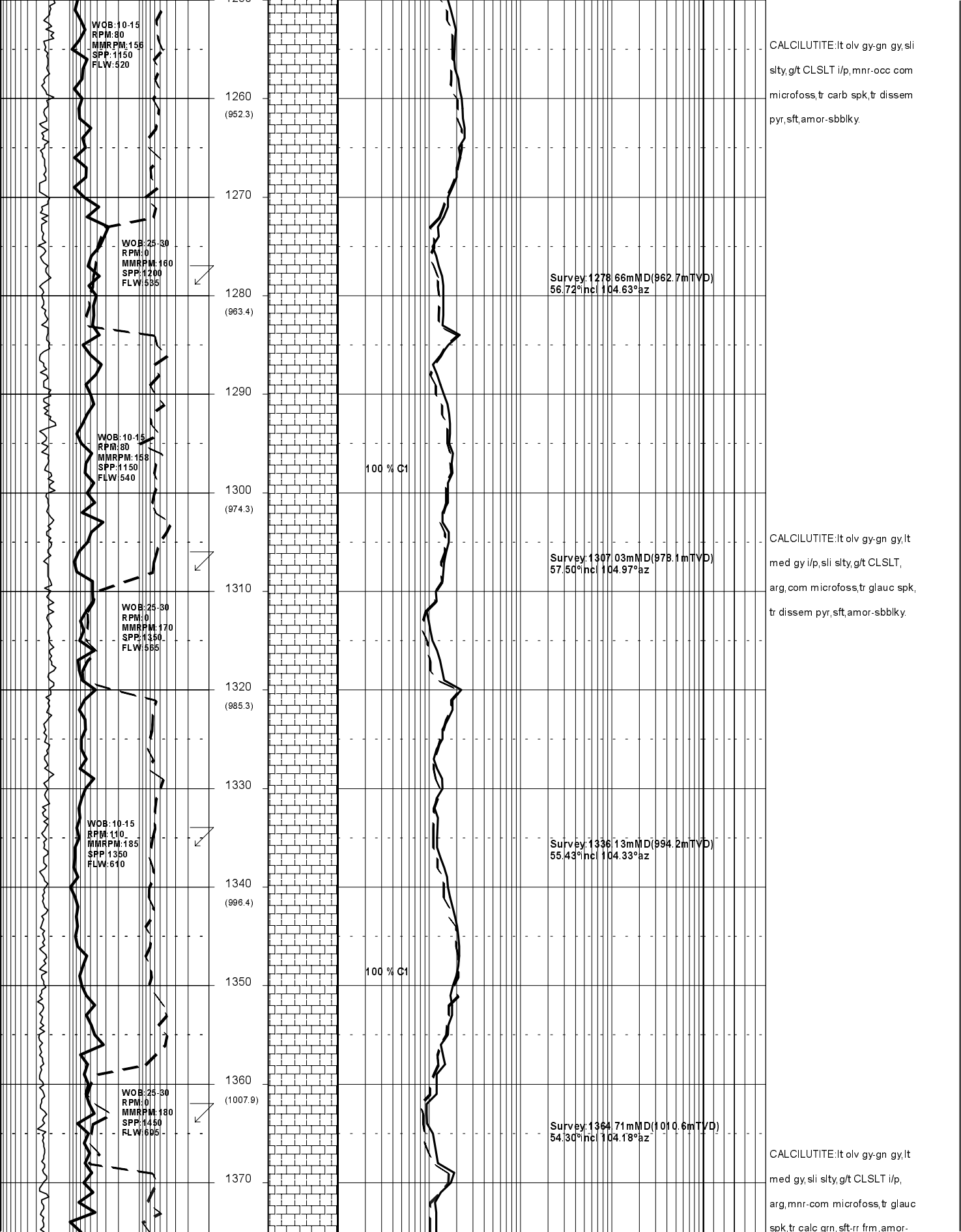
FLOUNDER A-18a

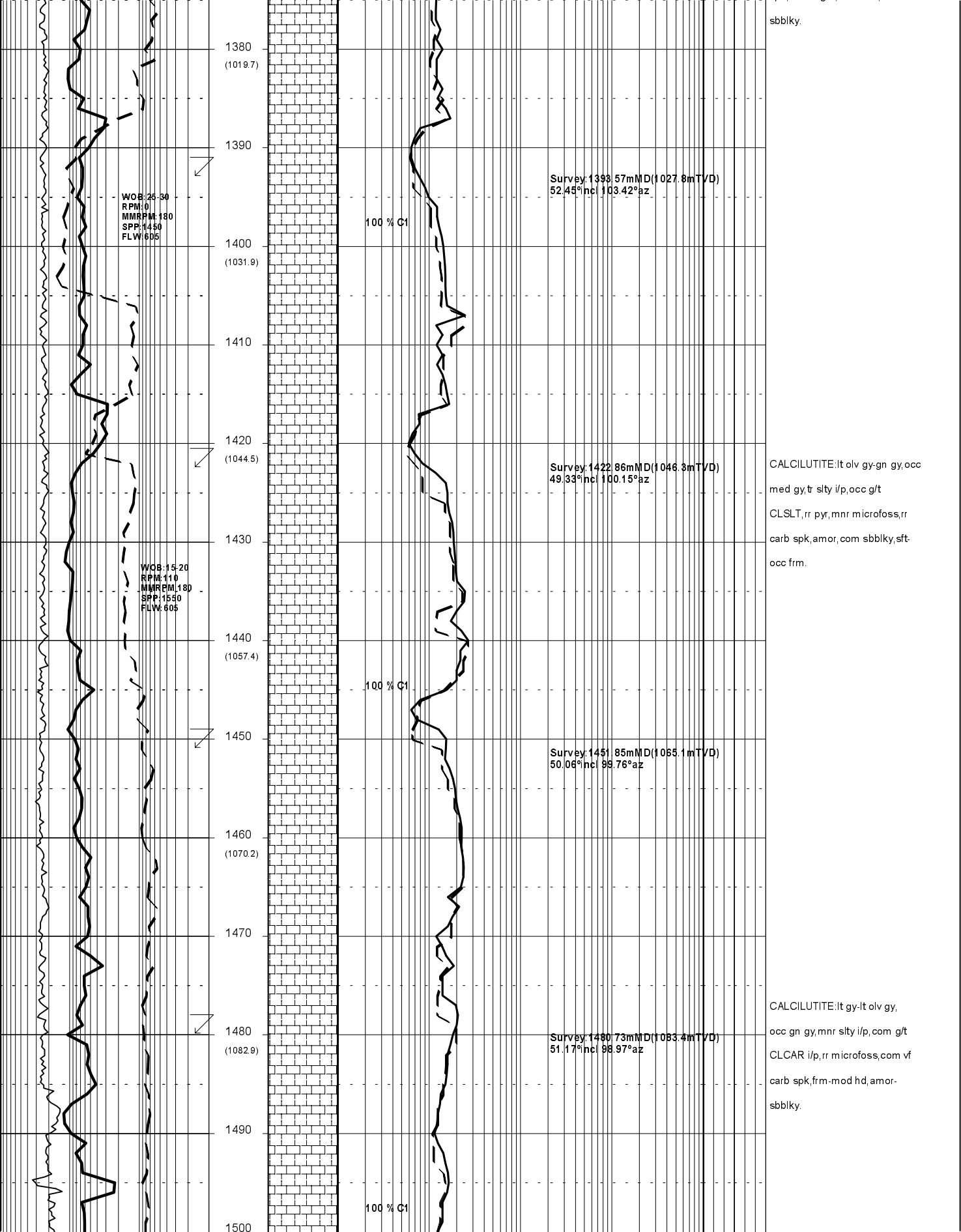


GENERAL	POSITION	HOLE / CASING INFO	DATE / DEPTH	ENGINEERS
Country : Australia	Local Co-ord X : 17.11 mE	8-1/2" Hole to 3337 m	Spud Date : 06-06-2003	Rohan Pereira
Permit : VIC L11	Local Co-ord Y : -1.67 mN	6" Hole to 3736 m	Total Depth Date : 29-06-2003	Mark Smith
Field : Flounder	AMG Co-ord X : 625855.81 mE	20" Conductor Shoe @ 203 m	Total Depth : 3736.00 m	Phil Rady
Basin : Gippsland	AMG Co-ord Y : 5758711.43 mN	10-3/4" Whipstock Casing @ 1219 m	True Vertical Depth : 2612.03 m	Matt Boyd
Well Type : Development	RT to MSL : 33.85 m	7" Intermediate Casing @ 3329.5 m	Log Scale : 1/ 500	
Rig Name : Nabors 453	RT to Sea Bed : 126.85 m			

ABBREVIATIONS		LITHOLOGY LEGEND				ENGINEERING LEGEND	
MW Mud Weight	WOB Weight on Bit (kibs)	 CLAYSTONE	 MARL	 BRYOZOA	 CARB FRAGMENT	 CASING SHOE	 WIRELINE LOGS
FV Funnel Viscosity	RPM Rotations Per Min	 SILTSTONE	 LIMESTONE	 RADIOLARITES	 QUARTZITE	MDT POINTS:	
PV Plastic Viscosity	FLW Flow Rate (gpm)	 SST: F - V FINE	 DOLOMITE	 ECHINODIS	 INTRUSIVES	 BIT CHANGE	 PRESSURE ONLY
YP Yield Point	SPP Pump Pressure (psi)	 SST: MEDIUM	 CHERT	 CORALS	 GLAUCONITE	 DEVI. SURVEY	 SAMPLE
Gel Gel Strength	RR Re-Run Bit	 SST: COARSE	 CONGLOMERATE	 FORAMINIFERA	 PYRITE	 SWC UNRECOV	 SEAL FAILURE
WL Water Loss	TG Trip Gas	 SHALE	 COAL	 LITHIC FRAGMENT	 CEMENT	 SIDEWALL CORE	 TIGHT
KCl Potassium Chloride	CG Connection Gas					 CORE	
Cl Chlorides	BG Background Gas						
Incl Inclination	DGP Drilled Gas Peak						
Az Azimuth	MM Mud Motor						







sbbiky.

WOB: 26-30
RPM: 10
MMRPM: 180
SP: 1450
FLW: 605

Survey: 1393.57mMD(1027.8mTV/D)
52.45°inc 103.42°az

100 % C1

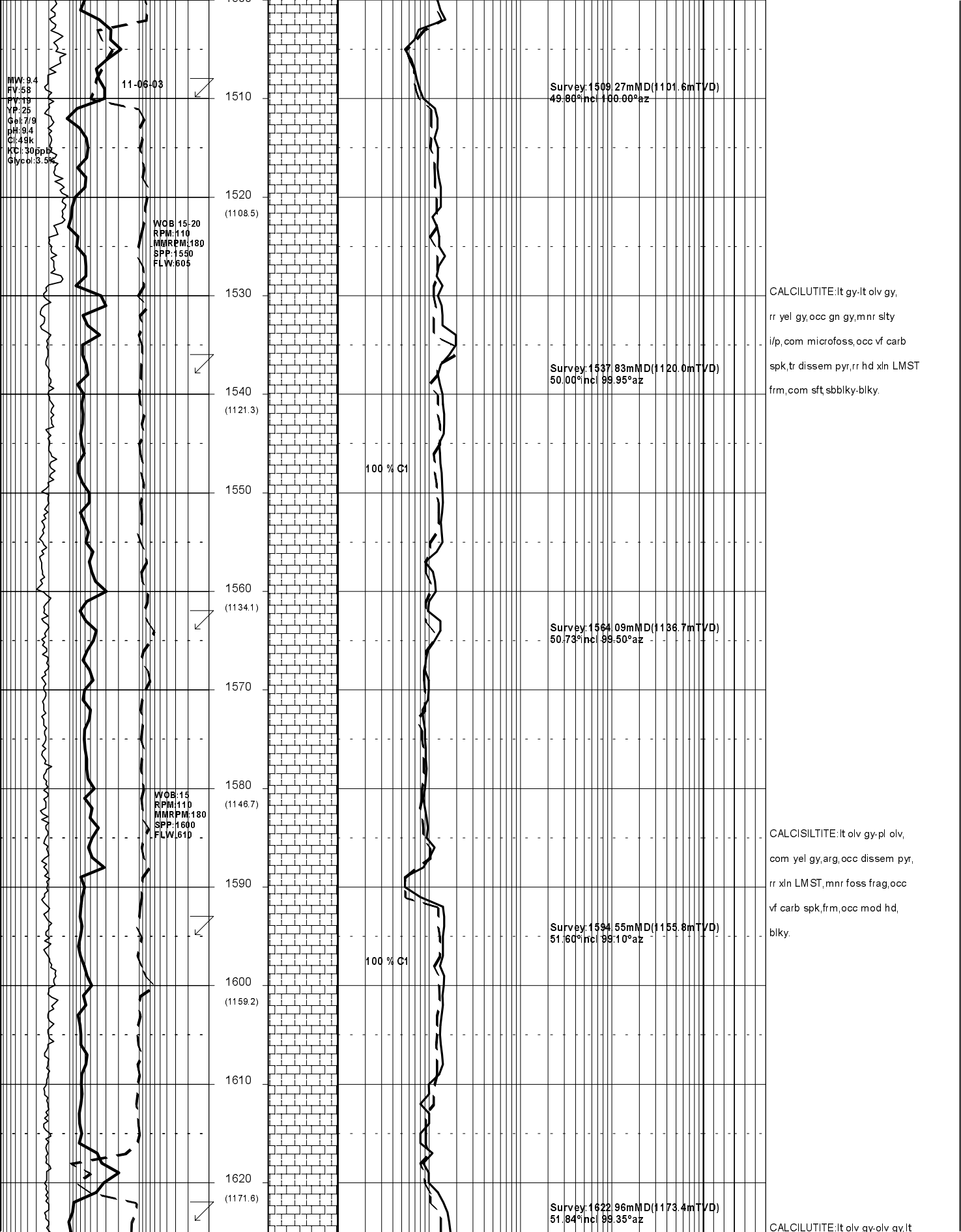
WOB: 15-20
RPM: 110
MMRPM: 180
SP: 1550
FLW: 605

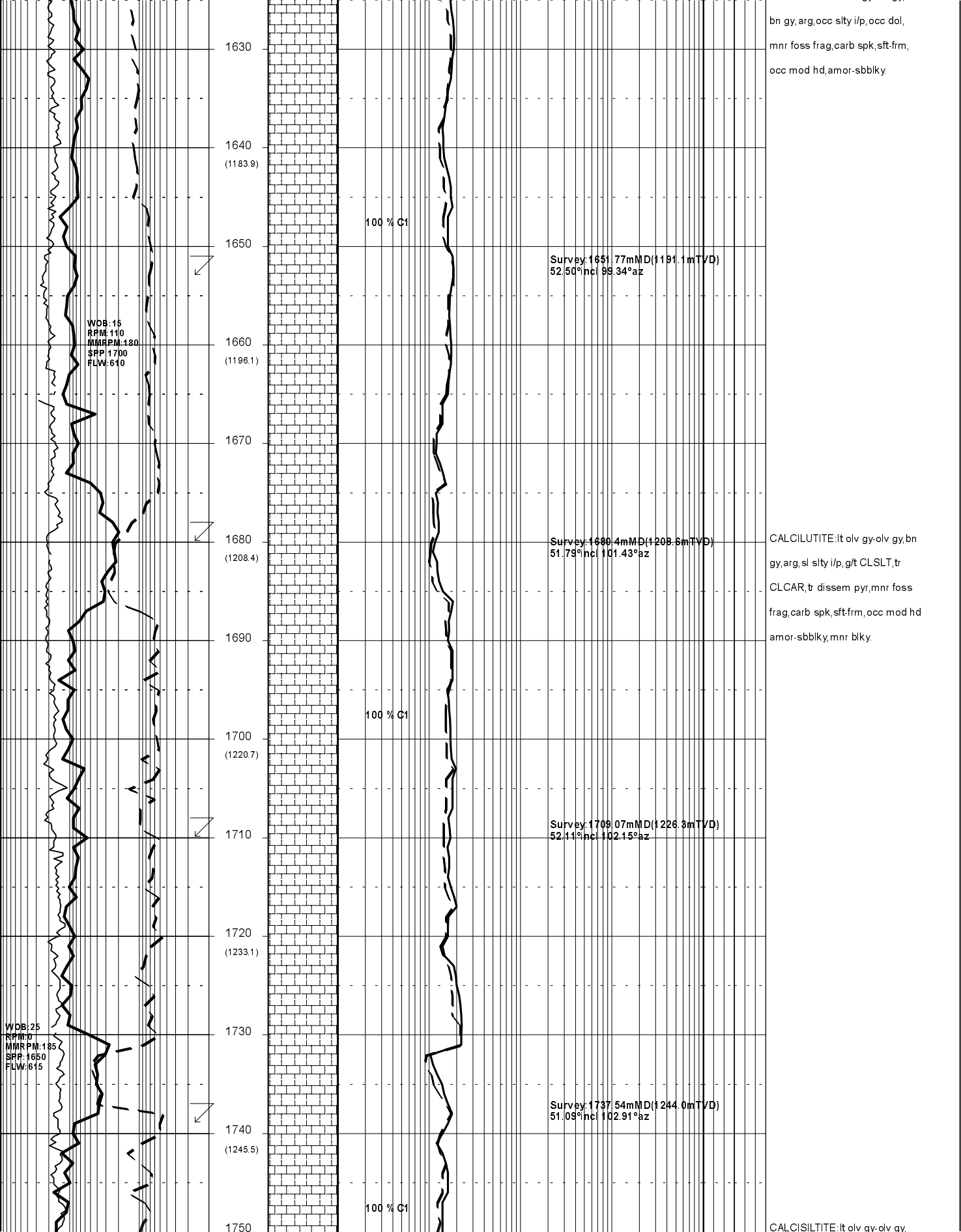
Survey: 1442.85mMD(1065.1mTV/D)
50.06°inc 99.76°az

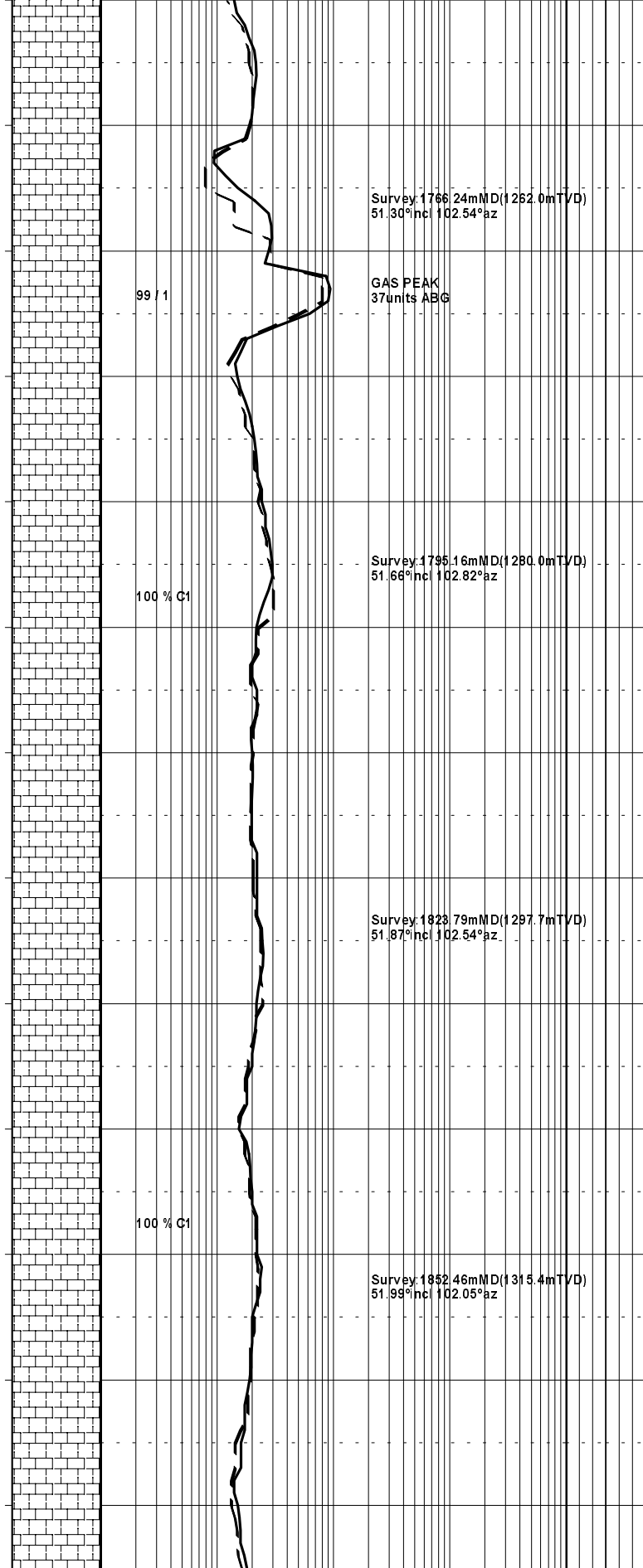
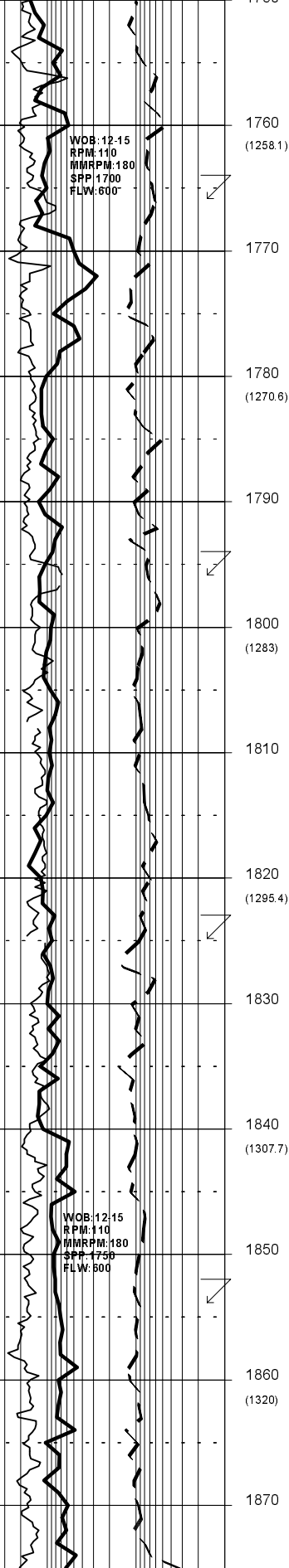
100 % C1

CALCULUTITE:lt gy-lt olv gy,
occ gn gy,mnr slty i/p,com g/t
CLCAR i/p,rr microfoss,com vf
carb spk,frm-mod hd,amor-
sbbiky.

100 % C1







bn gy, occ med gy, arg, foss frag,
occ carb spk, dissem pyr, sft frm,
occ mod hd, amor-sbbiky, mnr
biky.

Survey: 1766.24mMD(1252.0mTVD)
51.30°nci 102.54°az

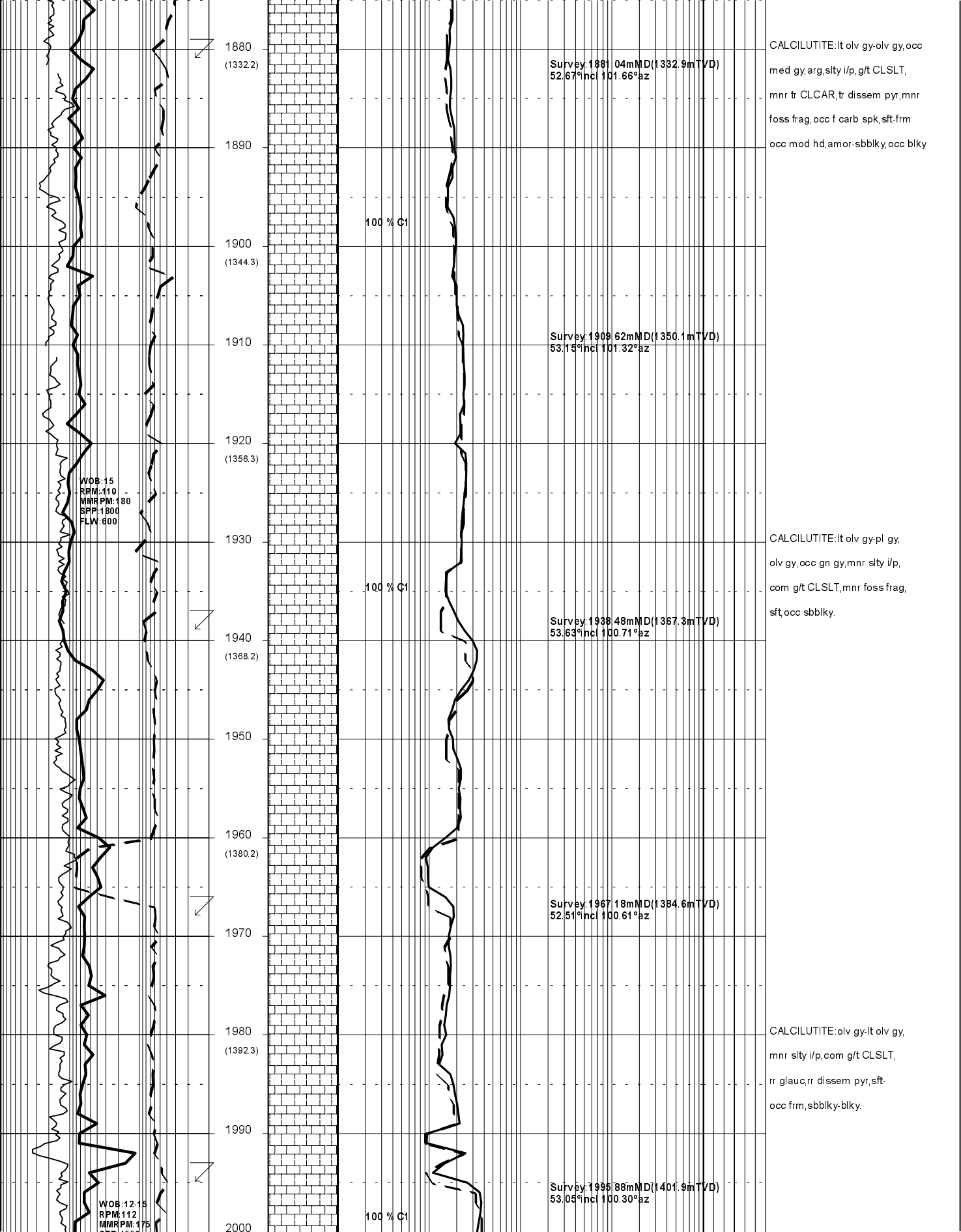
GAS PEAK
37units ABG

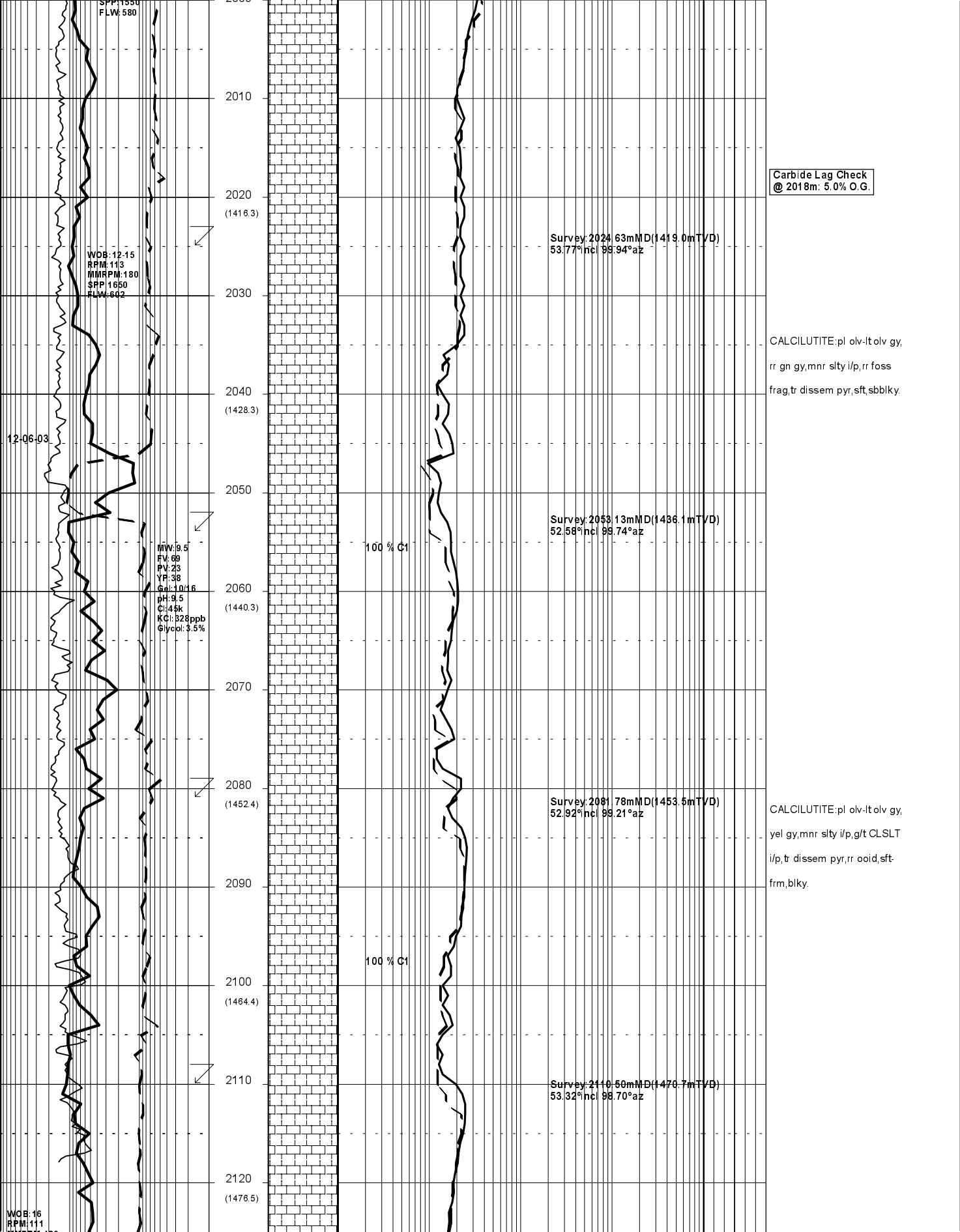
Survey: 1795.16mMD(1280.0mTVD)
51.66°nci 102.82°az

CALCILUTITE: lt olv gy-olv gy, bn
gy, occ med gy, arg, sl slty i/p,
g/t CLSLT, mnr CLCAR, foss frag,
f carb spk, sft frm, am or-sbbiky,
mnr biky.

Survey: 1823.79mMD(1297.7mTVD)
51.87°nci 102.54°az

Survey: 1852.46mMD(1315.4mTVD)
51.99°nci 102.05°az





MMRPM:180
SPP:1780
FLW602

WOB:30-35
RPM:0
MMRPM:180
SPP:1725
FLW605

2130
2140
(1488.7)
2150
2160
(1501.2)
2170
2180
(1513.8)
2190
2200
(1526.5)
2210
2220
(1539.3)
2230
2240
(1552.1)
2250

100 % C1

100 % C1

100 % C1

Survey:2139.18mMD(1488.2mTVD)
51.54°incl 98.81°az

Survey:2167.80mMD(1506.1mTVD)
50.96°incl 98.48°az

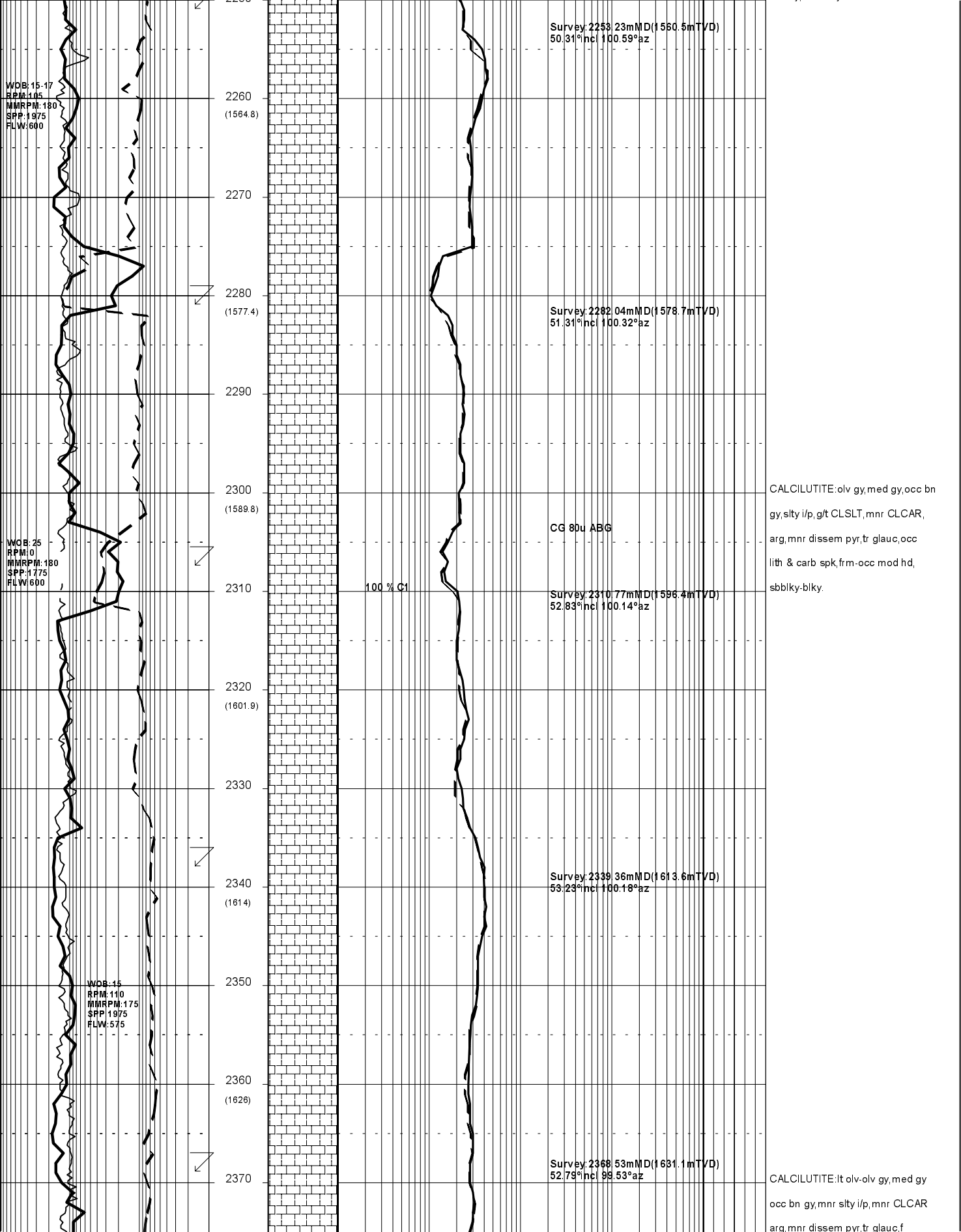
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50.53°incl 98.24°az

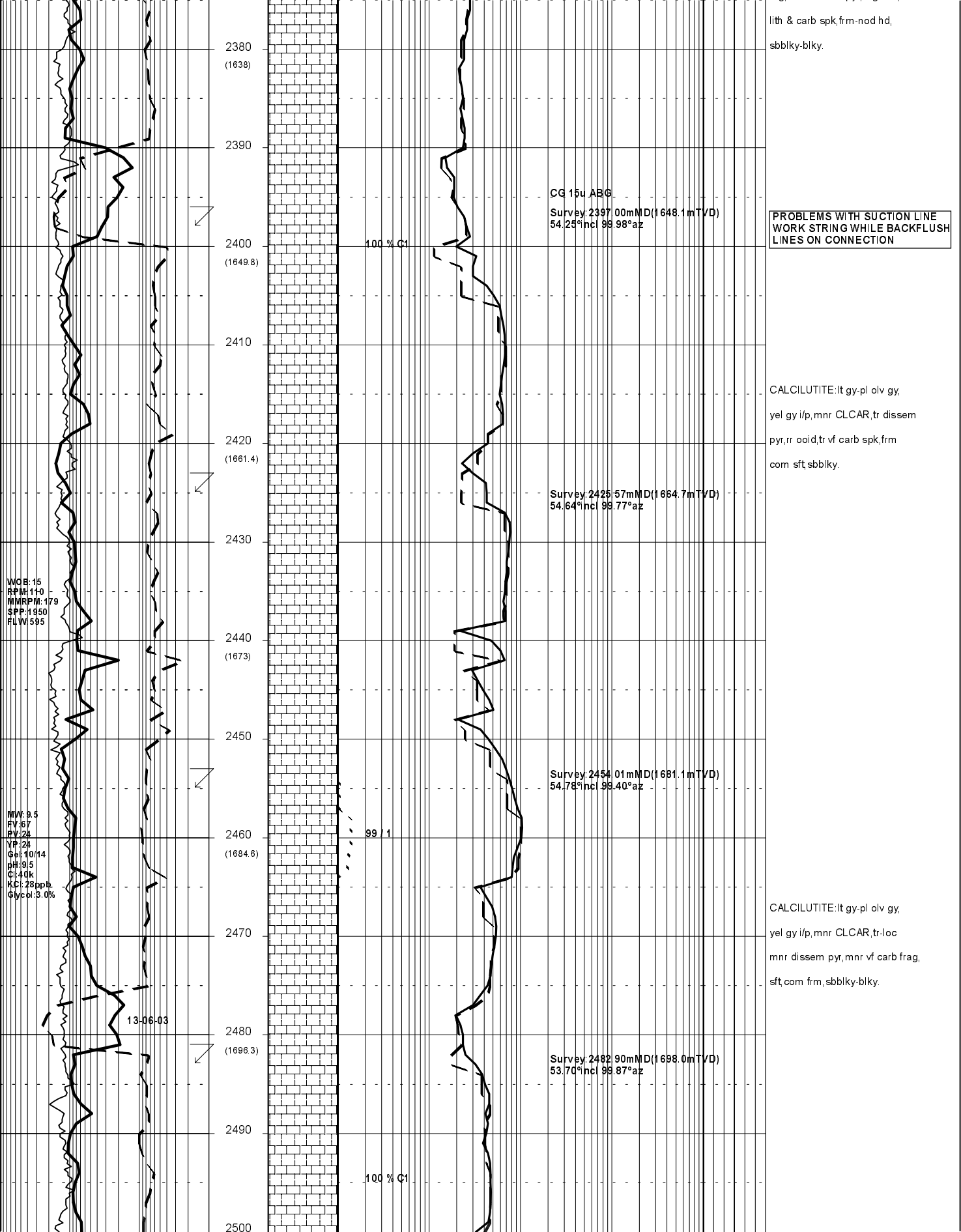
Survey:2224.81mMD(1542.3mTVD)
50.10°incl 100.64°az

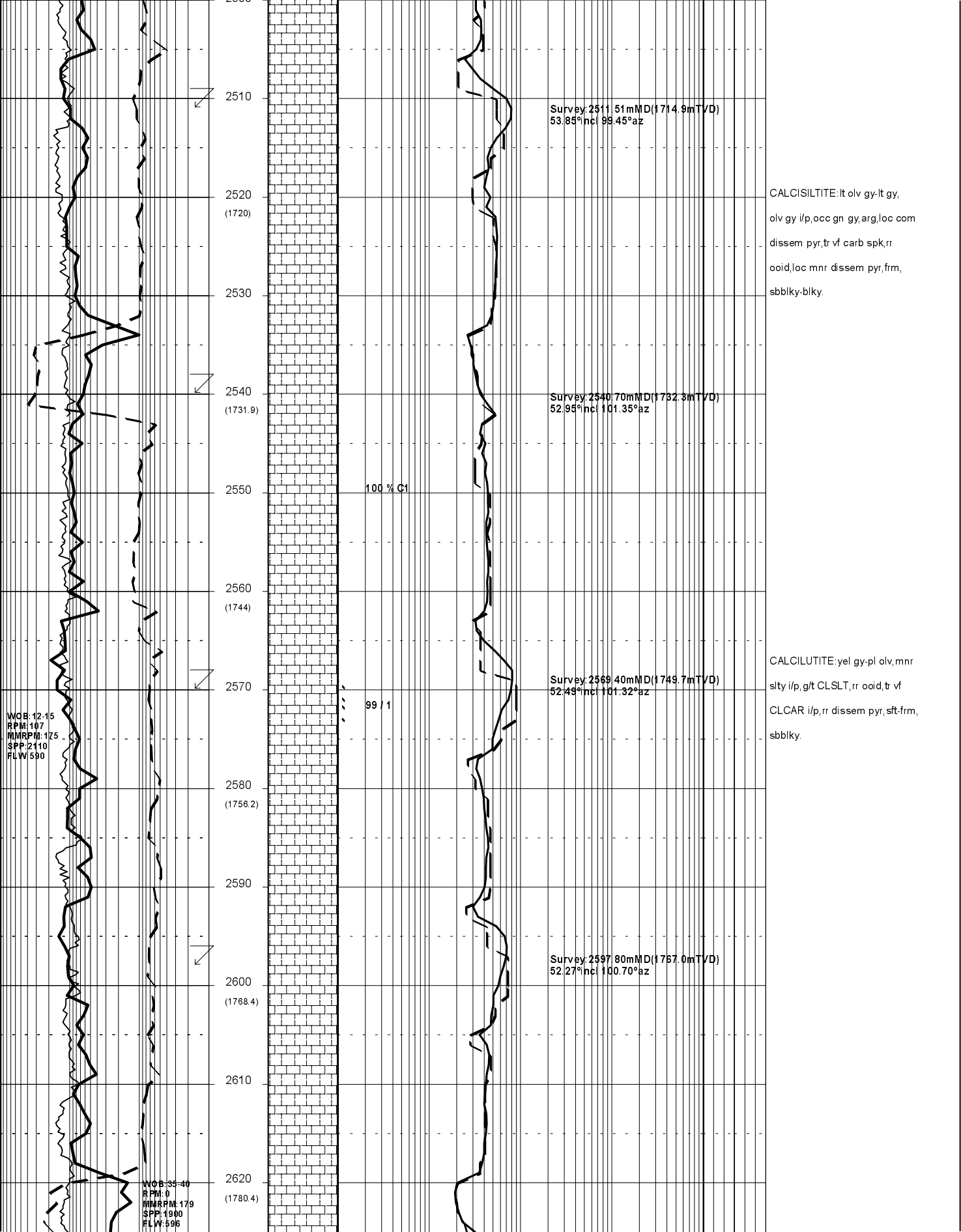
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occ gn gy,mnr slty,g/t CLSLT
i/p,mnr vf CLCAR,rr ooid,sft,
com frm,sbblky-blky.

CALCILUTITE:lt olv gy-olv gy,occ
bn gy,mnr slty i/p,arg,tr mnr
CLCAR,dissem pyr,rr ooid,vf carb
spk,sft-frm,amor-sbblky.

CALCILUTITE:lt olv gy-olv gy,occ
bn gy,mnr slty i/p,g/t CLSLT,mnr
tr CLCAR,arg,dissem pyr,foss
frag,f-vf carb spk,sft-frm,amor-
sbblky,occ blky.







[illegible][illegible][illegible]

A 10x10 grid with a thick vertical line at column 5 and a thick horizontal line at row 5, intersecting at (5,5).

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	5
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MW: 9.5

