

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
Hobbs

HOBBS OCD

DEC 04 2017

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

RECEIVED

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other			5. Lease Serial No. NMNM120908		
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. Other _____			6. If Indian, Allottee or Tribe Name		
2. Name of Operator COG PRODUCTION LLC			Contact: STORMI DAVIS E-Mail: sdavis@concho.com		
3. Address 2208 W MAIN STREET ARTESIA, NM 88210			3a. Phone No. (include area code) Ph: 575-748-6946		
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 30 T24S R32E Mer NMP At surface NENE 210FNL 560FEL 32.195061 N Lat, 103.707047 W Lon At top prod interval reported below NENE 210FNL 560FEL 32.195061 N Lat, 103.707047 W Lon At total depth SESE 205FSL 977FEL 32.167156 N Lat, 103.708384 W Lon			8. Lease Name and Well No. WINDWARD FEDERAL 11H		
14. Date Spudded 04/15/2017			15. Date T.D. Reached 05/04/2017		
16. Date Completed ☐ D & A ☒ Ready to Prod. 08/11/2017			9. API Well No. 30-025-43707-00-S1		
18. Total Depth: MD 19115 TVD 9182			19. Plug Back T.D.: MD 18965 TVD 9182		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) NONE			22. Was well cored? ☒ No ☐ Yes (Submit analysis) Was DST run? ☒ No ☐ Yes (Submit analysis) Directional Survey? ☐ No ☒ Yes (Submit analysis)		
10. Field and Pool, or Exploratory WC025G06S253206M-BONE SPRING					
11. Sec., T., R., M., or Block and Survey or Area Sec 30 T24S R32E Mer NMP					
12. County or Parish LEA					
13. State NM					
17. Elevations (DF, KB, RT, GL)* 3548 GL					

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 K-55	54.5	0	810		810		0	
12.250	9.625 L-80	40.0	0	4645		1555		0	
8.750	5.500 P-110	17.0	0	19115		3540		4122	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	8647	8630						

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) BONE SPRING	9300	18940	9300 TO 18940	0.000	2816	OPEN
B)						
C)						
D)						

26. Perforation Record

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
9300 TO 18940	SEE ATTACHED

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
08/11/2017	08/11/2017	24	→	185.0	322.0	2951.0			FLows FROM WELL
Choke Size	Tbg. Press. Flwg. 600 SI	Csg. Press. 425.0	24 Hr. Rate →	Oil BBL 185	Gas MCF 322	Water BBL 2951	Gas:Oil Ratio	Well Status	POW

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #386575 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

DAVID R. GLASS

PETROLEUM ENGINEER

RECLAMATION DUE:
FEB 11 2018ACCEPTED FOR RECORD
OCT 26 2017

KZ

28b. Production - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

28c. Production - Interval D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

29. Disposition of Gas(Sold, used for fuel, vented, etc.)
SOLD

30. Summary of Porous Zones (Include Aquifers):
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
LAMAR LS	4623	4644	OIL/GAS/WATER	RUSTLER	758
BELL CANYON	4645	5568		TOP OF SALT	1053
CHERRY CANYON	5569	6885		BASE OF SALT	4389
BRUSHY CANYON	6886	8496		LAMAR LS	4623
BONE SPRING	9300	18940		BELL CANYON	4645
				CHERRY CANYON	5569
				BRUSHY CANYON	6886
				BONE SPRING	8497

32. Additional remarks (include plugging procedure):
Surveys, perms & stimulation are attached.

33. Circle enclosed attachments:
- | | | | |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.) | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis | 7 Other: | |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #386575 Verified by the BLM Well Information System.
For COG PRODUCTION LLC, sent to the Hobbs
Committed to AFMSS for processing by DUNCAN WHITLOCK on 09/13/2017 (17DW0081SE)

Name (please print) STORMI DAVIS Title PREPARER

Signature _____ (Electronic Submission) Date 08/29/2017

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

WINDWARD FEDERAL #11H

<u>Perfs</u>	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
1	1554	450823	453180
2	3024	450057	475734
3	3024	449536	508788
4	3024	447598	421176
5	3024	445637	417690
6	3024	449320	448686
7	3024	448702	416766
8	3024	450714	434364
9	3024	451036	423192
10	3024	449671	424410
11	3024	449683	417984
12	2982	451260	420336
13	3024	451363	422226
14	3150	451914	418543
15	3150	452939	418446
16	3024	449584	416430
17	3024	449460	422688
18	2982	449780	414246
19	3024	450883	411894
20	3024	450006	411180
21	3024	448190	413364
22	3024	450861	415254
23	3024	451070	411180
24	3024	450825	413574
25	3024	451128	446208
26	3024	450967	466956
27	3024	450698	410130
28	4536	450292	430038
29	3024	450383	410256
30	3024	449157	406686
31	3024	451678	405090
32	3024	445813	408702
33	3024	451706	421260
34	3024	451398	404502
35	3024	449628	405846
36	3024	450648	386079
37	3024	449798	404628
38	3024	447184	410550
39	3024	450237	407148
40	3024	450798	406770
41	3024	450949	397194
42	3024	450365	402360
43	2982	450165	406812
44	3024	449922	399672
45	3066	449883	405048
46	3024	448647	399966
47	3024	449454	400848
48	3024	451709	402570
49	3024	449900	405510
50	3024	450589	403704
51	3024	450805	401100
52	3024	447679	404754
53	3024	449518	410130
54	3024	449725	406224
55	3024	450117	401982
56	3024	418581	391608
57	3024	450391	399798
58	3024	450774	396690
59	3024	425884	389886
60	3024	450547	401352
61	3024	450586	407316
62	3024	449707	396144
63	3024	451909	401436
64	3024	452587	405006
Totals	193,746	28,752,818	26,519,290

	Stage 14	Stage 17	Stage 20	Stage 23	Stage 26	Stage 29	Stage 32	Stage 35	Stage 38	Stage 41	Stage 44	Stage 47	Stage 50	Stage 53	Stage 56	Stage 59	Stage 62	Stage 65	Stage 68	Stage 71	Stage 74	Stage 77	Stage 80	Stage 83	Stage 86	Stage 89	Stage 92	Stage 95	Stage 98	Stage 101	Stage 104	Stage 107	Stage 110	Stage 113	Stage 116	Stage 119	Stage 122	Stage 125	Stage 128	Stage 131	Stage 134	Stage 137	Stage 140	Stage 143	Stage 146	Stage 149	Stage 152	Stage 155	Stage 158	Stage 161	Stage 164	Stage 167	Stage 170	Stage 173	Stage 176	Stage 179	Stage 182	Stage 185	Stage 188	Stage 191	Stage 194	Stage 197	Stage 200	Stage 203	Stage 206	Stage 209	Stage 212	Stage 215	Stage 218	Stage 221	Stage 224	Stage 227	Stage 230	Stage 233	Stage 236	Stage 239	Stage 242	Stage 245	Stage 248	Stage 251	Stage 254	Stage 257	Stage 260	Stage 263	Stage 266	Stage 269	Stage 272	Stage 275	Stage 278	Stage 281	Stage 284	Stage 287	Stage 290	Stage 293	Stage 296	Stage 299	Stage 302	Stage 305	Stage 308	Stage 311	Stage 314	Stage 317	Stage 320	Stage 323	Stage 326	Stage 329	Stage 332	Stage 335	Stage 338	Stage 341	Stage 344	Stage 347	Stage 350	Stage 353	Stage 356	Stage 359	Stage 362	Stage 365	Stage 368	Stage 371	Stage 374	Stage 377	Stage 380	Stage 383	Stage 386	Stage 389	Stage 392	Stage 395	Stage 398	Stage 401	Stage 404	Stage 407	Stage 410	Stage 413	Stage 416	Stage 419	Stage 422	Stage 425	Stage 428	Stage 431	Stage 434	Stage 437	Stage 440	Stage 443	Stage 446	Stage 449	Stage 452	Stage 455	Stage 458	Stage 461	Stage 464	Stage 467	Stage 470	Stage 473	Stage 476	Stage 479	Stage 482	Stage 485	Stage 488	Stage 491	Stage 494	Stage 497	Stage 500	Stage 503	Stage 506	Stage 509	Stage 512	Stage 515	Stage 518	Stage 521	Stage 524	Stage 527	Stage 530	Stage 533	Stage 536	Stage 539	Stage 542	Stage 545	Stage 548	Stage 551	Stage 554	Stage 557	Stage 560	Stage 563	Stage 566	Stage 569	Stage 572	Stage 575	Stage 578	Stage 581	Stage 584	Stage 587	Stage 590	Stage 593	Stage 596	Stage 599	Stage 602	Stage 605	Stage 608	Stage 611	Stage 614	Stage 617	Stage 620	Stage 623	Stage 626	Stage 629	Stage 632	Stage 635	Stage 638	Stage 641	Stage 644	Stage 647	Stage 650	Stage 653	Stage 656	Stage 659	Stage 662	Stage 665	Stage 668	Stage 671	Stage 674	Stage 677	Stage 680	Stage 683	Stage 686	Stage 689	Stage 692	Stage 695	Stage 698	Stage 701	Stage 704	Stage 707	Stage 710	Stage 713	Stage 716	Stage 719	Stage 722	Stage 725	Stage 728	Stage 731	Stage 734	Stage 737	Stage 740	Stage 743	Stage 746	Stage 749	Stage 752	Stage 755	Stage 758	Stage 761	Stage 764	Stage 767	Stage 770	Stage 773	Stage 776	Stage 779	Stage 782	Stage 785	Stage 788	Stage 791	Stage 794	Stage 797	Stage 800	Stage 803	Stage 806	Stage 809	Stage 812	Stage 815	Stage 818	Stage 821	Stage 824	Stage 827	Stage 830	Stage 833	Stage 836	Stage 839	Stage 842	Stage 845	Stage 848	Stage 851	Stage 854	Stage 857	Stage 860	Stage 863	Stage 866	Stage 869	Stage 872	Stage 875	Stage 878	Stage 881	Stage 884	Stage 887	Stage 890	Stage 893	Stage 896	Stage 899	Stage 902	Stage 905	Stage 908	Stage 911	Stage 914	Stage 917	Stage 920	Stage 923	Stage 926	Stage 929	Stage 932	Stage 935	Stage 938	Stage 941	Stage 944	Stage 947	Stage 950	Stage 953	Stage 956	Stage 959	Stage 962	Stage 965	Stage 968	Stage 971	Stage 974	Stage 977	Stage 980	Stage 983	Stage 986	Stage 989	Stage 992	Stage 995	Stage 998	Stage 1001	Stage 1004	Stage 1007	Stage 1010	Stage 1013	Stage 1016	Stage 1019	Stage 1022	Stage 1025	Stage 1028	Stage 1031	Stage 1034	Stage 1037	Stage 1040	Stage 1043	Stage 1046	Stage 1049	Stage 1052	Stage 1055	Stage 1058	Stage 1061	Stage 1064	Stage 1067	Stage 1070	Stage 1073	Stage 1076	Stage 1079	Stage 1082	Stage 1085	Stage 1088	Stage 1091	Stage 1094	Stage 1097	Stage 1100	Stage 1103	Stage 1106	Stage 1109	Stage 1112	Stage 1115	Stage 1118	Stage 1121	Stage 1124	Stage 1127	Stage 1130	Stage 1133	Stage 1136	Stage 1139	Stage 1142	Stage 1145	Stage 1148	Stage 1151	Stage 1154	Stage 1157	Stage 1160	Stage 1163	Stage 1166	Stage 1169	Stage 1172	Stage 1175	Stage 1178	Stage 1181	Stage 1184	Stage 1187	Stage 1190	Stage 1193	Stage 1196	Stage 1199	Stage 1202	Stage 1205	Stage 1208	Stage 1211	Stage 1214	Stage 1217	Stage 1220	Stage 1223	Stage 1226	Stage 1229	Stage 1232	Stage 1235	Stage 1238	Stage 1241	Stage 1244	Stage 1247	Stage 1250	Stage 1253	Stage 1256	Stage 1259	Stage 1262	Stage 1265	Stage 1268	Stage 1271	Stage 1274	Stage 1277	Stage 1280	Stage 1283	Stage 1286	Stage 1289	Stage 1292	Stage 1295	Stage 1298	Stage 1301	Stage 1304	Stage 1307	Stage 1310	Stage 1313	Stage 1316	Stage 1319	Stage 1322	Stage 1325	Stage 1328	Stage 1331	Stage 1334	Stage 1337	Stage 1340	Stage 1343	Stage 1346	Stage 1349	Stage 1352	Stage 1355	Stage 1358	Stage 1361	Stage 1364	Stage 1367	Stage 1370	Stage 1373	Stage 1376	Stage 1379	Stage 1382	Stage 1385	Stage 1388	Stage 1391	Stage 1394	Stage 1397	Stage 1400	Stage 1403	Stage 1406	Stage 1409	Stage 1412	Stage 1415	Stage 1418	Stage 1421	Stage 1424	Stage 1427	Stage 1430	Stage 1433	Stage 1436	Stage 1439	Stage 1442	Stage 1445	Stage 1448	Stage 1451	Stage 1454	Stage 1457	Stage 1460	Stage 1463	Stage 1466	Stage 1469	Stage 1472	Stage 1475	Stage 1478	Stage 1481	Stage 1484	Stage 1487	Stage 1490	Stage 1493	Stage 1496	Stage 1499	Stage 1502	Stage 1505	Stage 1508	Stage 1511	Stage 1514	Stage 1517	Stage 1520	Stage 1523	Stage 1526	Stage 1529	Stage 1532	Stage 1535	Stage 1538	Stage 1541	Stage 1544	Stage 1547	Stage 1550	Stage 1553	Stage 1556	Stage 1559	Stage 1562	Stage 1565	Stage 1568	Stage 1571	Stage 1574	Stage 1577	Stage 1580	Stage 1583	Stage 1586	Stage 1589	Stage 1592	Stage 1595	Stage 1598	Stage 1601	Stage 1604	Stage 1607	Stage 1610	Stage 1613	Stage 1616	Stage 1619	Stage 1622	Stage 1625	Stage 1628	Stage 1631	Stage 1634	Stage 1637	Stage 1640	Stage 1643	Stage 1646	Stage 1649	Stage 1652	Stage 1655	Stage 1658	Stage 1661	Stage 1664	Stage 1667	Stage 1670	Stage 1673	Stage 1676	Stage 1679	Stage 1682	Stage 1685	Stage 1688	Stage 1691	Stage 1694	Stage 1697	Stage 1700	Stage 1703	Stage 1706	Stage 1709	Stage 1712	Stage 1715	Stage 1718	Stage 1721	Stage 1724	Stage 1727	Stage 1730	Stage 1733	Stage 1736	Stage 1739	Stage 1742	Stage 1745	Stage 1748	Stage 1751	Stage 1754	Stage 1757	Stage 1760	Stage 1763	Stage 1766	Stage 1769	Stage 1772	Stage 1775	Stage 1778	Stage 1781	Stage 1784	Stage 1787	Stage 1790	Stage 1793	Stage 1796	Stage 1799	Stage 1802	Stage 1805	Stage 1808	Stage 1811	Stage 1814	Stage 1817	Stage 1820	Stage 1823	Stage 1826	Stage 1829	Stage 1832	Stage 1835	Stage 1838	Stage 1841	Stage 1844	Stage 1847	Stage 1850	Stage 1853	Stage 1856	Stage 1859	Stage 1862	Stage 1865	Stage 1868	Stage 1871	Stage 1874	Stage 1877	Stage 1880	Stage 1883	Stage 1886	Stage 1889	Stage 1892	Stage 1895	Stage 1898	Stage 1901	Stage 1904	Stage 1907	Stage 1910	Stage 1913	Stage 1916	Stage 1919	Stage 1922	Stage 1925	Stage 1928	Stage 1931	Stage 1934	Stage 1937	Stage 1940	Stage 1943	Stage 1946	Stage 1949	Stage 1952	Stage 1955	Stage 1958	Stage 1961	Stage 1964	Stage 1967	Stage 1970	Stage 1973	Stage 1976	Stage 1979	Stage 1982	Stage 1985	Stage 1988	Stage 1991	Stage 1994	Stage 1997	Stage 2000
From Bottom to Top	13,664	22	13,816	19	13,868	18	13,942	16	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19	13,984	19																																																																																																																																																																																																																																																																																																																							

	Stage 41		Stage 42		Stage 43		Stage 44		Stage 45		Total Shots	
	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots
From Bottom to Top	12,808	22	12,793	19	12,808	25	12,444	32	12,509	19	12,511	44
	12,802	19	12,741	19	12,808	24	12,444	15	12,509	19	12,511	44
	12,873	19	12,722	19	12,808	18	12,474	14	12,509	19	12,511	44
	12,854	19	12,709	19	12,808	19	12,400	19	12,509	19	12,511	44
	12,835	19	12,684	19	12,808	19	12,381	18	12,509	19	12,511	44
	12,819	14	12,663	19	12,808	19	12,361	19	12,509	19	12,511	44
Plug to Plug	12,802	24	12,640	13	12,493	19	12,344	19	12,509	19	12,511	44
Free Plug	12,778	6	12,633	5	12,478	5	12,325	5	12,509	5	12,511	44
Free Plug	12,815	44	12,740	44	12,818	44	12,444	44	12,509	44	12,511	44

	Stage 46		Stage 47		Stage 48		Stage 49		Stage 50		Total Shots	
	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots
From Bottom to Top	12,155	18	11,899	20	11,853	19	11,699	24	11,530	30	11,530	8
	12,139	22	11,844	19	11,833	19	11,683	22	11,530	19	11,530	8
	12,177	19	11,849	21	11,814	19	11,683	19	11,530	15	11,530	8
	12,099	19	11,847	19	11,793	19	11,644	19	11,493	18	11,493	8
	12,099	19	11,828	19	11,770	14	11,625	19	11,479	20	11,479	8
	12,041	16	11,809	19	11,762	23	11,609	19	11,455	17	11,455	8
Plug to Plug	12,025	5	11,871	19	11,720	19	11,587	18	11,438	21	11,438	8
Free Plug	12,041	44	11,871	44	11,720	44	11,587	44	11,438	44	11,438	44
Free Plug	12,183	44	12,114	44	12,044	44	11,975	44	11,906	44	11,906	44

	Stage 51		Stage 52		Stage 53		Stage 54		Stage 55		Total Shots	
	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots
From Bottom to Top	11,369	19	11,207	19	11,099	19	10,943	19	10,793	22	10,793	8
	11,379	19	11,208	19	11,077	19	10,923	19	10,775	19	10,775	8
	11,361	20	11,209	19	11,053	19	10,907	19	10,759	15	10,759	8
	11,341	19	11,199	19	11,031	19	10,889	19	10,741	23	10,741	8
	11,323	22	11,172	19	11,020	27	10,869	21	10,718	19	10,718	8
	11,301	16	11,153	21	10,993	17	10,849	17	10,699	19	10,699	8
Plug to Plug	11,285	19	11,132	16	10,931	17	10,821	19	10,661	19	10,661	8
Free Plug	11,301	44	11,148	44	10,944	44	10,815	44	10,681	44	10,681	44
Free Plug	11,404	44	11,354	44	11,304	44	11,254	44	11,204	44	11,204	44

	Stage 56		Stage 57		Stage 58		Stage 59		Stage 60		Total Shots	
	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots
From Bottom to Top	10,835	20	10,491	19	10,340	23	10,173	34	10,037	19	10,037	8
	10,823	19	10,472	19	10,321	19	10,154	15	10,014	14	10,014	8
	10,804	19	10,453	19	10,302	19	10,143	15	10,003	21	10,003	8
	10,800	23	10,434	19	10,283	19	10,128	15	9,979	17	9,979	8
	10,803	15	10,415	22	10,264	19	10,113	19	9,962	21	9,962	8
	10,800	18	10,395	15	10,245	19	10,094	19	9,941	17	9,941	8
Plug to Plug	10,800	20	10,379	15	10,220	19	10,078	19	9,924	15	9,924	8
Free Plug	10,810	44	10,363	44	10,207	44	10,068	44	9,919	44	9,919	44
Free Plug	10,843	44	10,397	44	10,337	44	10,277	44	10,217	44	10,217	44

	Stage 61		Stage 62		Stage 63		Stage 64		Stage 65		Total Shots	
	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots	Distance Between Perfs	Shots
From Bottom to Top	9,885	23	9,720	24	9,581	19	9,432	22	9,283	43	9,283	8
	9,871	23	9,708	13	9,563	19	9,413	19	9,264	19	9,264	8
	9,846	19	9,695	17	9,548	19	9,399	19	9,249	19	9,249	8
	9,829	19	9,678	16	9,527	19	9,378	19	9,229	19	9,229	8
	9,810	28	9,656	22	9,508	24	9,357	24	9,208	19	9,208	8
	9,782	9	9,640	17	9,494	14	9,344	19	9,194	19	9,194	8
Plug to Plug	9,779	19	9,625	20	9,479	19	9,329	19	9,179	19	9,179	8
Free Plug	9,764	5	9,613	5	9,564	5	9,514	5	9,464	5	9,464	5
Free Plug	9,803	44	9,727	44	9,651	44	9,575	44	9,500	44	9,500	44
Free Plug	9,833	44	9,757	44	9,681	44	9,605	44	9,529	44	9,529	44