

DRILL STEM TESTS

NO.	DATE	FROM	TO	OPEN HOLE	TOOL SET #	CHOKES TOP	BOTTOM	WATER CUSHION	TIME TESTED
1	7-7-53	1130	1196	Open Hole	1130	1"	3/4"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Recovered 90' fresh water out with drlg. mud, 450' fresh water, SFP - 0, BHFP - 290, Closed 15 minutes SIP - 250, HH - 590# in & out.									
2	7-8-53	1395	1433	Open Hole	1395	1"	1"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Recovered 30' drlg. mud, no shows, SFP - 0, Closed 15 minutes SIP - 520#, HH - 680# in & out.									
3	7-9-53	1491	1511	Open Hole	1491	1"	5/8"	None	1 Hour
(Mesa Verde) Used 2 packers, Nothing to surface, Recovered 180' drlg. mud out w/fresh water, 30' fresh water, SFP - 0, BHFP 0 - 125#, Closed 15 minutes SIP 350#, HH 615# in & out.									
4	7-10-53	1511	1560	Open Hole	1511	1"	5/8"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Rec. 390' fresh water slightly cut w/mud, SFP - 0, BHFP 0 - 160#, Closed 30 minutes SIP - 380#, HH - 695# in & out.									
5	7-10-53	1599	1617	Open Hole	1599	1"	5/8"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Rec. 90' fresh water slightly cut w/drlg. mud, SFP - 0, BHFP 0 - 30#, Closed 30 minutes SIP 380#, HH - 790# in & out.									
6	7-11-53	1725	1743	Open Hole	1725	1"	5/8"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Rec. 20' drlg. mud slightly oil & gas cut, 1' free oil, SFP - 0, BHFP - 0, Closed 30 minutes SIP - 410#, HH 885# in & out.									
7	7-12-53	1827	1837	Open Hole	1827	1"	5/8"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Rec. 60' fresh water out w/drlg. mud, 150' fresh water, SFP - 0, BHFP 0 - 60#, Closed 30 minutes SIP - 565#, HH 915# in & out.									
8	7-12-53	1972	1982	Open Hole	1972	1"	5/8"	None	1 Hour
(Mesaverde) Used 2 packers, Nothing to surface, Rec. 20' drlg. mud cut w/fresh water, SFP - 0, BHFP - 0, Closed 30 minutes SIP 55#, HH 1010# in & out.									
9	7-15-53	2545	2570	Open Hole	2545	1"	5/8"	None	1 Hour
(Mancoos) Used 2 packers, Nothing to surface, Rec. 5' drlg. mud, no shows, SFP - 0, BHFP - 0, Closed 15 minutes SIP 0#, HH 1200# in & out.									
10	7-16-53	2805	2822	Open Hole	2805	1"	5/8"	None	30 minutes
(Mancoos) Used 2 packers, Nothing to surface, Rec. 5' drlg. mud, no shows, All Pressures - 0, HH - 1475# in & out.									
11	7-17-53	2883	3927	Open Hole	2883	1"	5/8"	None	45 minutes
(Mancoos) Used 2 packers, Nothing to surface, Rec. 10' drlg. mud, no shows, All pressures - 0, HH - 1420# in & out.									
12	7-18-53	2995	3011	Open Hole	2995	1"	5/8"	None	1 Hour
(Mancoos) Used 2 packers, Nothing to surface, Rec. 10' drlg. mud, No shows, All pressures - 0, HH - 15150# in & out.									
13	7-23-53	3225	3275	Open Hole	3225	1"	5/8"	None	1 Hr & 10 min.
(Tocito) Used 2 packers, Nothing to surface, Rec. 5' drlg. mud, All Pressures - 0, HH 1480# in & out.									
14	7-30-53	4204	4214	Open Hole	4204	1"	5/8"	None	1 Hour
(Dakota) Used 2 packers, Nothing to surface, Rec. 30' drlg. mud, 810' fresh water, SFP - 0, BHFP 425 - 550#, Closed 30 minutes SIP - 1500#, HH 2100# in & out.									
15	8-3-53	4323	4337	Open Hole	4323	1"	5/8"	None	1 Hour
(Dakota) Used 2 packers, Nothing to surface, Rec. 3210' fresh water, SFP - 0, BHFP 250 - 1475#, Closed 30 minutes SIP 1600#, HH 2190# in & out.									

- CONTINUED -

100

1. The first part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

2. The second part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

3. The third part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

4. The fourth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

5. The fifth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

6. The sixth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

7. The seventh part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

8. The eighth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

9. The ninth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.

10. The tenth part of the document is a list of names and dates, arranged in two columns. The names are written in a cursive script, and the dates are in a standard font. The names appear to be surnames, and the dates are likely birth or death dates. The list is organized alphabetically by surname.