

ATTACHMENT - M. C. Brown # 1 (Continued)

Drill Stem Tests

No.	Date	From	To	No. Kind & Size of Perforations (Or Open Hole)	Tool Set &	Chokes Top Bottom	Water Cushion	Time Tested
1	7-8-56	1325	1380	Open Hole (San Andres) NTS, Rec. 5' drlg. mud w/rainbow of oil. min. SIP 100#, HH 650-630#.	1325	5/8" 1" SFF O#, BHFP 100#, 15	None	1 hr.
2	7-9-56	1380	1480	Open Hole (San Andres) NTS, Rec. 20' of slightly oil cut drlg. mud. 15 min. SIP 60#, HH 645-615#.	1380	5/8" 1" SFF O#, BHFP 60#,	None	1 hr.
3	7-12-56	1940	2040	Open Hole (Lower San Andres) NTS, Rec. 10' of drlg. mud, no oil, gas or wtr. BHFP 60#, 15 min. SIP 60#, HH 910 in & out.	1940	5/8" 1" SFF O#,	None	1 hr.
4	8-1-56	5225	5294	Open Hole (Lower Abo) NTS, Rec. 15' of drlg. mud, no shows oil, gas, or wtr. 15 min. SIP 90#, HH 2635-2605.	5225	5/8" 1" SFF O#, BHFP 30#,	None	1 hr. & 30 mins.
5	8-9-56	6106	6161	Open Hole (Perno Penn) NTS, Rec. 30' drlg. mud, no shows oil, gas, or wtr. 15 min. SIP 90#, HH 3190-3160.	6106	5/8" 1" SFF O#, BHFP 90#,	None	1 hr. & 15 mins.
6	8-15-56	6698	6744	Open Hole (Penn) Gas to surf. in 3 mins., 1954 MCF/day, Rec. 300' of sli. oil & gas cut drlg. mud, no wtr. SFP 205-115#, BHFP 550-330#, 30 min. SIP 1515#, HH 3510-3485#.	6698	5/8" 1" TSTM. Rec. 60' of sli. gas cut drlg. mud, no oil, or wtr. SFP O#, BHFP 125#, 30 min. SIP 400#, HH 3830-3795#.	None	2 hrs.
7	8-17-56	6802	6822	Open Hole	(Packer failed immediately)			
8	8-18-56	6752	6822	Open Hole	(Packer failed)			
9	8-19-56	6749	6822	Open Hole	(Packer failed)			
10	8-26-56	7044	7124	Open Hole (Penn) Gas to surf. in 1 hr. & 10 mins. mud, no oil, or wtr. SFP O#, BHFP 125#, 30 min. SIP 400#, HH 3830-3795#.	7044	5/8" 1" TSTM. Rec. 60' of sli. gas cut drlg. mud, no oil, or wtr. SFP O#, BHFP 125#, 30 min. SIP 400#, HH 3830-3795#.	None	3 hrs.
11	8-31-56	7204	7289	Open Hole	(Packer failed after 30 mins.)			
12	9-1-56	7210	7289	Open Hole (Penn) NTS, Rec. 270' drlg. mud, no oil, gas, or wtr. SFP O#, BHFP 90#, 30 min. SIP 145#.	7210	5/8" 1" SFF O#, BHFP 90#, 30 min. SIP 145#.	None	2 hrs.
13	9-11-56	7711	7719	Open Hole (Devonian) NTS, Rec. 260' of drlg. mud, no oil, gas, or wtr. SFP O#, BHFP 65-125#, 15 min. SIP 3225#, HH 4180-4155#.	7711	5/8" 1" SFF O#, BHFP 65-125#,	None	1 hr.
14	9-13-56	7713	7746	Open Hole (Devonian) NTS, 2 Pkrs., Rec. 660' of drlg. mud, no shows. SFP O#, BHFP 335#, 30 min. SIP 3125#, HH 4190-4190#.	7713	5/8" 1" SFF O#, BHFP 335#,	None	2 hrs.
15	9-15-56	7746	7763	Open Hole (Devonian) NTS, Rec. 465' mud cut sulphur wtr., no oil or gas. SFP O#, BHFP 250#, 30 min. SIP 3320#, HH 4270-4245#.	7746	5/8" 1" SFF O#, BHFP 250#,	None	3 hrs.
16	9-29-56	1504	1599	Open Hole	(Tool opened, Packer failed immediately).			
17	9-29-56	1451	1599	Open Hole (San Andres) NTS, Rec. 150' of mud, no shows oil, gas, or wtr. SFP O#, BHFP 100#, no build up.	1451	5/8" 1" SFF O#, BHFP 100#,	None	5 hrs.

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