

560

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1123  
(1-145)



Record of Bottom Hole Pressures taken in Jicarilla 4-B for period May 21, 1958, through June 8, 1958.

+ 700 Datum

1. Flowing Pressure 20/64" Choke	249	
2. 1/2 Hour Shut In	286	
3. 1 Hour Shut In	355	
4. 2 Hours Shut In	538	
5. 3 Hours Shut In	658	
6. 6 Hours Shut In	890	
7. 8 Hours Shut In	990	
8. 24 Hours Shut In	1141	
9. 48 Hours Shut In	1150	
10. 72 Hours Shut In	1161	
11. 4 Days Shut In	1172	
12. 5 Days Shut In	1170	
13. 6 Days Shut In	1191	43#
14. 7 Days Shut In	1189	
15. 8 Days Shut In	1213	
16. 9 Days Shut In	1231	
17. 10 Days Shut In	1248	
18. 11 Days Shut In	1260	
19. 12 Days Shut In	1271	
20. 13 Days Shut In	1280	
21. 14 Days Shut In	1285	
22. 15 Days Shut In	1286	
23. 16 Days Shut In	1292	
24. 17 Days Shut In	1296	13#
25. 18 Days Shut In	1299	

80 acre offset wells - Jicarilla 2-B and Jicarilla 3-B were produced continuously the first 15 days of this test. An 80 acre offset well - Jicarilla 5-B was snubbed in and flowed from the 3rd day through the 7th day of this test. Note Pressure Decline in Jicarilla 4-B on 5th day through the 7th day. The Jicarilla 5-B became blocked by paraffin and logged off with fluid. A pumping unit has now been installed. The offset wells were shut in on the 15th day of this test. Note pressure buildup from 1286 to 1299 (13 pounds). Total oil produced from offset wells during this test was 2595 barrels.

All pressures were measured with an Amerada Bomb 0# to 2000# rated. The bomb was pulled every 72 hours to wind the clock and change charts.

Pressure interference is most pronounced when the Jicarilla 5-B, a north 80 acre offset well is producing. Definite interference from the Jicarilla 2-B & 3-B is noted when a pressure increase of 13 pounds in Jicarilla 4-B results after the Jicarilla 2-B & 3-B are shut in on the 15th day of this test.

