

Made DST No. 1 from 8294 feet to 8343 feet (49 feet). 45 minute test. Weak blow of air for 2 minutes and died. Recovered 10 feet drilling mud, no show of either oil or gas. Initial flowing pressure 60#, final flowing pressure 60#. 30 minute bottom hole shut in pressure 60#.

Made DST No. 2 from 9070 feet to 9117 feet (47 feet). 1 hour and 15 minute test. Weak blow of air for 55 minutes and died. Recovered 100 feet slightly gas cut drilling mud. Initial flowing pressure 60#, final 60#. 30 minute bottom hole shut in pressure 60#. Hydrostatic pressure 5085#, out 4915#.

Made DST No. 3 from 9251 feet to 9301 feet (50 feet). 2 hour test. No gas came to the surface. Recovered 1564 feet free gas in the drill pipe, 95 feet slightly gas cut drilling mud. Initial flowing pressure 60#, final 60#. 30 minute bottom hole shut in pressure 205#. Hydrostatic pressure in 5145#, out 5085#.

Made DST No. 4 from 9316 feet to 9370 feet (54 feet). 2 hour test. Very strong blow of air immediately after tool was opened. Gas to surface in 27 minutes. Estimate of 50 MCF gas which began to decrease immediately. At end of 1 hour after tool was opened, gas decreased to estimate of 20 MCF and began to head. At end of the 2 hour test, weak blow of gas. Recovered 90 feet salt water and gas cut drilling mud, 6925 feet salt water. Initial flowing pressure 810#, final 3130#. 30 minute bottom hole shut in pressure 3220#.

Made DST No. 5 from 9407 feet to 9450 feet (43 feet). 2 hour test. Strong steady blow of air throughout test. Recovered 5580 feet of gas in drill pipe, 200 feet of drilling mud cut with distillate and gas, 155 feet salt water cut drilling mud. Initial flowing pressure 125#, final 155#. 30 minute bottom hole shut in pressure 450#. Hydrostatic pressure in 5085#, out 5055#.

Made DST No. 6 from 10,005 feet to 10,061 feet (56 feet). 2 hour test. Steady blow of air as soon as tool was opened. Gas to surface in 1 hour and 45 minutes, an estimated 10 MCF per day. Recovered 190 feet of gas cut drilling mud with good fluorescence, no free oil. Chlorides in mud tested same as drilling mud. Initial flowing pressure 95#, final 95#. 30 minute bottom hole shut in pressure 920#. Hydrostatic pressure in 5445#, out 5440#.

Made DST No. 7 from 10,061 feet to 10,177 feet (116 feet). 2 hour test. Gas to surface in 3 minutes, estimated volume of 500 MCF. Began to flow salt water in 19 minutes. Began to make oil in 29 minutes. Gas and oil increasing at end of 1 hour and 30 minutes, gas volume 2 million, oil 10 bbls. per hour, water 10 bbls. per hour. Surface flowing pressure 300#. 5/8" choke, gravity of oil 46.4 corrected. At end of 2 hours - gas volume 2 million, flowing an estimate of 10 bbls. oil and 10 bbls. salt water with 300# flowing pressure at the top of hole through 5/8" choke. Initial flowing pressure 1540#, final 2235#. 45 minute bottom hole shut in pressure 3435#. Hydrostatic pressure in 5770#, out 5420#. Reversed out 45 bbls. total fluid, 50% oil, 50% salt water. No recovery below circulating sub.

Made DST No. 8 from 11,600 feet to 11,625 feet. 40 minute test. Weak blow of air immediately after tool was opened and died. Remained dead throughout remainder of test. Recovered, below circulating sub, 80 feet of water blanket and 10 feet drilling mud. No show. Initial flowing pressure 660#, final 660#. 20 minute bottom hole shut in pressure 720#. Hydrostatic pressure in 6360#, out 6100#.

Made DST No. 9 from 11,625 feet to 11,686 feet (61 feet). 2 hour test. Weak blow of air when tool was opened, gradually increased to a strong blow of air throughout test. Recovered 1500 feet of water blanket, 270 feet of sulphur water cut drilling mud, 2100 feet slightly salty sulphur water. Initial flowing pressure 820#, final 1680#. 30 minute bottom hole shut in pressure 4420#. Hydrostatic pressure in 6225#, out 6140#.

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1. The first step in the process of developing a new product is to identify a market need. This involves conducting market research to determine what consumers want and are willing to pay for. Once a market need has been identified, the next step is to develop a concept for a product that meets this need. This involves brainstorming ideas and selecting the most promising one. The third step is to develop a business plan for the product. This involves determining the costs of production, the pricing strategy, and the marketing plan. Once the business plan has been developed, the next step is to secure financing for the product. This involves approaching investors or lenders to obtain the necessary funds. Finally, the product is developed and launched into the market. This involves manufacturing the product, distributing it, and promoting it to consumers.

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1. The first of these is the fact that the majority of the population of the United States is now living in urban areas. This is a result of the process of urbanization, which has been going on since the beginning of the 20th century. The second is the fact that the majority of the population of the United States is now living in the South and West. This is a result of the process of migration, which has been going on since the beginning of the 20th century. The third is the fact that the majority of the population of the United States is now living in the middle class. This is a result of the process of social mobility, which has been going on since the beginning of the 20th century.

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(2) The above information was obtained from the files of the FBI, New York Office, dated 10-18-67.