

SUMMARY OF POROUS ZONES:

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<u>FORMATION</u>	<u>TOP</u>	<u>BOTTOM</u>	<u>DESCRIPTION</u>
Wolfcamp	8438	8502	DST No. 1: 8408-8520, tool open 5 mins. with weak blow increasing. SI 1 hr, reopen with strong blow decreasing to weak blow, gas to surface 2 hrs. 15 mins. TSTM - burned with yellow flame - tool open 3 hrs. SI - 3 hrs. Recovered 180' gas cut mud. ISI - 1673, IF - 106, ISI - 106, FSI - 2125, LH - 3920, FH-3920.
Wolfcamp	8625	8690	DST No. 2: 8609-8685, tool open 12 mins. with very weak blow. SI 1 hr. reopen for 2 hrs, open with very strong blow decreasing to weak blow in 10 min. Gas to surface 30 mins. TSTM, burned with very pale yellow flame. SI 3 hrs, recovered 330' gas cut drilling fluid. LH - 4186, ISI - 3170, IF - 145, FF - 174, FSI - 2763, FH - 4186.
Morrow	9481 9494 9548 9590 9606 9625	9488 9498 9559 9600 9619 9635	DST No. 3: 9423-9572, open 5 mins. SI 1 hr, tool open 1 hr. 15 min., gas to surface in 4 mins. rate of 4 million cu. ft. per day. Surface flowing pressure 16/64" choke after 1 hr. stabilized at 2850#. SI for 3 hrs. 40 mins. Recovered 390' drilling fluid. Bottom 30' slightly gas & distillate cut. LH - 4570, ISI - 3882, IF - 2017, FF - 3541, FSI - 3882, FH - 4524. DST No 4: 9570-9635 - Packer failure DST No. 5: 9578-9635' - Packer failure
Morrow	9704	9744	DST No. 6: 9684-9815, tool open 5 mins. with strong blow. SI 1 hr. reopen with strong blow, gas to surface 24 mins. TSTM - tool open total 2 hrs. SI for 3 hrs. Recovered 90' drilling mud. 270' watery mud, 1611' of gas & mud cut salt water. LH - 4923, ISI - 3851, IF - 320, FF - 903, FSI - 3836, FH - 4923.

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