

FIELD SECTION AND LOCATION	Bearpaw Fm to Base 0	SEAM 0	Top 0 to Base 1	SEAM 1	Top 1 to Base 2	SEAM 2	Top 2 to Base 3	SEAM 3	Top 3 to Base 4	SEAM 4	Top 4 to Base 5	SEAM 5	Top 5 to Base 6	SEAM 6	Top 6 to Base 7	SEAM 7	Top 7 to Base 8	SEAM 8	Top 8 to Base 9	SEAM 9	Top 9 to Base 10	SEAM 10	Top 10 to Base 11	SEAM 11	Top 11 to Base 12	SEAM 12	Top 12 to Whitemud Fm	Whitemud Formation	Battle Formation	Top Battle Fm to Base 13	SEAM 13	Top 13 to Base 14	SEAM 14	Top 14 to Paskapoo Fm	
73-1 NW 10-7-28-18W4	51.5,15.7	53.5,16.3 2.0,0.6	67.2,26.6 33.7,10.3	91.0,27.7 3.6,1.2	150.0,45.7 58.0,18.0	151.1,46.1 1.0,3	161.4,49.2 103,3.1	162.9,49.7 1.5,0.5	172.3,52.5 9.4,2.9	173.1,52.8 0.8,0.2	186.2,56.8 13.1,4.0	187.7,57.2 1.5,0.5	194.7,59.3 7.0*, 2.1*						186.2,56.8 1.4,0.4	187.5,57.2 3.8,1.1	187.5,57.2 7.0*, 2.1*														
73-2 NW 9-7-28-18W4	41.6,12.7	43.4,13.2 1.8,0.5	75.6,23.0 32.2,9.8	80.1,24.4 4.5,1.4	131.0,39.9 50.9,15.5	131.8,40.2 0.8,0.2	145.6,44.4 13.8,4.2	146.7,44.7 1.1,0.3	155.8,47.5 9.1,2.8	156.8,47.8 1.0,0.3	166.9,50.9 10.1,3.1	170.7,52.0 3.8,1.1	187.5,57.2 16.8*, 5.1*						146.7,44.7 1.4,0.4	156.8,47.8 10.1,3.1	166.9,50.9 3.8,1.1	170.7,52.0 16.8*, 5.1*													
73-3 NW 3-17-28-18W4	27.3*, 8.3*	29.8,9.1 2.5,0.8	55.4,16.9 25.6,7.8	58.4,17.8 3.0,0.9	114.0,34.7 55.6,16.9	116.8,35.6 2.8,0.9	126.1,38.4 9.3,2.8	126.7,38.6 0.6,0.2	137.9,42.0 11.2,3.4	139.5,42.5 1.6,0.5	150.5,45.9 11.0,3.4	152.3,46.4 1.8,0.5	164.3,50.1 12.0*, 3.7*						126.1,38.4 9.3,2.8	126.7,38.6 0.6,0.2	137.9,42.0 11.2,3.4	139.5,42.5 1.6,0.5	150.5,45.9 11.0,3.4	152.3,46.4 1.8,0.5	164.3,50.1 12.0*, 3.7*										
73-4 SW 11-32-27-18W4	45.9,14.0	47.7,14.5 1.8,0.5	73.4,22.4 25.7,7.8	75.4,23.0 2.0,0.6	117.2,35.7 41.8,12.7	122.0,37.2 4.8,1.5	131.2,40.0 9.2,2.8	133.0,40.5 1.8,0.5	141.6,43.2 8.6,2.6	142.6,43.5 1.0,0.3	161.6,49.3 19.0,5.6	162.7,49.6 1.1,0.3	220.5,67.2 57.8*, 17.6*						141.6,43.2 8.6,2.6	142.6,43.5 1.0,0.3	161.6,49.3 19.0,5.6	162.7,49.6 1.1,0.3	220.5,67.2 57.8*, 17.6*												
73-5 SE 7-28-27-18W4	45.2,13.8	47.6,14.5 2.4,0.7	70.0,21.3 22.4,6.8	71.5,21.8 1.5,0.5	125.7,38.3 54.2,16.5	131.5,40.1 5.8,1.8	140.2,42.7 8.7,2.7	142.2,43.3 2.0,0.6	152.9,46.6 10.7,3.3	153.9,46.9 1.0,0.3	161.6,49.3 7.7*, 2.3*								142.2,43.3 2.0,0.6	152.9,46.6 10.7,3.3	153.9,46.9 1.0,0.3	161.6,49.3 7.7*, 2.3*													
73-6 SW 5-21-27-18W4	53.3*, 16.2*	55.0,16.8 1.7,0.5	←	112.7,34.4 57.7*, 17.6	Seam absent	117.7,35.9 50.1,5	127.1,38.7 9.4,2.9	129.4,39.4 2.3,0.7	143.2,43.6 13.9,4.2	145.0,44.2 1.8,0.5	162.0,49.4 17.0,5.2	164.0,50.0 2.0,0.6	221.8,67.6 57.8, 17.6	223.2,68.0 1.4,0.4	250.0,76.2 26.8*, 8.2*					143.2,43.6 13.9,4.2	145.0,44.2 1.8,0.5	162.0,49.4 17.0,5.2	164.0,50.0 2.0,0.6	221.8,67.6 57.8, 17.6	223.2,68.0 1.4,0.4	250.0,76.2 26.8*, 8.2*									
73-7 NE 7-31-27-18W4	38.9,11.9	39.9,12.2 1.0,0.3	78.4,23.9 38.5,11.7	79.2,24.1 0.8,0.2	116.2,35.4 37.0,11.3	120.7,36.8 4.5,1.4	130.6,39.8 9.9,3.0	132.3,40.3 1.7,0.5	148.6,45.3 16.3,5.0	149.9,45.7 1.3,0.4	165.7,50.5 15.8,4.8	167.0,50.9 1.3,0.4	223.2,68.0 56.2,17.1	224.0,68.3 0.8,0.2	241.7,73.7 17.7*, 5.4*					149.9,45.7 1.3,0.4	165.7,50.5 15.8,4.8	167.0,50.9 1.3,0.4	223.2,68.0 56.2,17.1	224.0,68.3 0.8,0.2	241.7,73.7 17.7*, 5.4*										
73-8 NE 9-12-28-19W4	47.8,14.6	50.1,15.3 2.3,0.7	74.8,22.8 24.7,7.5	78.8,24.0 4.0,1.2	122.8,37.4 44.6,13.4	126.2,38.5 3.4,1.0	142.6,43.5 16.4,5.0	143.4,43.7 0.8,0.2	←	174.9,53.3 31.5,9.6	Seam absent	177.4,54.1 2.5,0.8	182.4,55.6 5.0*, 1.5*						143.4,43.7 0.8,0.2	142.6,43.5 16.4,5.0	143.4,43.7 0.8,0.2	174.9,53.3 31.5,9.6	177.4,54.1 2.5,0.8	182.4,55.6 5.0*, 1.5*											
73-9 NW 7-14-28-19W4	10.0*, 3.0*	12.0,3.7 2.0,0.6	51.6,15.7 39.6,12.1	57.4,17.5 5.8,1.8	93.7,28.6 36.3,11.1	96.4,29.4 2.7,0.8	105.7,32.2 9.3,2.8	107.7,32.8 2.0,0.6	117.5,35.8 9.8,3.0	118.5,36.1 1.0,0.3	145.4,44.3 26.9,8.2	147.9,45.1 2.5,0.8	212.2*, 6.5*						107.7,32.8 2.0,0.6	105.7,32.2 9.3,2.8	96.4,29.4 2.7,0.8	93.7,28.6 36.3,11.1	57.4,17.5 5.8,1.8	51.6,15.7 39.6,12.1	12.0,3.7 2.0,0.6										
73-10 SE 1-15-28-19W4				7.0,2.1	44.0,13.4 37.0,11.3	45.6,13.9 1.6,0.5	66.2,20.2 20.6,6.3	67.0,20.4 0.8,0.2	77.6,23.7 16.6,3.2	78.6,24.0 1.0,0.3	93.9,28.6 15.3,4.7	94.4,28.8 0.5*, 0.2*							66.2,20.2 20.6,6.3	45.6,13.9 1.6,0.5	44.0,13.4 37.0,11.3														
73-11 SE 7-22-28-19W4	30.6*, 9.3*	31.3,9.5 0.7,0.2	50.3,15.3 19.0,5.8	57.3,17.5 7.0,2.1	96.1,29.3 38.8,11.8	98.1,29.9 2.0,0.6	106.9,32.6 8.8,2.7	108.6,33.1 1.7, 0.5	120.3,36.7 11.7,3.6	121.8,37.1 1.5,0.5	137.9,42.0 16.1,4.8	143.2,43.6 5.3,1.6	188.0,67.3 44.8*, 13.7*						108.6,33.1 1.7, 0.5	106.9,32.6 8.8,2.7	98.1,29.9 2.0,0.6	96.1,29.3 38.8,11.8	57.3,17.5 7.0,2.1	50.3,15.3 19.0,5.8	31.3,9.5 0.7,0.2										
73-12 NE 1-28-28-19W4				10.7,3.3	50.4,15.4 39.7,12.1	54.7,16.7 4.3,1.3	63.4,19.3 8.7,2.7	65.4,19.9 2.0,0.6	74.9,22.8 9.5,2.9	76.1,23.2 1.2,0.4	95.4,29.1 19.3,5.9	97.6,29.7 2.5,0.7	161.6,49.3 64.0, 19.5	162.6,49.6 1.0,0.3	187.9,57.3 25.3,7.7	188.5,57.5 0.6,0.2	194.0,59.1 5.5*, 1.7*		97.6,29.7 2.5,0.7	76.1,23.2 1.2,0.4	63.4,19.3 8.7,2.7	54.7,16.7 4.3,1.3	50.4,15.4 39.7,12.1												
73-13 SE 3-29-28-19W4		2.0*, 0.6*	9.6,2.9 7.6,2.3	7.6,2.3 Shaly	55.1,16.8 44.2,13.5	53.8,16.4 1.3,0.4	63.9,19.5 8.8,2.7	65.5,20.0 1.6,0.5	77.1,23.5 11.6,3.5	78.6,24.0 1.5,0.5	94.0,28.7 15.4,4.7	97.3,29.7 3.3,1.0	160.1,48.8 62.8,19.1	161.7,49.3 1.6,0.5	183.5,55.9 21.8,6.6	183.8,56.0 0.3,0.1	197.8,60.3 14.0*, 4.3*		97.3,29.7 3.3,1.0	78.6,24.0 1.5,0.5	55.1,16.8 44.2,13.5	53.8,16.4 1.3,0.4	9.6,2.9 7.6,2.3												
73-14 SE 9-19-28-19W4					19.5*, 5.9*	20.7,6.3 1.2,0.4	30.0,9.1 9.3,2.8	31.8,9.7 1.8,0.5	49.1,15.0 17.3,5.3	50.4,15.4 1.3,0.4	69.2,21.1 18.8,5.7	71.2,21.7 2.0,0.6	119.8,36.5 48.6,14.8	121.0,36.9 1.2,0.4	146.0,44.5 25.0,7.6	148.0,45.1 2.0,0.6	269.9,82.3 121.9,37.2	276.6,84.3 6.7,2.0	322.7,98.4 46.1*, 14.1*		49.1,15.0 17.3,5.3	31.8,9.7 1.8,0.5	20.7,6.3 1.2,0.4												
73-15 NW 1-18-28-19W4						14.6*, 4.4*	16.4,5.0 1.8,0.5	29.7,9.1 13.3,4.1	30.7,9.4 1.0,0.3	52.6,16.0 21.9,6.7	56.8,17.3 4.6,1.2	120.3,36.7 63.7,19.4	121.6,37.1 1.3,0.4	145.4,44.3 23.8,7.3	147.2,44.9 3.0,0.8	263.0,80.2 115.8,35.3	266.0,81.1 3.0,0.8	305.9,93.2 39.9*, 12.2*		16.4,5.0 1.8,0.5	29.7,9.1 13.3,4.1														
73-16 SW 12-32-28-19W4				3.1*, 0.9*	6.9,2.1 3.8,1.2	16.9,5.2 10.0,3.0	19.1,5.8 2.2,0.7	28.3,8.6 9.2,2.8	29.9,9.1 2.0,0.6	50.6,15.4 20.7,6.3	53.2,16.2 2.6,0.8	125.3,38.2 72.1,22.0	127.1,38.7 1.8,0.5	151.9,46.3 24.8,7.6	153.0,46.6 1.1,0.3	201.8,61.5 48.8*, 14.9*			29.9,9.1 2.0,0.6	19.1,5.8 2.2,0.7	6.9,2.1 3.8,1.2														
73-17 NE 3-31-28-19W4					18.6*, 5.7*	20.4,6.2 1.8,0.5	29.3,8.9 8.9,2.7	31.3,9.5 2.0,0.6	42.2,12.9 10.9,3.3	43.0,13.1 0.8,0.2	62.4,19.0 19.4,5.9	63.9,19.5 1.5,0.5	135.8,41.4 71.9,21.9	136.5,41.6 0.7,0.2	156.7,47.8 20.2,6.2	157.0,47.9 0.3,0.1	168.2,51.3 11.2*, 3.4*			20.4,6.2 1.8,0.5	29.3,8.9 8.9,2.7														
73-18 SW 12-6-29-19W4						1.0*, 0.3*	9.8,3.0 8.8,2.7	11.3,3.4 1.5,0.5	19.6,6.0 3.0,0.9	20.6,6.3 22.9,7.0	43.5,13.3 3.0,0.9	46.5,14.2 3.0,0.9	115.2,35.1 68.7,20.9	116.8,35.6 1.6,0.5	137.2,41.9 20.4,6.2	137.9,42.0 0.7,0.2	214.5,65.4 76.6*, 23.3*			9.8,3.0 8.8,2.7	11.3,3.4 1.5,0.5														
73-19 SW 1-1-29-20W4				6.0*, 1.8*	8.3,2.5 2.3,0.7	16.8,5.1 8.5,2.6	18.6,5.7 1.8,0.5	28.8,8.8 10.2,3.1	29.8,9.1 1.0,0.3	49.7,15.1 21.0,6	51.8,15.8 2.1,0.6	124.6,38.0 72.8,22.2	125.9,38.4 1.3,0.4	146.7,44.7 20.6,6.3	147.5,45.0 0.8,0.2	157.5,48.0 10.0*, 3.0*			18.6,5.7 1.8,0.5	28.8,8.8 10.2,3.1															
73-20 NW 8-3-29-20W4												9.3*, 2.8*	10.6,3.2 1.3,0.4	34.0,10.4 23.4, 7.1	35.8,10.9 1.8,0.5	150.6,45.9 14.0,4	154.3,47.0 3.7,1.1	209.6,63.9 55.3,16.9	211.0,64.3 Shaly	255.1,77.8 44.1*, 13.4*															
73-21 NW 15-11-29-20W4											2.8,0.9	65.4,19.9 62.6,19.1	69.8,21.3 4.4,1.3	101.1,30.8 31.3,9.5	107.9,32.9 6.8,2.1	153.5,46.8 45.6*, 13.9*			65.4,19.9 62.6,19.1																
73-22 NE 11-13-29-20W4												2.0*, 0.6*	24.9,7.6 10.7,3.3	35.6,10.9 16.7,5.3	Shaly	138.4,42.2 																			