

UNION PACIFIC RESOURCES  
STATE 35 WELL NO.1

WT-11115

MEASURED DEPTH FEET	INCL. ANGLE DEGS.	HOLE DIRECTION DEGS.	COURSE LENGTH FEET	VERTICAL DEPTH FEET	RECTANGULAR COORDINATES N/S	ULAR E/W	CLOSURE DISTANCE FEET	SUR E DIRECTION DEGS.	DOG-LEG SEVERITY DEG/100FT
11168.00	1.10	N 36.00 W	94.00	11167.54	31.36 N	23.30 W	39.07' N 36.61 W	.44	
11261.00	1.70	N 38.00 W	93.00	11260.51	33.18 N	24.66 W	41.34' N 36.63 W	.65	
11354.00	2.20	N 35.00 W	92.00	11353.46	35.72 N	26.55 W	44.50' N 36.62 W	.55	
11447.00	2.60	N 28.00 W	93.00	11446.37	39.04 N	28.58 W	48.38' N 36.21 W	.53	
11540.00	3.40	N 42.00 W	93.00	11539.25	43.02 N	31.36 W	53.24' N 36.10 W	1.16	
11633.00	3.80	N 36.00 W	93.00	11632.06	47.55 N	35.04 W	59.07' N 36.38 W	.59	
11726.00	3.80	N 35.00 W	93.00	11724.86	52.57 N	38.62 W	65.23' N 36.30 W	.07	
11820.00	4.30	N 25.00 W	94.00	11818.62	58.31 N	41.93 W	71.82' N 35.72 W	.92	
11913.00	4.90	N 21.00 W	93.00	11911.32	65.18 N	44.85 W	79.11' N 34.53 W	.73	
12006.00	5.20	N 24.00 W	93.00	12003.96	72.74 N	47.98 W	87.14' N 33.41 W	.43	
12099.00	5.50	N 22.00 W	93.00	12096.56	80.72 N	51.37 W	95.68' N 32.47 W	.38	
12192.00	6.20	N 22.00 W	93.00	12189.07	89.51 N	54.92 W	105.01' N 31.53 W	.75	
12285.00	6.60	N 24.00 W	93.00	12281.49	99.05 N	58.97 W	115.27' N 30.77 W	.49	
12378.00	7.00	N 20.00 W	93.00	12373.84	108.94 N	63.79 W	126.25' N 30.35 W	.67	
12471.00	6.70	N 24.00 W	93.00	12466.17	118.91 N	68.66 W	137.31' N 30.00 W	.61	
12565.00	6.60	N 28.00 W	94.00	12559.54	128.69 N	73.43 W	148.17' N 29.71 W	.50	
12658.00	4.70	N 29.00 W	93.00	12652.08	136.74 N	77.79 W	157.32' N 29.64 W	2.05	
12751.00	4.00	N 21.00 W	93.00	12744.82	143.13 N	80.77 W	164.35' N 29.44 W	.99	
12844.00	3.50	N 17.00 W	93.00	12837.62	148.88 N	82.75 W	170.33' N 29.07 W	.61	

CLOSURE DISTANCE = 170.33 FEET.  
CLOSURE DIRECTION = N 29.07 W