Well Location Plat

CNX Applicant / Well Operator Name	DEP ID#	MAJ8 Pad C/L Marshall County, WV (NAD27) GL 1190.7 & 18' KB @ 1208.70usft	Well # MAJ8BHSM

WELL PLAN

Operator Name: **CNX RESOURCES**

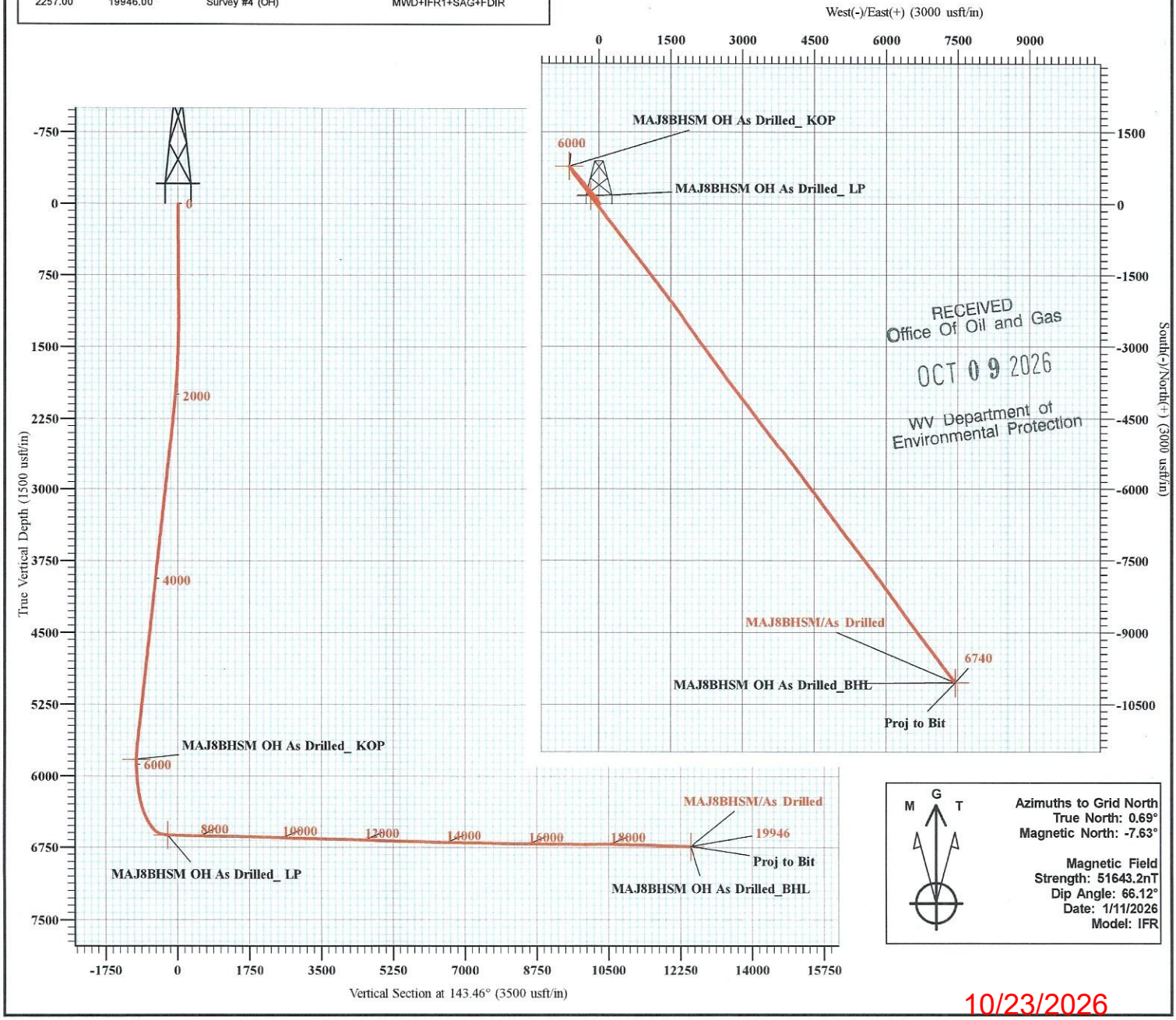
Well/Farm Name: **MAJ8 Pad C/L**

Name	TVD	Latitude	Longitude	TMD
MAJ8BHSM OH As Drilled_ KOP	5826.25	39.92967761	-80.57648112	5948.00
MAJ8BHSM OH As Drilled_ LP	6620.30	39.92798115	-80.57485962	7201.00
MAJ8BHSM OH As Drilled_BHL	6739.59	39.90019129	-80.54726437	19946.00

SURVEY PROGRAM

Date: 2025-10-02T00:00:00 Validated: Yes Version:

Depth From	Depth To	Survey/Plan	Tool
54.50	1086.50	Survey #1 (OH)	GYD_CT+WIR
1191.50	2210.50	Survey #3 (OH)	MWD+IFR1+SAG+FDIR
2257.00	19946.00	Survey #4 (OH)	MWD+IFR1+SAG+FDIR



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Azimuths to Grid North
True North: 0.69°
Magnetic North: -7.63°

Magnetic Field
Strength: 51643.2nT
Dip Angle: 66.12°
Date: 1/11/2026
Model: IFR

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Customer Name	**CNX Resources**
Site Name	**MAJ8 Pad**
Well Name	**MAJ8 BHSM**
Run Name	**Corrected Surveys**
Survey Name	**Corrected Surveys (Editable)**
Magnetic Declination	**-8.32°**
Grid Correction	**0.69°**
North Reference	**Grid North**

TIME	MD	INC	AZIM
	ft	deg	deg
1/14/2026 09:26:10.873	2257.00	13.87	328.57
1/14/2026 09:25:53.940	2347.00	13.94	317.57
1/14/2026 09:25:47.892	2436.00	14.06	318.28
1/14/2026 09:25:45.496	2526.00	14.05	319.17
1/14/2026 09:25:44.481	2616.00	13.92	319.26
1/14/2026 09:25:42.263	2705.00	14.10	319.45
1/12/2026 14:37:54.497	2795.00	14.08	319.82
1/12/2026 14:37:54.497	2884.00	14.13	319.55
1/12/2026 14:37:54.497	2973.00	14.06	319.72
1/12/2026 14:37:54.497	3063.00	14.14	319.28
1/12/2026 14:37:54.497	3152.00	14.35	319.61
1/12/2026 14:37:54.497	3242.00	14.23	319.98
1/12/2026 14:37:54.497	3331.00	14.41	319.96
1/12/2026 14:37:54.497	3421.00	14.42	319.33
1/12/2026 14:37:54.497	3510.00	14.27	319.77
1/12/2026 14:37:54.497	3600.00	14.42	319.66
1/12/2026 14:37:54.497	3689.00	14.40	319.95
1/12/2026 14:37:46.497	3779.00	14.33	319.83
1/12/2026 14:37:47.497	3868.00	14.38	319.42
1/12/2026 14:37:48.497	3958.00	14.26	320.09
1/12/2026 14:37:49.497	4048.00	14.29	319.82
1/12/2026 14:37:50.497	4137.00	14.35	320.30
1/12/2026 14:37:51.497	4227.00	14.21	319.74
1/12/2026 14:37:52.497	4317.00	14.25	319.72
1/12/2026 14:37:53.497	4406.00	14.20	319.97
1/12/2026 14:37:48.497	4496.00	14.31	319.91
1/12/2026 14:37:49.497	4585.00	14.20	320.03
1/12/2026 14:37:50.497	4675.00	14.28	320.03

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TIME	MD ft	INC deg	AZIM deg
1/12/2026 14:37:51.497	4764.00	14.23	320.14
1/12/2026 14:37:52.497	4854.00	14.13	319.98
1/12/2026 14:37:53.497	4943.00	14.26	320.34
1/12/2026 14:37:54.497	5033.00	14.26	320.20
1/12/2026 14:37:54.497	5122.00	14.31	320.00
1/12/2026 14:37:54.497	5212.00	14.20	319.90
1/12/2026 14:37:54.497	5301.00	14.30	320.15
1/12/2026 14:37:54.497	5390.00	14.28	319.91
1/12/2026 14:37:54.497	5480.00	14.32	320.06
1/12/2026 14:37:45.497	5569.00	14.26	319.91
1/12/2026 14:37:46.497	5659.00	14.24	320.24
1/12/2026 14:37:47.497	5748.00	14.35	319.44
1/12/2026 14:37:48.497	5838.00	9.74	319.27
1/12/2026 14:37:49.497	5927.00	4.82	319.42
1/12/2026 14:37:50.497	6017.00	0.81	136.89
1/12/2026 14:37:51.497	6106.00	10.44	136.83
1/12/2026 14:37:52.497	6196.00	13.62	139.46
1/12/2026 14:37:45.497	6285.00	18.51	149.96
1/12/2026 14:37:46.497	6375.00	27.85	151.05
1/12/2026 14:37:47.497	6464.00	33.83	150.55
1/12/2026 14:37:48.497	6554.00	42.82	146.29
1/12/2026 14:37:49.497	6643.00	49.20	142.89
1/12/2026 14:37:50.497	6733.00	56.24	142.25
1/12/2026 14:37:51.497	6822.00	63.29	143.23
1/12/2026 14:37:52.497	6912.00	72.78	142.41
1/12/2026 14:37:52.497	7001.00	79.73	143.02
1/12/2026 14:37:52.497	7090.00	84.34	144.39
1/12/2026 14:37:52.497	7180.00	89.20	143.94
1/12/2026 14:37:52.497	7269.00	89.03	143.12
1/12/2026 14:37:52.497	7359.00	88.86	143.38
1/12/2026 14:37:52.497	7448.00	88.93	142.96
1/12/2026 14:37:52.497	7537.00	89.20	142.36

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TIME	MD ft	INC deg	AZIM deg
1/12/2026 14:37:52.497	7627.00	88.86	142.55
1/12/2026 14:37:53.497	7716.00	89.36	142.70
1/12/2026 14:37:53.497	7805.00	89.53	141.73
1/12/2026 14:37:53.497	7895.00	89.20	142.63
1/12/2026 14:37:53.497	7984.00	89.90	143.45
1/12/2026 14:37:53.497	8074.00	89.70	141.30
1/12/2026 14:37:53.497	8164.00	89.84	143.74
1/12/2026 14:37:53.497	8253.00	90.14	142.75
1/12/2026 14:37:53.497	8343.00	89.33	143.06
1/12/2026 14:37:53.497	8432.00	89.40	143.58
1/12/2026 14:37:53.497	8522.00	89.77	143.52
1/12/2026 14:37:53.497	8611.00	89.17	143.33
1/12/2026 14:37:47.497	8701.00	88.80	142.67
1/12/2026 14:37:48.497	8790.00	89.60	142.58
1/12/2026 14:37:48.497	8880.00	89.84	142.73
1/12/2026 14:37:49.497	8969.00	89.80	142.43
1/12/2026 14:37:49.497	9059.00	89.77	143.05
1/12/2026 14:37:50.497	9148.00	90.07	142.73
1/12/2026 14:37:50.497	9238.00	89.33	142.65
1/12/2026 14:37:51.497	9327.00	89.30	142.94
1/12/2026 14:37:51.497	9417.00	89.20	143.69
1/12/2026 14:37:46.497	9506.00	89.30	143.30
1/12/2026 14:37:47.497	9596.00	89.57	142.32
1/12/2026 14:37:48.497	9685.00	89.03	143.05
1/12/2026 14:37:48.497	9775.00	89.57	142.25
1/12/2026 14:37:49.497	9864.00	89.33	142.36
1/12/2026 14:37:50.497	9953.00	89.13	142.28
1/12/2026 14:37:50.497	10043.00	89.03	143.86
1/12/2026 14:37:51.497	10132.00	88.90	143.70
1/12/2026 14:37:48.497	10222.00	89.27	143.95
1/12/2026 14:37:48.497	10311.00	89.13	145.13
1/12/2026 14:37:49.497	10400.00	89.80	145.48
1/12/2026 14:37:49.497	10490.00	90.00	145.69

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1/12/2026 14:37:50.497	10580.00	89.23	145.30
1/12/2026 14:37:51.497	10669.00	89.30	144.64
1/17/2026 00:17:21.315	10759.00	89.60	143.81
1/17/2026 00:17:22.315	10848.00	89.77	143.42
1/17/2026 00:17:23.315	10938.00	89.26	144.71
1/12/2026 14:37:47.497	11027.00	89.33	144.93
1/12/2026 14:37:48.497	11117.00	89.23	143.53
1/12/2026 14:37:48.497	11206.00	89.36	143.27
1/12/2026 14:37:49.497	11296.00	89.26	143.90
1/12/2026 14:37:44.497	11385.00	89.03	143.23
1/12/2026 14:37:45.497	11474.00	89.36	143.88
1/12/2026 14:37:45.497	11564.00	89.30	142.73
1/12/2026 14:37:46.497	11654.00	89.57	143.34
1/12/2026 14:37:47.497	11743.00	89.20	144.04
1/12/2026 14:37:48.497	11832.00	89.53	144.41
1/12/2026 14:37:49.497	11922.00	88.62	143.62
1/12/2026 14:37:49.497	12011.00	89.56	145.26
1/12/2026 14:37:50.497	12100.00	88.69	142.49
1/12/2026 14:37:51.497	12190.00	88.83	142.83
1/12/2026 14:37:52.497	12279.00	89.23	142.76
1/12/2026 14:37:48.497	12369.00	88.36	142.24
1/12/2026 14:37:49.497	12459.00	89.26	142.33
1/12/2026 14:37:50.497	12548.00	89.30	142.72
1/12/2026 14:37:51.497	12638.00	89.63	143.48
1/12/2026 14:37:52.497	12728.00	89.33	142.68
1/12/2026 14:37:49.497	12817.00	89.13	142.68
1/12/2026 14:37:50.497	12907.00	89.23	142.53
1/12/2026 14:37:50.497	12997.00	89.80	143.74
1/12/2026 14:37:51.497	13086.00	89.57	143.39
1/12/2026 14:37:51.497	13176.00	89.57	143.52
1/12/2026 14:37:52.497	13265.00	89.30	143.50
1/12/2026 14:37:52.497	13355.00	89.63	143.71

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TIME	MD ft	INC deg	AZIM deg
1/12/2026 14:37:50.497	13444.00	88.66	142.27
1/12/2026 14:37:50.497	13534.00	89.33	142.59
1/12/2026 14:37:51.497	13623.00	88.62	141.99
1/12/2026 14:37:51.497	13713.00	89.53	142.94
1/12/2026 14:37:52.497	13802.00	89.56	142.75
1/17/2026 10:47:00.497	13892.00	89.77	142.96
1/18/2026 11:56:01.497	13985.00	89.72	143.76
1/18/2026 12:08:02.497	14075.00	89.62	143.37
1/18/2026 12:23:02.497	14164.00	89.83	142.88
1/18/2026 13:00:02.497	14254.00	89.76	142.57
1/18/2026 13:38:02.497	14343.00	90.40	143.84
1/18/2026 14:18:02.497	14433.00	90.43	143.43
1/18/2026 14:56:02.497	14522.00	89.42	143.16
1/18/2026 15:30:02.497	14612.00	89.39	143.65
1/18/2026 16:00:02.497	14701.00	89.43	143.22
1/18/2026 16:52:02.497	14791.00	89.09	143.28
1/18/2026 17:15:02.497	14881.00	89.09	143.55
1/18/2026 17:45:02.497	14970.00	89.49	143.26
1/18/2026 18:26:00.000	15059.00	89.22	144.41
1/18/2026 19:10:00.000	15149.00	89.36	144.39
1/18/2026 20:00:00.000	15238.00	89.49	143.58
1/18/2026 20:20:00.000	15328.00	89.53	143.72
1/18/2026 20:39:00.000	15417.00	89.23	143.94
1/18/2026 21:00:56.000	15507.00	89.49	143.51
1/18/2026 21:13:57.000	15596.00	89.43	143.46
1/18/2026 21:32:58.000	15686.00	89.53	143.53
1/18/2026 21:50:59.000	15775.00	89.49	143.60
1/18/2026 22:04:00.000	15864.00	89.53	143.46
1/18/2026 22:24:00.000	15954.00	89.43	143.50
1/18/2026 22:48:00.000	16043.00	90.00	142.25
1/18/2026 23:05:00.000	16133.00	90.00	142.10
1/18/2026 23:23:00.000	16222.00	90.00	142.33
1/18/2026 11:59:00.000	16312.00	89.93	142.48

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1/19/2026 12:25:00.000	16401.00	90.00	142.70
1/19/2026 12:40:51.000	16491.00	90.00	142.69
1/19/2026 01:00:52.000	16580.00	89.90	142.74
1/19/2026 01:19:53.000	16669.00	90.10	142.63
1/19/2026 02:15:54.000	16759.00	89.90	142.34
1/19/2026 02:30:00.000	16848.00	90.00	142.98
1/19/2026 03:00:56.000	16938.00	89.26	143.17
1/19/2026 03:18:57.000	17027.00	89.53	142.96
1/19/2026 03:38:00.000	17116.00	89.49	143.30
1/19/2026 03:59:00.000	17206.00	89.63	143.16
1/19/2026 04:15:00.000	17296.00	89.53	143.25
1/19/2026 04:40:00.000	17385.00	90.33	142.79
1/19/2026 04:55:00.000	17475.00	90.30	143.12
1/19/2026 05:25:00.000	17564.00	90.53	143.91
1/19/2026 05:41:00.000	17654.00	90.74	144.23
1/19/2026 06:00:56.000	17743.00	90.67	143.92
1/19/2026 06:45:57.000	17833.00	90.70	143.95
1/19/2026 07:30:57.000	17923.00	90.13	144.29
1/19/2026 08:20:57.000	18012.00	88.42	144.30
1/19/2026 09:11:58.000	18102.00	88.89	145.24
1/19/2026 09:55:59.000	18191.00	88.56	144.04
1/19/2026 10:43:00.000	18281.00	89.63	143.00
1/19/2026 11:25:00.000	18370.00	89.56	143.53
1/19/2026 12:12:00.000	18459.00	89.83	143.39
1/19/2026 12:54:00.000	18549.00	89.43	143.18
1/19/2026 13:32:00.000	18638.00	89.96	143.09
1/19/2026 14:08:00.000	18728.00	89.60	142.64
1/19/2026 15:11:00.000	18818.00	89.60	142.06
1/19/2026 16:13:00.000	18907.00	88.82	144.33
1/19/2026 16:55:00.000	18997.00	88.92	143.37
1/19/2026 17:43:00.000	19086.00	88.86	142.66
1/19/2026 19:05:00.000	19176.00	88.96	143.61

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TIME	MD ft	INC deg	AZIM deg
1/19/2026 19:58:00.000	19265.00	88.99	143.14
1/19/2026 20:45:00.000	19354.00	88.92	142.90
1/19/2026 21:34:00.000	19444.00	89.86	143.62
1/19/2026 22:24:00.000	19533.00	90.07	143.08
1/19/2026 23:50:00.000	19712.00	89.39	142.93
1/20/2026 12:46:00.000	19801.00	89.19	143.89
1/20/2026 01:53:00.000	19891.00	87.92	141.99
1/20/2026 02:25:00.000	19924.00	88.05	142.25
1/20/2026 02:24:45.839	19946.00	88.05	142.25

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