

BONANZA CREEK ENERGY

WELD COUNTY

SEC 2-T5N-R62W

STATE ANTELOPE 41-11-3HN

OWB

Design: FINAL SURVEY

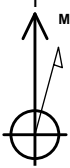
Standard Survey Report

14 November, 2022

Project: WELD COUNTY
Site: SEC 2-T5N-R62W
Well: STATE ANTELOPE 41-11-3HN
Wellbore: OWB
Design: FINAL SURVEY

PROJECT DETAILS: WELD COUNTY

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level



Azimuths to True North
Magnetic North: 7.52°
Magnetic Field
Strength: 51932.2nT
Dip Angle: 66.71°
Date: 4/13/2022
Model: IGRF2020

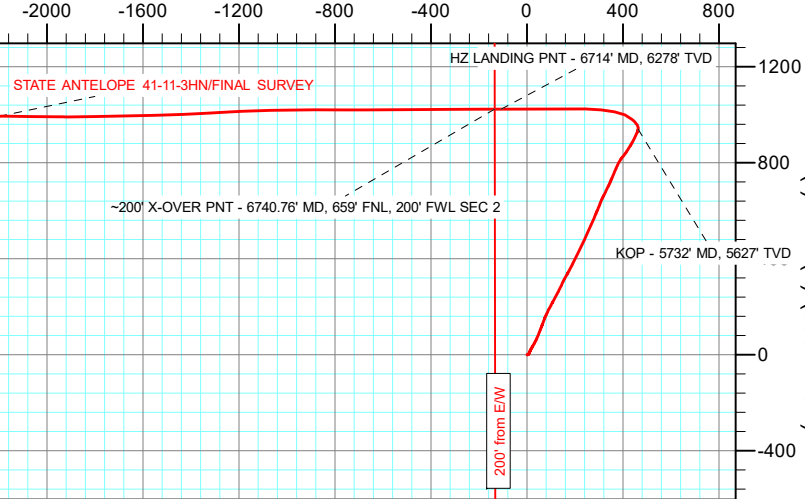
WELL DETAILS: STATE ANTELOPE 41-11-3HN

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1402529.93	3334366.72	40.432130°N	104.298840°W	

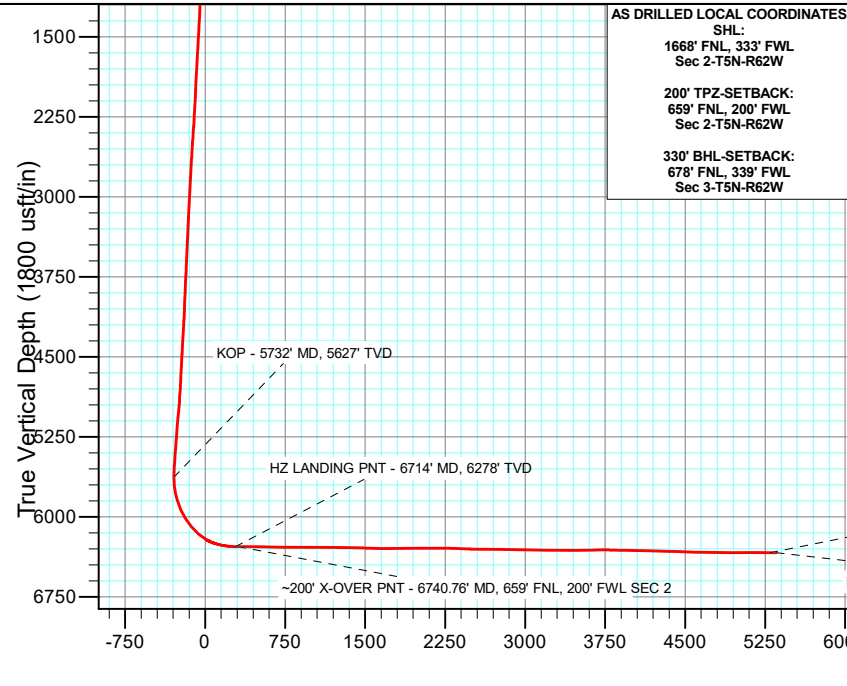
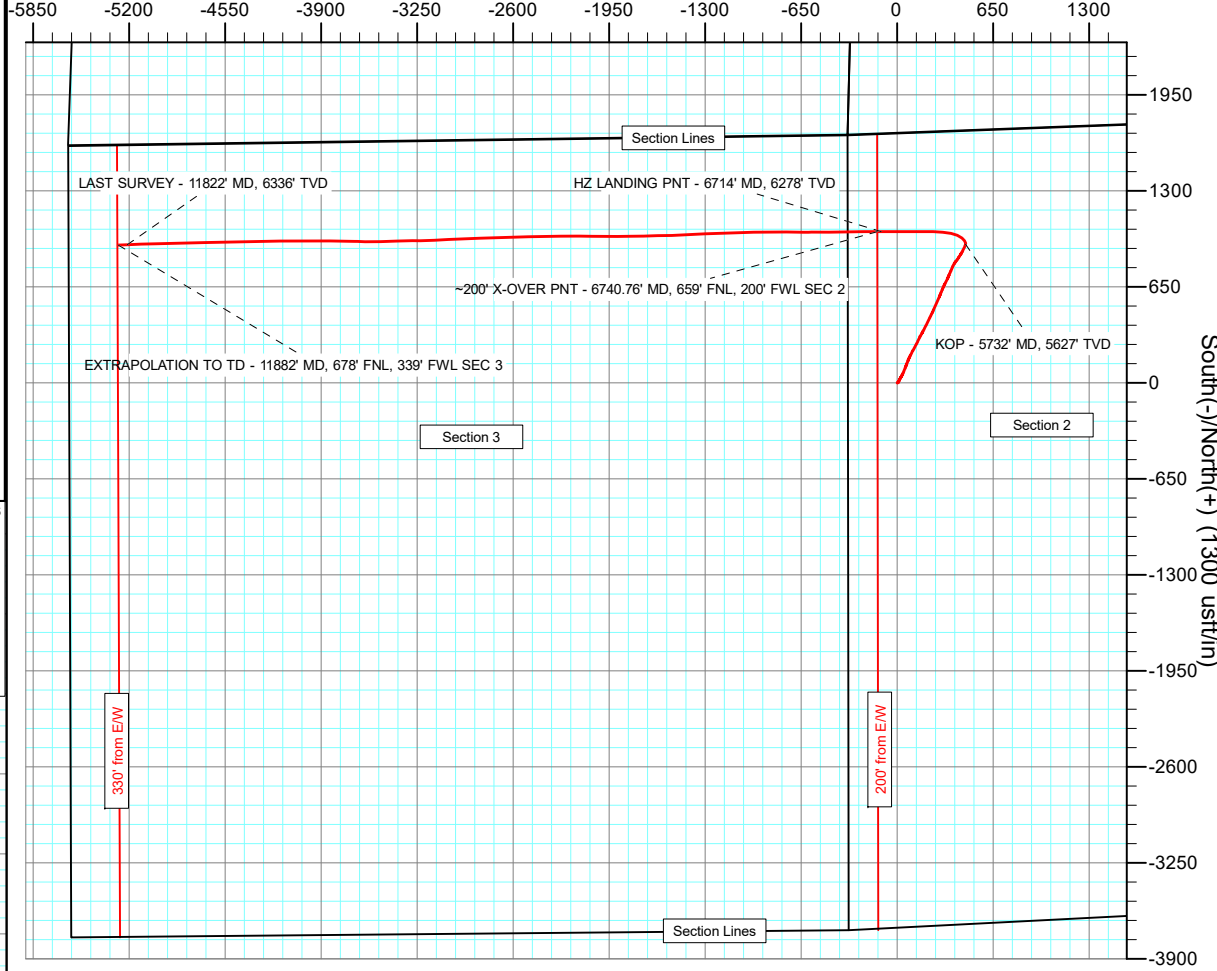
ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	VSec	Departure	Annotation
5732.00	11.24	7.04	5627.28	939.41	463.40	-292.68	1052.34	KOP - 5732' MD, 5627' TVD
6714.00	89.81	270.00	6278.41	1023.47	-106.86	283.50	1658.08	HZ LANDING PNT - 6714' MD, 6278' TVD
6740.76	89.56	269.89	6278.56	1023.45	-133.62	309.85	1684.84	~200' X-OVER PNT - 6740.76' MD, 659' FNL, 200' FWL SEC 2
11822.00	89.81	267.73	6335.73	935.02	-5212.44	5295.62	6765.29	LAST SURVEY - 11822' MD, 6336' TVD
11882.00	89.81	267.73	6335.92	932.64	-5272.39	5354.24	6825.29	EXTRAPOLATION TO TD - 11882' MD, 678' FNL, 339' FWL SEC 3

West(-)/East(+) (800 usft/in)



West(-)/East(+) (1300 usft/in)



Survey Report

Company:	BONANZA CREEK ENERGY	Local Co-ordinate Reference:	Well STATE ANTELOPE 41-11-3HN
Project:	WELD COUNTY	TVD Reference:	KB 25' @ 4670.00usft
Site:	SEC 2-T5N-R62W	MD Reference:	KB 25' @ 4670.00usft
Well:	STATE ANTELOPE 41-11-3HN	North Reference:	True
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	FINAL SURVEY	Database:	EDT_32Bit_ODBC

Project	WELD COUNTY		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Northern Zone		Using geodetic scale factor

Site		SEC 2-T5N-R62W			
Site Position:		Northing:	1,404,201.39 usft	Latitude:	40.436731°N
From:	Lat/Long	Easting:	3,334,009.19 usft	Longitude:	104.300043°W
Position Uncertainty:	0.00 usft	Slot Radius:	13.200 in	Grid Convergence:	0.78 °

Well		STATE ANTELOPE 41-11-3HN				
Well Position	+N/-S	0.00 usft	Northing:	1,402,529.93 usft	Latitude:	40.432130°N
	+E/-W	0.00 usft	Easting:	3,334,366.73 usft	Longitude:	104.298840°W
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	4,645.00 usft

Wellbore	OWB				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	4/13/2022	7.52	66.71	51,932.19655598

Design	FINAL SURVEY				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	280.03	

Survey Program	Date	11/14/2022			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
211.00	1,614.00	SURFACE SURVEY (OWB)	MWD OWSG	OWSG MWD - Standard	
1,765.00	11,882.00	FINAL SURVEY (OWB)	MWD OWSG	OWSG MWD - Standard	

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
211.00	1.30	91.70	210.98	-0.07	2.39	-2.37	0.62	0.62	0.00	
303.00	2.80	58.60	302.92	1.07	5.35	-5.09	2.01	1.63	-35.98	
376.00	4.00	32.20	375.80	4.15	8.23	-7.38	2.66	1.64	-36.16	
463.00	6.20	20.40	462.45	11.12	11.49	-9.37	2.79	2.53	-13.56	
551.00	8.70	27.20	549.70	21.50	16.19	-12.19	3.01	2.84	7.73	
638.00	11.60	30.70	635.33	34.88	23.66	-17.23	3.41	3.33	4.02	
725.00	14.10	29.20	720.15	51.65	33.30	-23.79	2.90	2.87	-1.72	
812.00	15.10	22.70	804.34	71.36	42.84	-29.76	2.20	1.15	-7.47	
899.00	15.80	21.50	888.20	92.83	51.56	-34.60	0.88	0.80	-1.38	

Survey Report

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Site:	SEC 2-T5N-R62W	MD Reference:	KB 25' @ 4670.00usft
Well:	STATE ANTELOPE 41-11-3HN	North Reference:	True
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	FINAL SURVEY	Database:	EDT_32Bit_ODBC

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
987.00	14.00	20.90	973.24	113.92	59.75	-38.99	2.05	-2.05	-0.68
1,074.00	11.40	21.20	1,058.10	131.77	66.61	-42.64	2.99	-2.99	0.34
1,161.00	11.90	20.80	1,143.31	148.18	72.91	-45.98	0.58	0.57	-0.46
1,248.00	9.80	24.40	1,228.75	163.31	79.15	-49.49	2.54	-2.41	4.14
1,336.00	10.90	25.00	1,315.32	177.67	85.76	-53.50	1.26	1.25	0.68
1,423.00	9.80	28.30	1,400.90	191.64	92.75	-57.95	1.44	-1.26	3.79
1,510.00	9.50	28.80	1,486.67	204.45	99.72	-62.58	0.36	-0.34	0.57
1,597.00	9.60	28.40	1,572.46	217.13	106.63	-67.17	0.14	0.11	-0.46
1,614.00	9.90	29.20	1,589.22	219.65	108.01	-68.10	1.94	1.76	4.71
1,765.00	10.57	27.56	1,737.81	243.26	120.75	-76.53	0.48	0.44	-1.09
1,860.00	10.57	27.04	1,831.20	258.74	128.75	-81.71	0.10	0.00	-0.55
1,954.00	10.02	26.31	1,923.69	273.75	136.29	-86.52	0.60	-0.59	-0.78
2,049.00	9.82	25.12	2,017.27	288.50	143.39	-90.95	0.30	-0.21	-1.25
2,145.00	9.65	24.73	2,111.88	303.22	150.23	-95.12	0.19	-0.18	-0.41
2,240.00	10.53	29.71	2,205.42	317.99	157.87	-100.06	1.30	0.93	5.24
2,334.00	10.29	29.77	2,297.87	332.74	166.29	-105.79	0.26	-0.26	0.06
2,428.00	12.69	27.78	2,389.98	349.16	175.27	-111.78	2.59	2.55	-2.12
2,523.00	12.40	27.63	2,482.71	367.43	184.87	-118.04	0.31	-0.31	-0.16
2,618.00	11.81	27.04	2,575.60	385.13	194.02	-123.97	0.63	-0.62	-0.62
2,713.00	11.47	26.35	2,668.64	402.25	202.63	-129.47	0.39	-0.36	-0.73
2,808.00	11.31	25.79	2,761.77	419.10	210.88	-134.65	0.20	-0.17	-0.59
2,903.00	10.47	25.73	2,855.06	435.27	218.68	-139.52	0.88	-0.88	-0.06
2,997.00	9.80	25.58	2,947.59	450.18	225.84	-143.97	0.71	-0.71	-0.16
3,116.00	10.59	26.50	3,064.71	469.10	235.09	-149.79	0.68	0.66	0.77
3,210.00	11.57	24.32	3,156.96	485.42	242.83	-154.56	1.13	1.04	-2.32
3,305.00	10.84	23.88	3,250.15	502.27	250.37	-159.05	0.77	-0.77	-0.46
3,399.00	10.86	23.82	3,342.47	518.45	257.52	-163.28	0.02	0.02	-0.06
3,494.00	10.94	23.27	3,435.76	534.92	264.70	-167.47	0.14	0.08	-0.58
3,589.00	11.01	24.09	3,529.02	551.48	271.96	-171.74	0.18	0.07	0.86
3,684.00	10.90	23.28	3,622.29	568.01	279.21	-176.00	0.20	-0.12	-0.85
3,779.00	10.54	23.34	3,715.63	584.24	286.21	-180.06	0.38	-0.38	0.06
3,874.00	12.40	22.52	3,808.73	601.64	293.56	-184.27	1.97	1.96	-0.86
3,969.00	11.63	22.05	3,901.65	619.94	301.06	-188.47	0.82	-0.81	-0.49
4,063.00	10.38	21.75	3,993.92	636.59	307.75	-192.16	1.33	-1.33	-0.32
4,158.00	9.10	25.66	4,087.55	651.31	314.18	-195.92	1.52	-1.35	4.12
4,252.00	12.06	26.64	4,179.94	666.79	321.80	-200.73	3.15	3.15	1.04
4,347.00	10.98	26.32	4,273.02	683.77	330.26	-206.11	1.14	-1.14	-0.34
4,442.00	12.36	26.24	4,366.06	701.00	338.77	-211.49	1.45	1.45	-0.08
4,536.00	11.02	22.93	4,458.11	718.30	346.72	-216.30	1.59	-1.43	-3.52
4,631.00	13.80	23.83	4,550.88	737.03	354.84	-221.03	2.93	2.93	0.95
4,726.00	12.79	22.97	4,643.33	757.08	363.52	-226.09	1.08	-1.06	-0.91
4,820.00	11.91	22.61	4,735.15	775.61	371.31	-230.53	0.94	-0.94	-0.38
4,914.00	11.27	26.68	4,827.24	792.78	379.16	-235.27	1.10	-0.68	4.33

Survey Report

Company:	BONANZA CREEK ENERGY	Local Co-ordinate Reference:	Well STATE ANTELOPE 41-11-3HN
Project:	WELD COUNTY	TVD Reference:	KB 25' @ 4670.00usft
Site:	SEC 2-T5N-R62W	MD Reference:	KB 25' @ 4670.00usft
Well:	STATE ANTELOPE 41-11-3HN	North Reference:	True
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	FINAL SURVEY	Database:	EDT_32Bit_ODBC

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
5,008.00	11.30	30.37	4,919.42	808.93	387.94	-241.11	0.77	0.03	3.93	
5,102.00	11.73	40.46	5,011.54	824.15	398.80	-249.15	2.19	0.46	10.73	
5,197.00	11.84	35.08	5,104.54	839.47	410.67	-258.16	1.16	0.12	-5.66	
5,292.00	10.58	31.80	5,197.73	854.86	420.86	-265.52	1.49	-1.33	-3.45	
5,387.00	11.55	32.89	5,290.96	870.26	430.63	-272.45	1.04	1.02	1.15	
5,482.00	13.45	27.87	5,383.71	888.01	440.96	-279.53	2.30	2.00	-5.28	
5,672.00	13.15	23.62	5,568.61	927.35	459.95	-291.38	0.54	-0.16	-2.24	
5,732.00	11.24	7.04	5,627.28	939.41	463.40	-292.68	6.62	-3.19	-27.64	
KOP - 5732' MD, 5627' TVD										
5,766.00	10.66	355.56	5,660.66	945.83	463.56	-291.72	6.62	-1.69	-33.76	
5,861.00	12.04	319.19	5,753.92	962.11	456.39	-281.83	7.54	1.45	-38.28	
5,956.00	18.87	315.14	5,845.43	980.52	439.06	-261.55	7.27	7.19	-4.26	
6,051.00	26.16	291.77	5,933.30	999.24	408.68	-228.37	12.02	7.67	-24.60	
6,146.00	31.30	282.03	6,016.63	1,012.17	365.04	-183.15	7.30	5.41	-10.25	
6,241.00	39.79	275.75	6,093.88	1,020.38	310.54	-128.06	9.72	8.94	-6.61	
6,336.00	49.31	271.04	6,161.52	1,024.08	244.11	-62.00	10.60	10.02	-4.96	
6,431.00	61.22	269.35	6,215.55	1,024.27	166.19	14.77	12.62	12.54	-1.78	
6,525.00	73.52	269.93	6,251.65	1,023.74	79.59	99.95	13.10	13.09	0.62	
6,619.00	81.96	269.87	6,271.60	1,023.58	-12.18	190.29	8.98	8.98	-0.06	
6,714.00	89.81	270.00	6,278.41	1,023.47	-106.86	283.50	8.26	8.26	0.14	
HZ LANDING PNT - 6714' MD, 6278' TVD										
6,740.76	89.56	269.89	6,278.56	1,023.45	-133.62	309.85	1.01	-0.93	-0.40	
~200' X-OVER PNT - 6740.76' MD, 659' FNL, 200' FWL SEC 2										
6,809.00	88.93	269.62	6,279.45	1,023.16	-201.85	376.99	1.01	-0.93	-0.40	
6,903.00	89.42	269.64	6,280.81	1,022.55	-295.84	469.43	0.52	0.52	0.02	
6,998.00	89.45	269.40	6,281.74	1,021.76	-390.83	562.84	0.25	0.03	-0.25	
7,092.00	89.21	269.60	6,282.84	1,020.94	-484.82	655.25	0.33	-0.26	0.21	
7,187.00	89.91	269.88	6,283.57	1,020.50	-579.82	748.71	0.79	0.74	0.29	
7,282.00	89.66	270.24	6,283.93	1,020.60	-674.82	842.28	0.46	-0.26	0.38	
7,377.00	89.53	269.92	6,284.60	1,020.74	-769.82	935.85	0.36	-0.14	-0.34	
7,472.00	89.66	269.81	6,285.27	1,020.51	-864.81	1,029.35	0.18	0.14	-0.12	
7,567.00	90.17	269.77	6,285.41	1,020.16	-959.81	1,122.84	0.54	0.54	-0.04	
7,661.00	89.47	268.34	6,285.71	1,018.61	-1,053.80	1,215.12	1.69	-0.74	-1.52	
7,756.00	88.66	267.76	6,287.26	1,015.38	-1,148.73	1,308.03	1.05	-0.85	-0.61	
7,850.00	88.36	267.17	6,289.70	1,011.23	-1,242.60	1,399.75	0.70	-0.32	-0.63	
7,945.00	88.82	266.94	6,292.04	1,006.35	-1,337.45	1,492.29	0.54	0.48	-0.24	
8,039.00	88.07	266.91	6,294.59	1,001.31	-1,431.28	1,583.81	0.80	-0.80	-0.03	
8,134.00	90.07	268.94	6,296.13	997.87	-1,526.19	1,676.68	3.00	2.11	2.14	
8,229.00	90.14	268.96	6,295.96	996.13	-1,621.18	1,769.91	0.08	0.07	0.02	
8,324.00	90.51	268.76	6,295.42	994.24	-1,716.16	1,863.10	0.44	0.39	-0.21	
8,418.00	91.53	268.77	6,293.75	992.21	-1,810.12	1,955.28	1.09	1.09	0.01	
8,511.00	90.13	269.96	6,292.40	991.18	-1,903.10	2,046.66	1.98	-1.51	1.28	
8,606.00	89.45	270.66	6,292.75	991.70	-1,998.10	2,140.29	1.03	-0.72	0.74	
8,701.00	89.99	270.83	6,293.21	992.93	-2,093.09	2,234.04	0.60	0.57	0.18	

Survey Report

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Project:	WELD COUNTY	TVD Reference:	KB 25' @ 4670.00usft
Site:	SEC 2-T5N-R62W	MD Reference:	KB 25' @ 4670.00usft
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Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	FINAL SURVEY	Database:	EDT_32Bit_ODBC

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
8,795.00	87.89	270.15	6,294.95	993.73	-2,187.06	2,326.72	2.35	-2.23	-0.72
8,890.00	87.12	268.64	6,299.09	992.73	-2,281.96	2,420.00	1.78	-0.81	-1.59
8,985.00	90.22	269.63	6,301.29	991.30	-2,376.91	2,513.25	3.43	3.26	1.04
9,079.00	89.50	268.69	6,301.52	989.92	-2,470.90	2,605.56	1.26	-0.77	-1.00
9,173.00	88.73	268.20	6,302.97	987.37	-2,564.85	2,697.63	0.97	-0.82	-0.52
9,267.00	88.50	268.41	6,305.25	984.59	-2,658.78	2,789.64	0.33	-0.24	0.22
9,362.00	88.24	267.86	6,307.95	981.50	-2,753.70	2,882.56	0.64	-0.27	-0.58
9,457.00	89.80	268.22	6,309.57	978.25	-2,848.62	2,975.47	1.69	1.64	0.38
9,552.00	89.64	267.48	6,310.04	974.69	-2,943.55	3,068.33	0.80	-0.17	-0.78
9,646.00	89.18	267.48	6,311.00	970.56	-3,037.46	3,160.08	0.49	-0.49	0.00
9,741.00	88.92	266.60	6,312.58	965.65	-3,132.32	3,252.64	0.97	-0.27	-0.93
9,836.00	90.35	269.67	6,313.19	962.56	-3,227.25	3,345.58	3.56	1.51	3.23
9,931.00	90.55	269.09	6,312.44	961.53	-3,322.24	3,438.94	0.65	0.21	-0.61
10,026.00	90.46	268.57	6,311.60	959.59	-3,417.22	3,532.13	0.56	-0.09	-0.55
10,120.00	90.69	267.97	6,310.66	956.75	-3,511.17	3,624.15	0.68	0.24	-0.64
10,214.00	90.35	271.34	6,309.81	956.19	-3,605.15	3,716.59	3.60	-0.36	3.59
10,309.00	88.71	271.14	6,310.58	958.24	-3,700.12	3,810.47	1.74	-1.73	-0.21
10,404.00	89.11	270.53	6,312.39	959.63	-3,795.09	3,904.23	0.77	0.42	-0.64
10,498.00	88.84	270.43	6,314.07	960.42	-3,889.08	3,996.91	0.31	-0.29	-0.11
10,593.00	88.51	270.25	6,316.27	960.98	-3,984.05	4,090.53	0.40	-0.35	-0.19
10,687.00	88.57	270.00	6,318.66	961.18	-4,078.02	4,183.10	0.27	0.06	-0.27
10,781.00	88.85	269.85	6,320.78	961.06	-4,171.99	4,275.62	0.34	0.30	-0.16
10,876.00	88.41	268.89	6,323.05	960.02	-4,266.96	4,368.95	1.11	-0.46	-1.01
10,971.00	88.09	268.54	6,325.95	957.89	-4,361.89	4,462.06	0.50	-0.34	-0.37
11,066.00	88.37	268.34	6,328.89	955.30	-4,456.81	4,555.08	0.36	0.29	-0.21
11,160.00	88.04	268.00	6,331.83	952.30	-4,550.72	4,647.03	0.50	-0.35	-0.36
11,254.00	89.51	269.40	6,333.84	950.17	-4,644.67	4,739.17	2.16	1.56	1.49
11,349.00	89.99	269.01	6,334.26	948.85	-4,739.66	4,832.48	0.65	0.51	-0.41
11,444.00	89.92	268.72	6,334.33	946.97	-4,834.64	4,925.68	0.31	-0.07	-0.31
11,538.00	89.88	268.54	6,334.50	944.72	-4,928.61	5,017.82	0.20	-0.04	-0.19
11,633.00	89.66	268.12	6,334.88	941.95	-5,023.57	5,110.85	0.50	-0.23	-0.44
11,727.00	89.75	267.87	6,335.36	938.67	-5,117.51	5,202.78	0.28	0.10	-0.27
11,822.00	89.81	267.73	6,335.73	935.02	-5,212.44	5,295.62	0.16	0.06	-0.15
LAST SURVEY - 11822' MD, 6336' TVD									
11,882.00	89.81	267.73	6,335.92	932.64	-5,272.39	5,354.24	0.00	0.00	0.00
EXTRAPOLATION TO TD - 11882' MD, 678' FNL, 339' FWL SEC 3									

Survey Report

Company:	BONANZA CREEK ENERGY	Local Co-ordinate Reference:	Well STATE ANTELOPE 41-11-3HN
Project:	WELD COUNTY	TVD Reference:	KB 25' @ 4670.00usft
Site:	SEC 2-T5N-R62W	MD Reference:	KB 25' @ 4670.00usft
Well:	STATE ANTELOPE 41-11-3HN	North Reference:	True
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	FINAL SURVEY	Database:	EDT_32Bit_ODBC

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
LP-STATE ANTELOPE 4 - actual wellpath misses target center by 18.55usft at 6740.75usft MD (6278.56 TVD, 1023.45 N, -133.61 E) - Point	0.00	0.00	6,280.00	1,041.95	-133.62	1,403,569.93	3,334,219.01	40.434990°N	104.299320°W
PBHL-STATE ANTELOP - actual wellpath misses target center by 12.98usft at 11882.00usft MD (6335.92 TVD, 932.64 N, -5272.39 E) - Point	0.00	0.00	6,345.00	933.19	-5,281.65	1,403,391.46	3,329,073.12	40.434690°N	104.317813°W

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
5,732.00	5,627.28	939.41	463.40	KOP - 5732' MD, 5627' TVD	
6,714.00	6,278.41	1,023.47	-106.86	HZ LANDING PNT - 6714' MD, 6278' TVD	
6,740.76	6,278.56	1,023.45	-133.62	~200' X-OVER PNT - 6740.76' MD, 659' FNL, 200' FWL SEC 2	
11,822.00	6,335.73	935.02	-5,212.44	LAST SURVEY - 11822' MD, 6336' TVD	
11,882.00	6,335.92	932.64	-5,272.39	EXTRAPOLATION TO TD - 11882' MD, 678' FNL, 339' FWL SEC 3	

Checked By: _____	Approved By: _____	Date: _____
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