

VERDAD RESOURCES

**WATTENBERG FIELD
2N-64W-28 GEORGENE PAD
GEORGENE 2833-02H**

Plan C

Plan: Design #2

Standard Planning Report

28 July, 2022

Project: WATTENBERG FIELD
Site: 2N-64W-28 GEORGENE PAD
Well: GEORGENE 2833-02H
Wellbore: Plan C
Design: Design #2

VERDAD RESOURCES

CASING DETAILS

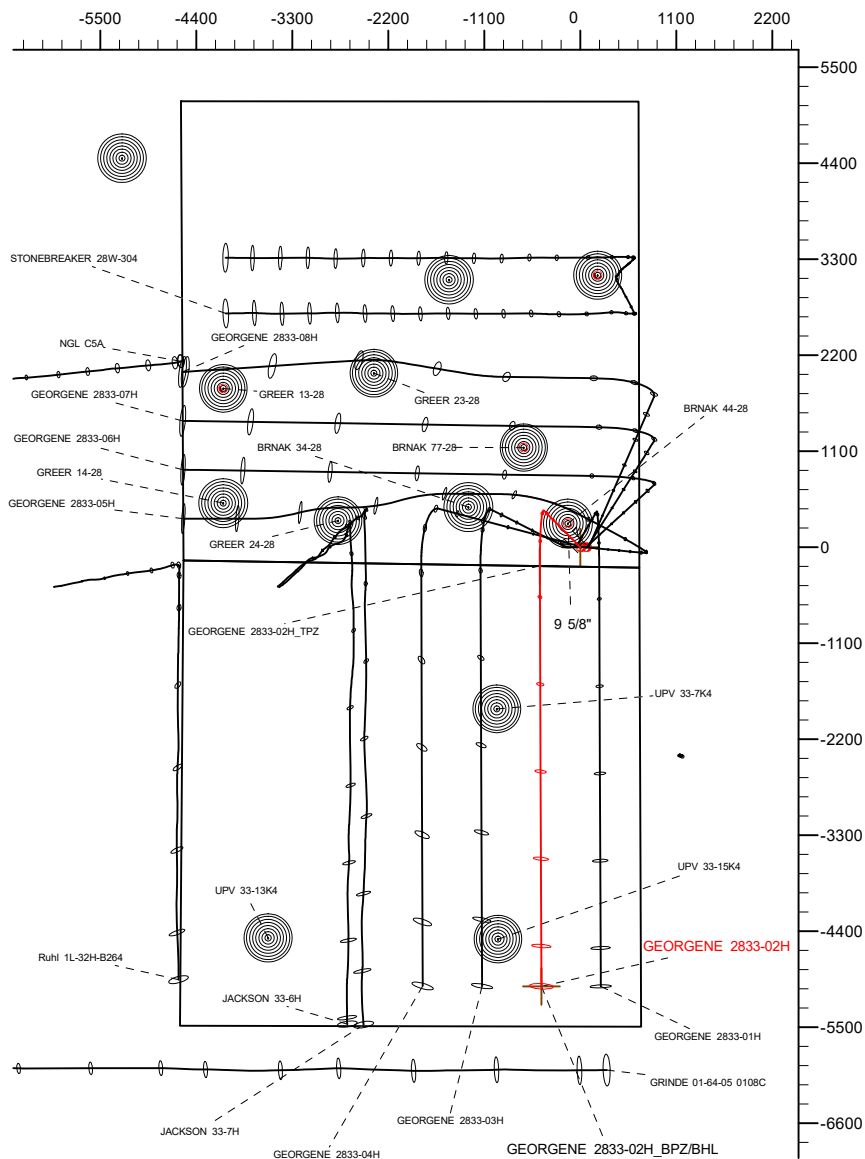
TVD	MD	Name	Size
2328.00	2337.53	9 5/8"	9-5/8

SHL
222' FSL
675' FEL

LP/TPZ
0' FSL
1140' FEL

BPZ/BHL
461' FSL
1140' FEL

West(-)/East(+) (2200 usft/in)

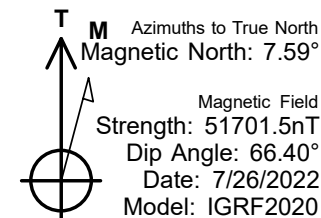
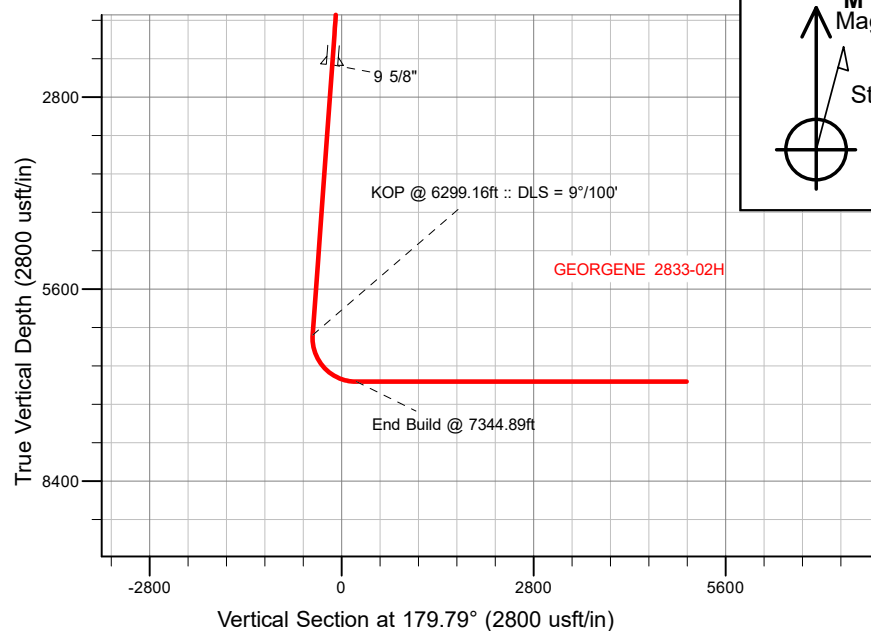


SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
275.80	0.00	0.00	275.80	0.00	0.00	0.00	0.00	0.00	
565.30	5.79	315.14	564.81	10.36	-10.31	2.00	315.14	-10.40	
6299.16	5.79	315.14	6269.42	420.38	-418.33	0.00	0.00	-421.91	
7344.89	90.00	179.79	6950.00	-214.77	-464.54	9.00	-135.20	213.06	
12161.20	90.00	179.79	6950.00	-5031.05	-447.17	0.00	0.00	5029.38	GEORGENE 2833-02H_BPZ/BHL

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	Northing	Easting	Latitude	Longitude
GEORGENE 2833-02H_SHL	0.00	1281682.28	3265969.24	40.102696	-104.549181
GEORGENE 2833-02H_TPZ	6950.00	1281462.63	3265507.02	40.102106	-104.550841
GEORGENE 2833-02H_BPZ/BHL	6950.00	1276646.72	3265576.04	40.088884	-104.550779



WELL DETAILS: GEORGENE 2833-02H

GL = 5018'
RKB = 24' @ 5042.00usft (RIG)

Plan: Design #2 (GEORGENE 2833-02H/Plan C)

Date: 7/29/2022

Planning Report

Database:	EDM 5000.16 Single User Db	Local Co-ordinate Reference:	Well GEORGENE 2833-02H
Company:	VERDAD RESOURCES	TVD Reference:	RKB = 24' @ 5042.00usft (RIG)
Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Project	WATTENBERG FIELD		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Northern Zone		

Site	2N-64W-28 GEORGENE PAD			
Site Position:		Northing:	1,281,723.49 usft	Latitude: 40.102807
From:	Lat/Long	Easting:	3,266,028.51 usft	Longitude: -104.548967
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	

Well	GEORGENE 2833-02H			
Well Position	+N/-S	0.00 usft	Northing:	1,281,682.28 usft
	+E/-W	0.00 usft	Easting:	3,265,969.24 usft
Position Uncertainty		3.28 usft	Wellhead Elevation:	usft
Grid Convergence:		0.61 °	Ground Level:	5,018.00 usft

Wellbore	Plan C				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF202013	7/26/2022	7.59	66.40	51,701.46057588

Design	Design #2				
Audit Notes:					
Version:		Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	179.79	

Plan Survey Tool Program	Date	7/28/2022			
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks	
1	0.00	2,328.00	Design #2 (Plan C)	ISCWSA MWD	
				Fixed:v2:standard declination	
2	2,328.00	12,160.83	Design #2 (Plan C)	ISCWSA MWD	
				Fixed:v2:standard declination	

Planning Report

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Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
275.80	0.00	0.00	275.80	0.00	0.00	0.00	0.00	0.00	0.00	
565.30	5.79	315.14	564.81	10.36	-10.31	2.00	2.00	0.00	315.14	
6,299.16	5.79	315.14	6,269.42	420.38	-418.33	0.00	0.00	0.00	0.00	
7,344.89	90.00	179.79	6,950.00	-214.77	-464.54	9.00	8.05	-12.94	-135.20	
12,161.21	90.00	179.79	6,950.00	-5,031.05	-447.17	0.00	0.00	0.00	0.00	GEORGENE 2833-02

Planning Report

Database:	EDM 5000.16 Single User Db	Local Co-ordinate Reference:	Well GEORGENE 2833-02H
Company:	VERDAD RESOURCES	TVD Reference:	RKB = 24' @ 5042.00usft (RIG)
Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
275.80	0.00	0.00	275.80	0.00	0.00	0.00	0.00	0.00	0.00
Begin Nudge @ 275.80ft									
300.00	0.48	315.14	300.00	0.07	-0.07	-0.07	2.00	2.00	0.00
400.00	2.48	315.14	399.96	1.91	-1.90	-1.92	2.00	2.00	0.00
500.00	4.48	315.14	499.77	6.22	-6.19	-6.24	2.00	2.00	0.00
565.30	5.79	315.14	564.81	10.36	-10.31	-10.40	2.00	2.00	0.00
Hold Tangent @ 565.30ft									
600.00	5.79	315.14	599.33	12.84	-12.78	-12.89	0.00	0.00	0.00
700.00	5.79	315.14	698.82	19.99	-19.89	-20.06	0.00	0.00	0.00
800.00	5.79	315.14	798.31	27.14	-27.01	-27.24	0.00	0.00	0.00
900.00	5.79	315.14	897.80	34.29	-34.13	-34.42	0.00	0.00	0.00
1,000.00	5.79	315.14	997.29	41.44	-41.24	-41.60	0.00	0.00	0.00
1,100.00	5.79	315.14	1,096.78	48.60	-48.36	-48.77	0.00	0.00	0.00
1,200.00	5.79	315.14	1,196.27	55.75	-55.47	-55.95	0.00	0.00	0.00
1,300.00	5.79	315.14	1,295.76	62.90	-62.59	-63.13	0.00	0.00	0.00
1,400.00	5.79	315.14	1,395.25	70.05	-69.71	-70.30	0.00	0.00	0.00
1,500.00	5.79	315.14	1,494.74	77.20	-76.82	-77.48	0.00	0.00	0.00
1,600.00	5.79	315.14	1,594.23	84.35	-83.94	-84.66	0.00	0.00	0.00
1,700.00	5.79	315.14	1,693.72	91.50	-91.05	-91.83	0.00	0.00	0.00
1,800.00	5.79	315.14	1,793.21	98.65	-98.17	-99.01	0.00	0.00	0.00
1,900.00	5.79	315.14	1,892.70	105.80	-105.29	-106.19	0.00	0.00	0.00
2,000.00	5.79	315.14	1,992.19	112.95	-112.40	-113.36	0.00	0.00	0.00
2,100.00	5.79	315.14	2,091.68	120.10	-119.52	-120.54	0.00	0.00	0.00
2,200.00	5.79	315.14	2,191.17	127.26	-126.63	-127.72	0.00	0.00	0.00
2,300.00	5.79	315.14	2,290.66	134.41	-133.75	-134.90	0.00	0.00	0.00
2,337.53	5.79	315.14	2,328.00	137.09	-136.42	-137.59	0.00	0.00	0.00
9 5/8"									
2,400.00	5.79	315.14	2,390.15	141.56	-140.87	-142.07	0.00	0.00	0.00
2,500.00	5.79	315.14	2,489.64	148.71	-147.98	-149.25	0.00	0.00	0.00
2,600.00	5.79	315.14	2,589.13	155.86	-155.10	-156.43	0.00	0.00	0.00
2,700.00	5.79	315.14	2,688.62	163.01	-162.22	-163.60	0.00	0.00	0.00
2,800.00	5.79	315.14	2,788.11	170.16	-169.33	-170.78	0.00	0.00	0.00
2,900.00	5.79	315.14	2,887.60	177.31	-176.45	-177.96	0.00	0.00	0.00
3,000.00	5.79	315.14	2,987.09	184.46	-183.56	-185.13	0.00	0.00	0.00
3,100.00	5.79	315.14	3,086.58	191.61	-190.68	-192.31	0.00	0.00	0.00
3,200.00	5.79	315.14	3,186.07	198.76	-197.80	-199.49	0.00	0.00	0.00
3,300.00	5.79	315.14	3,285.56	205.92	-204.91	-206.66	0.00	0.00	0.00
3,400.00	5.79	315.14	3,385.05	213.07	-212.03	-213.84	0.00	0.00	0.00
3,500.00	5.79	315.14	3,484.54	220.22	-219.14	-221.02	0.00	0.00	0.00
3,600.00	5.79	315.14	3,584.03	227.37	-226.26	-228.20	0.00	0.00	0.00
3,700.00	5.79	315.14	3,683.52	234.52	-233.38	-235.37	0.00	0.00	0.00
3,800.00	5.79	315.14	3,783.01	241.67	-240.49	-242.55	0.00	0.00	0.00
3,900.00	5.79	315.14	3,882.50	248.82	-247.61	-249.73	0.00	0.00	0.00
4,000.00	5.79	315.14	3,981.98	255.97	-254.72	-256.90	0.00	0.00	0.00
4,100.00	5.79	315.14	4,081.47	263.12	-261.84	-264.08	0.00	0.00	0.00
4,200.00	5.79	315.14	4,180.96	270.27	-268.96	-271.26	0.00	0.00	0.00
4,300.00	5.79	315.14	4,280.45	277.42	-276.07	-278.43	0.00	0.00	0.00
4,400.00	5.79	315.14	4,379.94	284.57	-283.19	-285.61	0.00	0.00	0.00
4,500.00	5.79	315.14	4,479.43	291.73	-290.30	-292.79	0.00	0.00	0.00
4,600.00	5.79	315.14	4,578.92	298.88	-297.42	-299.96	0.00	0.00	0.00

Planning Report

Database:	EDM 5000.16 Single User Db	Local Co-ordinate Reference:	Well GEORGENE 2833-02H
Company:	VERDAD RESOURCES	TVD Reference:	RKB = 24' @ 5042.00usft (RIG)
Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,700.00	5.79	315.14	4,678.41	306.03	-304.54	-307.14	0.00	0.00	0.00
4,800.00	5.79	315.14	4,777.90	313.18	-311.65	-314.32	0.00	0.00	0.00
4,900.00	5.79	315.14	4,877.39	320.33	-318.77	-321.50	0.00	0.00	0.00
5,000.00	5.79	315.14	4,976.88	327.48	-325.88	-328.67	0.00	0.00	0.00
5,100.00	5.79	315.14	5,076.37	334.63	-333.00	-335.85	0.00	0.00	0.00
5,200.00	5.79	315.14	5,175.86	341.78	-340.12	-343.03	0.00	0.00	0.00
5,300.00	5.79	315.14	5,275.35	348.93	-347.23	-350.20	0.00	0.00	0.00
5,400.00	5.79	315.14	5,374.84	356.08	-354.35	-357.38	0.00	0.00	0.00
5,500.00	5.79	315.14	5,474.33	363.23	-361.46	-364.56	0.00	0.00	0.00
5,600.00	5.79	315.14	5,573.82	370.39	-368.58	-371.73	0.00	0.00	0.00
5,700.00	5.79	315.14	5,673.31	377.54	-375.70	-378.91	0.00	0.00	0.00
5,800.00	5.79	315.14	5,772.80	384.69	-382.81	-386.09	0.00	0.00	0.00
5,900.00	5.79	315.14	5,872.29	391.84	-389.93	-393.26	0.00	0.00	0.00
6,000.00	5.79	315.14	5,971.78	398.99	-397.04	-400.44	0.00	0.00	0.00
6,100.00	5.79	315.14	6,071.27	406.14	-404.16	-407.62	0.00	0.00	0.00
6,200.00	5.79	315.14	6,170.76	413.29	-411.28	-414.80	0.00	0.00	0.00
6,299.16	5.79	315.14	6,269.42	420.38	-418.33	-421.91	0.00	0.00	0.00
KOP @ 6299.16ft :: DLS = 9°/100'									
6,350.00	4.10	263.35	6,320.09	421.99	-421.95	-423.53	9.00	-3.32	-101.88
6,400.00	6.42	219.11	6,369.89	419.61	-425.49	-421.17	9.00	4.63	-88.47
6,450.00	10.29	202.90	6,419.36	413.33	-428.99	-414.90	9.00	7.75	-32.43
6,500.00	14.53	195.75	6,468.18	403.17	-432.44	-404.75	9.00	8.48	-14.29
6,550.00	18.89	191.81	6,516.06	389.20	-435.80	-390.80	9.00	8.72	-7.87
6,600.00	23.30	189.32	6,562.70	371.51	-439.06	-373.12	9.00	8.82	-4.99
6,650.00	27.74	187.58	6,607.81	350.21	-442.20	-351.83	9.00	8.88	-3.47
6,700.00	32.19	186.29	6,651.12	325.42	-445.19	-327.05	9.00	8.91	-2.58
6,750.00	36.66	185.29	6,692.35	297.31	-448.03	-298.95	9.00	8.93	-2.01
6,800.00	41.13	184.47	6,731.26	266.04	-450.69	-267.69	9.00	8.94	-1.63
6,850.00	45.60	183.79	6,767.60	231.80	-453.16	-233.46	9.00	8.95	-1.36
6,900.00	50.08	183.21	6,801.15	194.82	-455.41	-196.49	9.00	8.96	-1.17
6,950.00	54.56	182.70	6,831.70	155.31	-457.45	-156.98	9.00	8.96	-1.02
7,000.00	59.05	182.24	6,859.07	113.52	-459.25	-115.20	9.00	8.97	-0.91
7,050.00	63.53	181.83	6,883.08	69.70	-460.80	-71.39	9.00	8.97	-0.83
7,100.00	68.02	181.44	6,903.59	24.13	-462.10	-25.83	9.00	8.97	-0.77
7,150.00	72.51	181.08	6,920.47	-22.90	-463.13	21.21	9.00	8.97	-0.72
7,200.00	76.99	180.74	6,933.62	-71.13	-463.89	69.42	9.00	8.98	-0.69
7,250.00	81.48	180.40	6,942.96	-120.23	-464.38	118.53	9.00	8.98	-0.66
7,300.00	85.97	180.08	6,948.42	-169.92	-464.59	168.21	9.00	8.98	-0.65
7,344.89	90.00	179.79	6,950.00	-214.77	-464.54	213.06	9.00	8.98	-0.64
End Build @ 7344.89ft									
7,400.00	90.00	179.79	6,950.00	-269.88	-464.34	268.18	0.00	0.00	0.00
7,500.00	90.00	179.79	6,950.00	-369.88	-463.98	368.18	0.00	0.00	0.00
7,600.00	90.00	179.79	6,950.00	-469.88	-463.62	468.18	0.00	0.00	0.00
7,700.00	90.00	179.79	6,950.00	-569.88	-463.26	568.18	0.00	0.00	0.00
7,800.00	90.00	179.79	6,950.00	-669.88	-462.90	668.18	0.00	0.00	0.00
7,900.00	90.00	179.79	6,950.00	-769.88	-462.54	768.18	0.00	0.00	0.00
8,000.00	90.00	179.79	6,950.00	-869.88	-462.18	868.18	0.00	0.00	0.00
8,100.00	90.00	179.79	6,950.00	-969.88	-461.82	968.18	0.00	0.00	0.00
8,200.00	90.00	179.79	6,950.00	-1,069.88	-461.46	1,068.18	0.00	0.00	0.00
8,300.00	90.00	179.79	6,950.00	-1,169.87	-461.10	1,168.18	0.00	0.00	0.00
8,400.00	90.00	179.79	6,950.00	-1,269.87	-460.74	1,268.18	0.00	0.00	0.00
8,500.00	90.00	179.79	6,950.00	-1,369.87	-460.38	1,368.18	0.00	0.00	0.00
8,600.00	90.00	179.79	6,950.00	-1,469.87	-460.02	1,468.18	0.00	0.00	0.00
8,700.00	90.00	179.79	6,950.00	-1,569.87	-459.66	1,568.18	0.00	0.00	0.00

Planning Report

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Company:	VERDAD RESOURCES	TVD Reference:	RKB = 24' @ 5042.00usft (RIG)
Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Planned Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
8,800.00	90.00	179.79	6,950.00	-1,669.87	-459.29	1,668.18	0.00	0.00	0.00	
8,900.00	90.00	179.79	6,950.00	-1,769.87	-458.93	1,768.18	0.00	0.00	0.00	
9,000.00	90.00	179.79	6,950.00	-1,869.87	-458.57	1,868.18	0.00	0.00	0.00	
9,100.00	90.00	179.79	6,950.00	-1,969.87	-458.21	1,968.18	0.00	0.00	0.00	
9,200.00	90.00	179.79	6,950.00	-2,069.87	-457.85	2,068.18	0.00	0.00	0.00	
9,300.00	90.00	179.79	6,950.00	-2,169.87	-457.49	2,168.18	0.00	0.00	0.00	
9,400.00	90.00	179.79	6,950.00	-2,269.87	-457.13	2,268.18	0.00	0.00	0.00	
9,500.00	90.00	179.79	6,950.00	-2,369.87	-456.77	2,368.18	0.00	0.00	0.00	
9,600.00	90.00	179.79	6,950.00	-2,469.87	-456.41	2,468.18	0.00	0.00	0.00	
9,700.00	90.00	179.79	6,950.00	-2,569.87	-456.05	2,568.18	0.00	0.00	0.00	
9,800.00	90.00	179.79	6,950.00	-2,669.87	-455.69	2,668.18	0.00	0.00	0.00	
9,900.00	90.00	179.79	6,950.00	-2,769.86	-455.33	2,768.18	0.00	0.00	0.00	
10,000.00	90.00	179.79	6,950.00	-2,869.86	-454.97	2,868.18	0.00	0.00	0.00	
10,100.00	90.00	179.79	6,950.00	-2,969.86	-454.61	2,968.18	0.00	0.00	0.00	
10,200.00	90.00	179.79	6,950.00	-3,069.86	-454.24	3,068.18	0.00	0.00	0.00	
10,300.00	90.00	179.79	6,950.00	-3,169.86	-453.88	3,168.18	0.00	0.00	0.00	
10,400.00	90.00	179.79	6,950.00	-3,269.86	-453.52	3,268.18	0.00	0.00	0.00	
10,500.00	90.00	179.79	6,950.00	-3,369.86	-453.16	3,368.18	0.00	0.00	0.00	
10,600.00	90.00	179.79	6,950.00	-3,469.86	-452.80	3,468.18	0.00	0.00	0.00	
10,700.00	90.00	179.79	6,950.00	-3,569.86	-452.44	3,568.18	0.00	0.00	0.00	
10,800.00	90.00	179.79	6,950.00	-3,669.86	-452.08	3,668.18	0.00	0.00	0.00	
10,900.00	90.00	179.79	6,950.00	-3,769.86	-451.72	3,768.18	0.00	0.00	0.00	
11,000.00	90.00	179.79	6,950.00	-3,869.86	-451.36	3,868.18	0.00	0.00	0.00	
11,100.00	90.00	179.79	6,950.00	-3,969.86	-451.00	3,968.18	0.00	0.00	0.00	
11,200.00	90.00	179.79	6,950.00	-4,069.86	-450.64	4,068.18	0.00	0.00	0.00	
11,300.00	90.00	179.79	6,950.00	-4,169.86	-450.28	4,168.18	0.00	0.00	0.00	
11,400.00	90.00	179.79	6,950.00	-4,269.85	-449.92	4,268.18	0.00	0.00	0.00	
11,500.00	90.00	179.79	6,950.00	-4,369.85	-449.56	4,368.18	0.00	0.00	0.00	
11,600.00	90.00	179.79	6,950.00	-4,469.85	-449.19	4,468.18	0.00	0.00	0.00	
11,700.00	90.00	179.79	6,950.00	-4,569.85	-448.83	4,568.18	0.00	0.00	0.00	
11,800.00	90.00	179.79	6,950.00	-4,669.85	-448.47	4,668.18	0.00	0.00	0.00	
11,900.00	90.00	179.79	6,950.00	-4,769.85	-448.11	4,768.18	0.00	0.00	0.00	
12,000.00	90.00	179.79	6,950.00	-4,869.85	-447.75	4,868.18	0.00	0.00	0.00	
12,100.00	90.00	179.79	6,950.00	-4,969.85	-447.39	4,968.18	0.00	0.00	0.00	
12,161.21	90.00	179.79	6,950.00	-5,031.05	-447.17	5,029.38	0.00	0.00	0.00	
TD Well @ 12161.20ft										

Casing Points					
Measured Depth (usft)	Vertical Depth (usft)	Name		Casing Diameter (")	Hole Diameter (")
2,337.53	2,328.00	9 5/8"		9-5/8	13-1/2

Planning Report

Database:	EDM 5000.16 Single User Db	Local Co-ordinate Reference:	Well GEORGENE 2833-02H
Company:	VERDAD RESOURCES	TVD Reference:	RKB = 24' @ 5042.00usft (RIG)
Project:	WATTENBERG FIELD	MD Reference:	RKB = 24' @ 5042.00usft (RIG)
Site:	2N-64W-28 GEORGENE PAD	North Reference:	True
Well:	GEORGENE 2833-02H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Plan C		
Design:	Design #2		

Plan Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
275.80	275.80	0.00	0.00	Begin Nudge @ 275.80ft
565.30	564.81	10.36	-10.31	Hold Tangent @ 565.30ft
6,299.16	6,269.42	420.38	-418.33	KOP @ 6299.16ft :: DLS = 9°/100'
7,344.89	6,950.00	-214.77	-464.54	End Build @ 7344.89ft
12,161.21	6,950.00	-5,031.05	-447.17	TD Well @ 12161.20ft