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DISTRICT II-ARTESIA O.C.D.

EOG Resources - Artesia

Eddy County (NAD83)

War Dog

War Dog State #1H

30-015-45663

Lateral

Plan: Plan #2

Standard Planning Report

25 January, 2019



Planning Report

Database: EDM 5000.14
Company: EOG Resources - Artesia
Project: Eddy County (NAD83)
Site: War Dog
Well: War Dog State #1H
Wellbore: Lateral
Design: Plan #2

Local Co-ordinate Reference: Well War Dog State #1H
TVD Reference: KB @ 3448.000usft (Planning Rig)
MD Reference: KB @ 3448.000usft (Planning Rig)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Project	Eddy County (NAD83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	War Dog			
Site Position:		Northing:	681,870.00 usft	Latitude: 32° 52' 28.044 N
From:	Map	Easting:	565,543.00 usft	Longitude: 104° 15' 16.166 W
Position Uncertainty:	0.000 usft	Slot Radius:	13-3/16 "	Grid Convergence: 0.04 °

Well	War Dog State #1H			
Well Position	+N/-S	0.000 usft	Northing:	681,870.00 usft
	+E/-W	0.000 usft	Easting:	565,543.00 usft
Position Uncertainty	0.000 usft	Wellhead Elevation:	3,446.000 usft	Ground Level: 3,428.000 usft

Wellbore	Lateral				
Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
	IGRF2015	1/25/2019	(°)	(°)	(nT)
			7.15	60.53	48,083.57462986

Design	Plan #2			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.000
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(usft)	(usft)	(usft)	(°)
	0.000	0.000	0.000	269.869

Plan Survey Tool Program	Date	1/25/2019		
Depth From	Depth To	Survey (Wellbore)	Tool Name	Remarks
(usft)	(usft)			
1 0.000	11,622.875	Plan #2 (Lateral)	MWD	
			OWSG MWD - Standard	

Plan Sections										
Measured Depth	Inclination	Azimuth	Vertical Depth	+N/-S	+E/-W	Dogleg Rate	Build Rate	Turn Rate	TFO	Target
(usft)	(°)	(°)	(usft)	(usft)	(usft)	(°/100usft)	(°/100usft)	(°/100usft)	(°)	
0.000	0.00	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00	
1,100.000	0.00	0.000	1,100.000	0.000	0.000	0.00	0.00	0.00	0.00	
5,317.074	0.00	0.000	5,317.074	0.000	0.000	0.00	0.00	0.00	0.00	
5,883.740	60.00	271.870	5,868.403	10.387	-318.140	9.00	9.00	0.00	271.87	
6,058.740	60.00	271.870	5,905.903	12.507	-383.058	0.00	0.00	0.00	0.00	
6,309.222	90.00	269.914	5,970.000	15.938	-822.212	12.00	11.98	-0.78	-3.91	
11,623.016	90.00	269.914	5,970.000	8.000	-5,936.000	0.00	0.00	0.00	0.00 [WDS#1H]BHL2	



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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)
0.000	0.00	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00
100.000	0.00	0.000	100.000	0.000	0.000	0.000	0.00	0.00	0.00
200.000	0.00	0.000	200.000	0.000	0.000	0.000	0.00	0.00	0.00
300.000	0.00	0.000	300.000	0.000	0.000	0.000	0.00	0.00	0.00
400.000	0.00	0.000	400.000	0.000	0.000	0.000	0.00	0.00	0.00
500.000	0.00	0.000	500.000	0.000	0.000	0.000	0.00	0.00	0.00
600.000	0.00	0.000	600.000	0.000	0.000	0.000	0.00	0.00	0.00
700.000	0.00	0.000	700.000	0.000	0.000	0.000	0.00	0.00	0.00
800.000	0.00	0.000	800.000	0.000	0.000	0.000	0.00	0.00	0.00
900.000	0.00	0.000	900.000	0.000	0.000	0.000	0.00	0.00	0.00
1,000.000	0.00	0.000	1,000.000	0.000	0.000	0.000	0.00	0.00	0.00
1,100.000	0.00	0.000	1,100.000	0.000	0.000	0.000	0.00	0.00	0.00
1,200.000	0.00	0.000	1,200.000	0.000	0.000	0.000	0.00	0.00	0.00
1,300.000	0.00	0.000	1,300.000	0.000	0.000	0.000	0.00	0.00	0.00
1,400.000	0.00	0.000	1,400.000	0.000	0.000	0.000	0.00	0.00	0.00
1,500.000	0.00	0.000	1,500.000	0.000	0.000	0.000	0.00	0.00	0.00
1,600.000	0.00	0.000	1,600.000	0.000	0.000	0.000	0.00	0.00	0.00
1,700.000	0.00	0.000	1,700.000	0.000	0.000	0.000	0.00	0.00	0.00
1,800.000	0.00	0.000	1,800.000	0.000	0.000	0.000	0.00	0.00	0.00
1,900.000	0.00	0.000	1,900.000	0.000	0.000	0.000	0.00	0.00	0.00
2,000.000	0.00	0.000	2,000.000	0.000	0.000	0.000	0.00	0.00	0.00
2,100.000	0.00	0.000	2,100.000	0.000	0.000	0.000	0.00	0.00	0.00
2,200.000	0.00	0.000	2,200.000	0.000	0.000	0.000	0.00	0.00	0.00
2,300.000	0.00	0.000	2,300.000	0.000	0.000	0.000	0.00	0.00	0.00
2,400.000	0.00	0.000	2,400.000	0.000	0.000	0.000	0.00	0.00	0.00
2,500.000	0.00	0.000	2,500.000	0.000	0.000	0.000	0.00	0.00	0.00
2,600.000	0.00	0.000	2,600.000	0.000	0.000	0.000	0.00	0.00	0.00
2,700.000	0.00	0.000	2,700.000	0.000	0.000	0.000	0.00	0.00	0.00
2,800.000	0.00	0.000	2,800.000	0.000	0.000	0.000	0.00	0.00	0.00
2,900.000	0.00	0.000	2,900.000	0.000	0.000	0.000	0.00	0.00	0.00
3,000.000	0.00	0.000	3,000.000	0.000	0.000	0.000	0.00	0.00	0.00
3,100.000	0.00	0.000	3,100.000	0.000	0.000	0.000	0.00	0.00	0.00
3,200.000	0.00	0.000	3,200.000	0.000	0.000	0.000	0.00	0.00	0.00
3,300.000	0.00	0.000	3,300.000	0.000	0.000	0.000	0.00	0.00	0.00
3,400.000	0.00	0.000	3,400.000	0.000	0.000	0.000	0.00	0.00	0.00
3,500.000	0.00	0.000	3,500.000	0.000	0.000	0.000	0.00	0.00	0.00
3,600.000	0.00	0.000	3,600.000	0.000	0.000	0.000	0.00	0.00	0.00
3,700.000	0.00	0.000	3,700.000	0.000	0.000	0.000	0.00	0.00	0.00
3,800.000	0.00	0.000	3,800.000	0.000	0.000	0.000	0.00	0.00	0.00
3,900.000	0.00	0.000	3,900.000	0.000	0.000	0.000	0.00	0.00	0.00
4,000.000	0.00	0.000	4,000.000	0.000	0.000	0.000	0.00	0.00	0.00
4,100.000	0.00	0.000	4,100.000	0.000	0.000	0.000	0.00	0.00	0.00
4,200.000	0.00	0.000	4,200.000	0.000	0.000	0.000	0.00	0.00	0.00
4,300.000	0.00	0.000	4,300.000	0.000	0.000	0.000	0.00	0.00	0.00
4,400.000	0.00	0.000	4,400.000	0.000	0.000	0.000	0.00	0.00	0.00
4,500.000	0.00	0.000	4,500.000	0.000	0.000	0.000	0.00	0.00	0.00
4,600.000	0.00	0.000	4,600.000	0.000	0.000	0.000	0.00	0.00	0.00
4,700.000	0.00	0.000	4,700.000	0.000	0.000	0.000	0.00	0.00	0.00
4,800.000	0.00	0.000	4,800.000	0.000	0.000	0.000	0.00	0.00	0.00
4,900.000	0.00	0.000	4,900.000	0.000	0.000	0.000	0.00	0.00	0.00
5,000.000	0.00	0.000	5,000.000	0.000	0.000	0.000	0.00	0.00	0.00
5,100.000	0.00	0.000	5,100.000	0.000	0.000	0.000	0.00	0.00	0.00
5,200.000	0.00	0.000	5,200.000	0.000	0.000	0.000	0.00	0.00	0.00
5,300.000	0.00	0.000	5,300.000	0.000	0.000	0.000	0.00	0.00	0.00



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5,317.074	0.00	0.000	5,317.074	0.000	0.000	0.000	0.00	0.00	0.00
KOP 9°/100 BR									
5,350.000	2.96	271.870	5,349.985	0.028	-0.851	0.851	9.00	9.00	0.00
5,400.000	7.46	271.870	5,389.765	0.178	-5.390	5.390	9.00	9.00	0.00
5,450.000	11.96	271.870	5,449.036	0.451	-13.820	13.819	9.00	9.00	0.00
5,500.000	16.46	271.870	5,487.493	0.852	-26.087	26.085	9.00	9.00	0.00
5,550.000	20.96	271.870	5,544.838	1.375	-42.116	42.112	9.00	9.00	0.00
5,600.000	25.46	271.870	5,590.778	2.018	-61.808	61.803	9.00	9.00	0.00
5,650.000	29.96	271.870	5,635.031	2.777	-85.042	85.035	9.00	9.00	0.00
5,700.000	34.46	271.870	5,677.323	3.646	-111.675	111.666	9.00	9.00	0.00
5,750.000	38.96	271.870	5,717.395	4.621	-141.542	141.531	9.00	9.00	0.00
5,800.000	43.46	271.870	5,754.988	5.696	-174.459	174.445	9.00	9.00	0.00
5,850.000	47.96	271.870	5,789.902	6.864	-210.223	210.207	9.00	9.00	0.00
5,900.000	52.46	271.870	5,821.890	8.117	-248.615	248.595	9.00	9.00	0.00
5,950.000	56.96	271.870	5,850.786	9.449	-289.398	289.374	9.00	9.00	0.00
5,983.741	60.00	271.870	5,868.403	10.387	-316.141	316.116	9.00	9.00	0.00
START 75° TANGENT									
6,000.000	60.00	271.870	5,876.532	10.847	-332.214	332.188	0.00	0.00	0.00
6,058.741	60.00	271.870	5,905.903	12.507	-363.058	363.028	0.00	0.00	0.00
END 80° TANGENT/BEGIN 12°/100° BR									
6,075.000	61.95	271.719	5,913.792	12.952	-397.287	397.236	12.00	11.97	-0.93
6,100.000	64.94	271.498	5,924.967	13.579	-419.618	419.586	12.00	11.97	-0.89
6,125.000	67.93	271.287	5,934.960	14.135	-442.524	442.481	12.00	11.98	-0.84
6,150.000	70.93	271.085	5,943.743	14.619	-465.923	465.888	12.00	11.98	-0.81
6,175.000	73.92	270.890	5,951.290	15.030	-489.750	489.714	12.00	11.98	-0.78
6,200.000	76.92	270.701	5,957.583	15.366	-513.939	513.903	12.00	11.98	-0.76
6,225.000	79.91	270.517	5,962.604	15.626	-538.426	538.389	12.00	11.98	-0.74
6,250.000	82.91	270.336	5,966.338	15.810	-563.142	563.104	12.00	11.98	-0.72
6,275.000	85.90	270.157	5,968.776	15.917	-588.019	587.982	12.00	11.98	-0.72
6,298.017	88.42	270.008	5,969.817	15.947	-609.009	608.971	12.00	11.98	-0.71
[WDS#1H]JUMP 6295° MD (5970° TVD)									
6,300.000	88.90	269.980	5,969.911	15.946	-612.991	612.953	12.00	11.98	-0.71
6,308.222	90.00	269.914	5,970.000	15.938	-622.212	622.174	12.00	11.98	-0.71
[WDS#1H]EOC 6309° MD (5970° TVD)									
6,400.000	90.00	269.914	5,970.000	15.802	-712.990	712.952	0.00	0.00	0.00
6,500.000	90.00	269.914	5,970.000	15.653	-812.990	812.952	0.00	0.00	0.00
6,600.000	90.00	269.914	5,970.000	15.503	-912.990	912.952	0.00	0.00	0.00
6,700.000	90.00	269.914	5,970.000	15.354	-1,012.990	1,012.952	0.00	0.00	0.00
6,800.000	90.00	269.914	5,970.000	15.205	-1,112.990	1,112.952	0.00	0.00	0.00
6,900.000	90.00	269.914	5,970.000	15.055	-1,212.990	1,212.952	0.00	0.00	0.00
7,000.000	90.00	269.914	5,970.000	14.906	-1,312.989	1,312.952	0.00	0.00	0.00
7,100.000	90.00	269.914	5,970.000	14.757	-1,412.989	1,412.952	0.00	0.00	0.00
7,200.000	90.00	269.914	5,970.000	14.607	-1,512.989	1,512.952	0.00	0.00	0.00
7,300.000	90.00	269.914	5,970.000	14.458	-1,612.989	1,612.952	0.00	0.00	0.00
7,400.000	90.00	269.914	5,970.000	14.308	-1,712.989	1,712.952	0.00	0.00	0.00
7,500.000	90.00	269.914	5,970.000	14.159	-1,812.989	1,812.952	0.00	0.00	0.00
7,600.000	90.00	269.914	5,970.000	14.010	-1,912.989	1,912.952	0.00	0.00	0.00
7,700.000	90.00	269.914	5,970.000	13.860	-2,012.989	2,012.952	0.00	0.00	0.00
7,800.000	90.00	269.914	5,970.000	13.711	-2,112.988	2,112.952	0.00	0.00	0.00
7,900.000	90.00	269.914	5,970.000	13.561	-2,212.988	2,212.952	0.00	0.00	0.00
8,000.000	90.00	269.914	5,970.000	13.412	-2,312.988	2,312.952	0.00	0.00	0.00
8,100.000	90.00	269.914	5,970.000	13.263	-2,412.988	2,412.952	0.00	0.00	0.00
8,200.000	90.00	269.914	5,970.000	13.113	-2,512.988	2,512.951	0.00	0.00	0.00



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8,300.000	90.00	269.914	5,970.000	12.984	-2,612.988	2,612.951	0.00	0.00	0.00
8,400.000	90.00	269.914	5,970.000	12.815	-2,712.988	2,712.951	0.00	0.00	0.00
8,500.000	90.00	269.914	5,970.000	12.665	-2,812.988	2,812.951	0.00	0.00	0.00
8,600.000	90.00	269.914	5,970.000	12.516	-2,912.988	2,912.951	0.00	0.00	0.00
8,700.000	90.00	269.914	5,970.000	12.366	-3,012.987	3,012.951	0.00	0.00	0.00
8,800.000	90.00	269.914	5,970.000	12.217	-3,112.987	3,112.951	0.00	0.00	0.00
8,900.000	90.00	269.914	5,970.000	12.068	-3,212.987	3,212.951	0.00	0.00	0.00
9,000.000	90.00	269.914	5,970.000	11.918	-3,312.987	3,312.951	0.00	0.00	0.00
9,100.000	90.00	269.914	5,970.000	11.769	-3,412.987	3,412.951	0.00	0.00	0.00
9,200.000	90.00	269.914	5,970.000	11.620	-3,512.987	3,512.951	0.00	0.00	0.00
9,300.000	90.00	269.914	5,970.000	11.470	-3,612.987	3,612.951	0.00	0.00	0.00
9,400.000	90.00	269.914	5,970.000	11.321	-3,712.987	3,712.951	0.00	0.00	0.00
9,500.000	90.00	269.914	5,970.000	11.171	-3,812.986	3,812.951	0.00	0.00	0.00
9,600.000	90.00	269.914	5,970.000	11.022	-3,912.986	3,912.951	0.00	0.00	0.00
9,700.000	90.00	269.914	5,970.000	10.873	-4,012.986	4,012.951	0.00	0.00	0.00
9,800.000	90.00	269.914	5,970.000	10.723	-4,112.986	4,112.951	0.00	0.00	0.00
9,900.000	90.00	269.914	5,970.000	10.574	-4,212.986	4,212.951	0.00	0.00	0.00
10,000.000	90.00	269.914	5,970.000	10.424	-4,312.986	4,312.951	0.00	0.00	0.00
10,100.000	80.00	269.914	5,970.000	10.275	-4,412.986	4,412.951	0.00	0.00	0.00
10,200.000	90.00	269.914	5,970.000	10.126	-4,512.986	4,512.951	0.00	0.00	0.00
10,300.000	90.00	269.914	5,970.000	9.976	-4,612.986	4,612.951	0.00	0.00	0.00
10,400.000	90.00	269.914	5,970.000	9.827	-4,712.985	4,712.951	0.00	0.00	0.00
10,500.000	90.00	269.914	5,970.000	9.678	-4,812.985	4,812.951	0.00	0.00	0.00
10,600.000	90.00	269.914	5,970.000	9.528	-4,912.985	4,912.951	0.00	0.00	0.00
10,700.000	80.00	269.914	5,970.000	9.379	-5,012.985	5,012.951	0.00	0.00	0.00
10,800.000	90.00	269.914	5,970.000	9.229	-5,112.985	5,112.951	0.00	0.00	0.00
10,900.000	90.00	269.914	5,970.000	9.080	-5,212.985	5,212.951	0.00	0.00	0.00
11,000.000	90.00	269.914	5,970.000	8.931	-5,312.985	5,312.950	0.00	0.00	0.00
11,100.000	90.00	269.914	5,970.000	8.781	-5,412.985	5,412.950	0.00	0.00	0.00
11,200.000	80.00	269.914	5,970.000	8.632	-5,512.985	5,512.950	0.00	0.00	0.00
11,300.000	90.00	269.914	5,970.000	8.483	-5,612.984	5,612.950	0.00	0.00	0.00
11,400.000	90.00	269.914	5,970.000	8.333	-5,712.984	5,712.950	0.00	0.00	0.00
11,500.000	80.00	269.914	5,970.000	8.184	-5,812.984	5,812.950	0.00	0.00	0.00
11,600.000	90.00	269.914	5,970.000	8.034	-5,912.984	5,912.950	0.00	0.00	0.00
11,623.016	90.00	269.914	5,970.000	8.000	-5,936.000	5,935.966	0.00	0.00	0.00

[WDS#1H]BHL 11623' MD (5970' TVD)

Design Targets

Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
[WDS#1H]BHL2	0.00	0.000	5,970.000	8.000	-5,936.000	681,878.00	559,607.00	32° 52' 28.161 N	104° 16' 25.772 W
- plan hits target center									
- Point									
[WDS#1H]UMP2	0.00	0.000	5,970.000	16.000	-609.000	681,886.00	564,934.00	32° 52' 28.208 N	104° 15' 23.307 W
- plan misses target center by 0.190usft at 6296.017usft MD (5969.818 TVD, 15.947 N, -609.009 E)									
- Point									



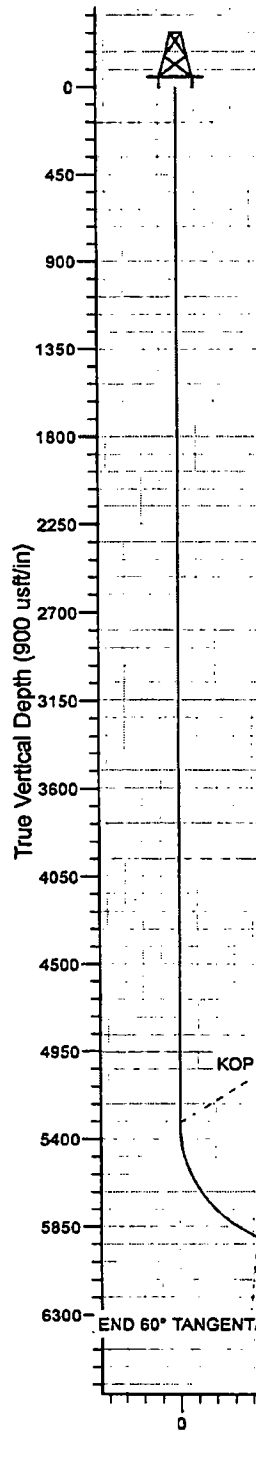
Planning Report

Database: EDM 5000.14
Company: EOG Resources - Artesia
Project: Eddy County (NAD83)
Site: War Dog
Well: War Dog State #1H
Wellbore: Lateral
Design: Plan #2

Local Co-ordinate Reference: Well War Dog State #1H
TVD Reference: KB @ 3448.000usft (Planning Rig)
MD Reference: KB @ 3448.000usft (Planning Rig)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Plan Annotations

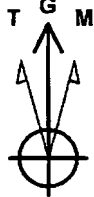
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
5,317.074	5,317.074	0.000	0.000	KOP 9°/100 BR
5,983.741	5,888.403	10.387	-318.141	START 75° TANGENT
6,058.741	5,905.903	12.507	-383.058	END 60° TANGENT/BEGIN 12°/100° BR
6,298.017	5,869.817	15.947	-609.009	[WDS#1H]JUMP 6296' MD (5970' TVD)
6,309.222	5,970.000	15.938	-622.212	[WDS#1H]EOC 6309' MD (5970' TVD)
11,623.016	5,970.000	8.000	-5,938.000	[WDS#1H]BHL 11623' MD (5970' TVD)



Project: Eddy County (NAD83)
 Site: War Dog
 Well: War Dog State #1H
 Wellbore: Lateral
 Design: Plan #2
 Ground Elevation 3428.000
 Northing 681870.00
 Easting 565543.00
 KB @ 3446.000usft (Planning Rig)

PROJECT DETAILS: Eddy County (NAD83)
 Geodetic System: US State Plane 1983
 Datum: North American Datum 1983
 Ellipsoid: GRS 1980
 Zone: New Mexico Eastern Zone
 System Datum: Mean Sea Level

Azimuths to Grid North
 True North: -0.04°
 Magnetic North: 7.10°
 Magnetic Field
 Strength: 48083.6snT
 Dip Angle: 60.53°
 Date: 1/25/2019
 Model: IGRF2015

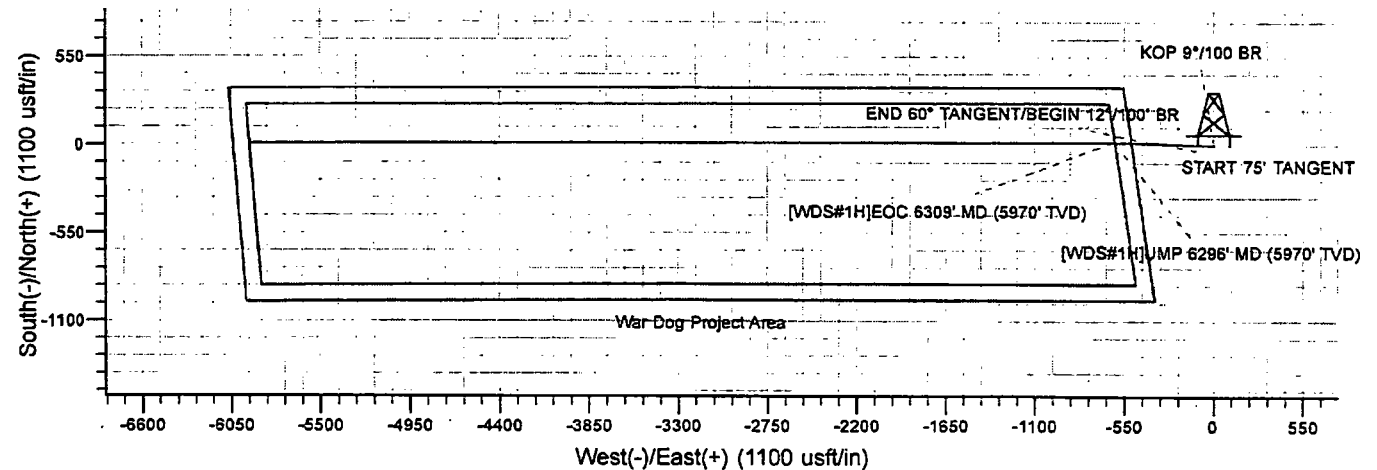


SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
1	0.000	0.00	0.000	0.000	0.000	0.000	0.00	0.00	0.000
2	1100.000	0.00	0.000	1100.000	0.000	0.000	0.00	0.00	0.000
3	5317.074	0.00	0.000	5317.074	0.000	0.000	0.00	0.00	0.000
4	5983.741	60.00	271.870	5868.403	10.387	-318.140	9.00	271.87	318.116
5	6058.741	60.00	271.870	5905.903	12.507	-383.058	0.00	0.00	383.028
6	6309.222	90.00	269.914	5970.000	15.938	-622.212	12.00	-3.91	622.174
7	11623.016	90.00	269.914	5970.000	8.009	5936.000	0.00	0.00	5935.966

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting
[WDS#1H]BHL2	5970.000	8.000	-5936.000	681878.00	559607.00
- plan hits target center					
[WDS#1H]JUMP2	5970.000	16.000	-609.000	681886.00	564934.00
- plan misses target center by 0.190usft at 6296.017usft MD (5969.818 TVD, 15.947 N, -609.009 E)					



Vertical Section at 269.869° (900 usft/in)