

Date: 26/06/13

Callsign: Sword 2-1

ATO Syria

Mission# 0495	Step 07:30Z	Startup 08:20Z	Takeoff 08:30Z
TGT Area Deir ez-Zor TOT 08:56 ZULU	Weather 35°C Scattered Clouds ~ 15000 + 30000 ft Winds 028 2 Kn @ GL Winds 258 10 Kn @ 6600 Winds 218 18 Kn @ 26600		

A/C#	Pilot	Spot
942	Forrest - Sword 2-1	8
966	Bug - Sword 2-2	12

Loadout								Gun - SAPHEI		
9	8	7	6	5R	5	5L	4	3	2	1
120C	9M	2* AGM 65D	Fuel	TGP	184L	HTS	Fuel	2* GBU 38	9M	120C

Fuel **12,113 lb** Gross Weight **39,818 lb**

90 Chaff

30 Flares

Package TOT 12:20 local / 09:20 ZULU

Keep clear WP 7 - Deir ez-Zor AB

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Function	Callsign	Freq	
ABCCC	Sentinel	236.800	
Rivet Joint	Vacuum	293.400	
AWACS West	Darkstar	287.625	
AWACS East	Magic	283.150	
AAR West	Arco	308.200	74 X
AAR North	Texaco	354.600	66 X
AAR East	Shell	331.800	89 Y

H4 Airbase		COMM 1 UHF		COMM 2 VHF
Ground	116.350	Gamesmaster	1	H4 Ground
Tower	117.500	Sentinel	2	H4 Tower
Depart	117.250	Vacuum	3	H4 Departure
Approach	118.100	Darkstar	4	H4 Approach
Arrival	118.600	Magic	5	H4 Arrival
Emrg'cy	126.700	Arco	6	H4 Emergency
TACAN	125 X	Shell	7	Sword 1
		Texaco	8	Sword 2
		Warden	9	Sword 3
Sword 1 142.3		Agro 3	10	Red 1
Sword 2 143.2		Hammer 2	11	Red 2
Sword 3 149.1		Hammer 3	12	Red 3
		Sandy	13	Cobalt 1
Warden 318.0		Gold 1	14	Cobalt 2
		Gold 2	15	Yellow 1
Agro 3 301.6		Gold 3	16	Yellow 2
Hammer 2 351.4		Silver 1	17	Indigo 1
Hammer 3 357.2		Silver 2	18	Indigo 2
		Orange 1	19	Magenta 1
		Orange 2	20	Magenta 2

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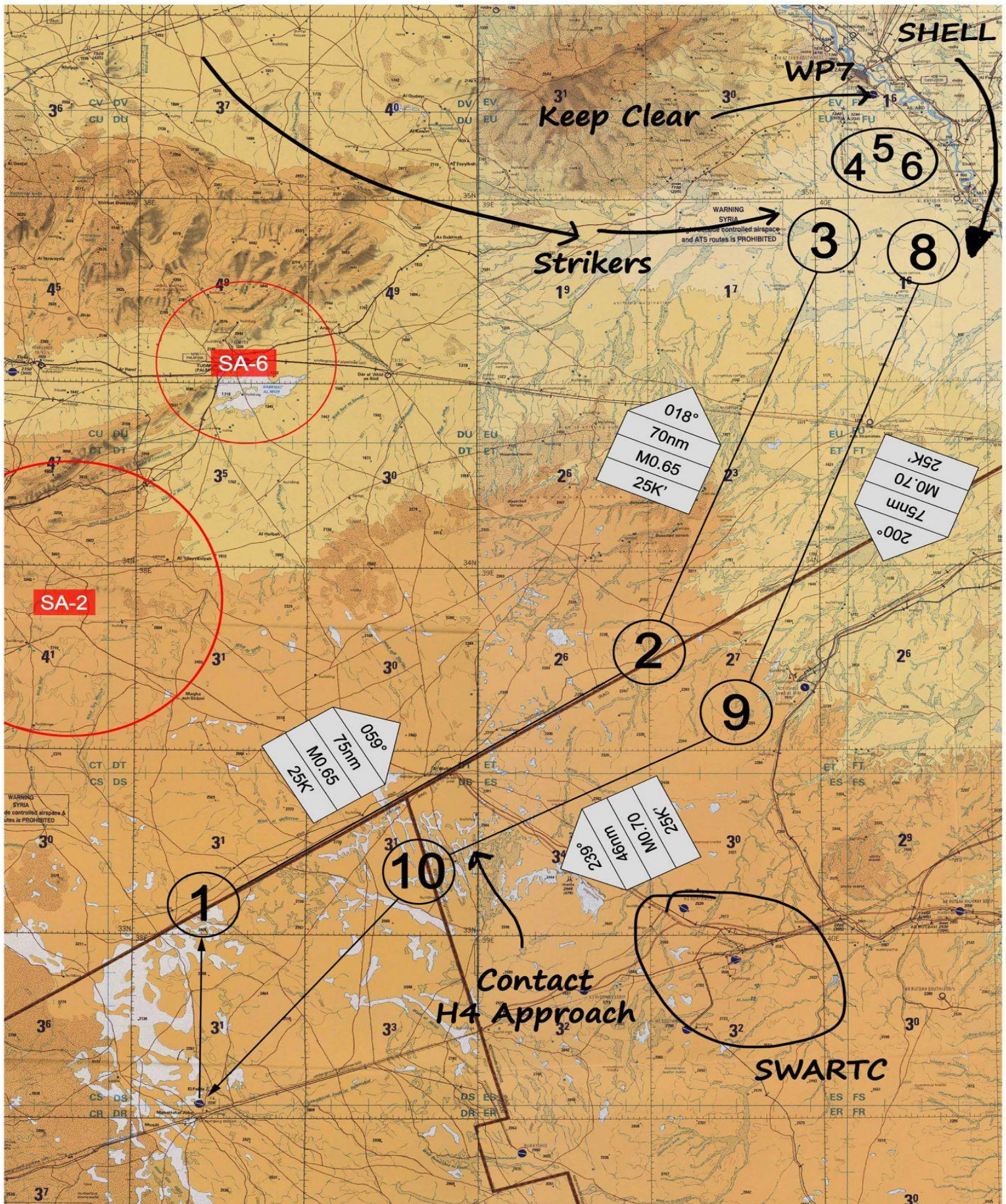
ATO Syria

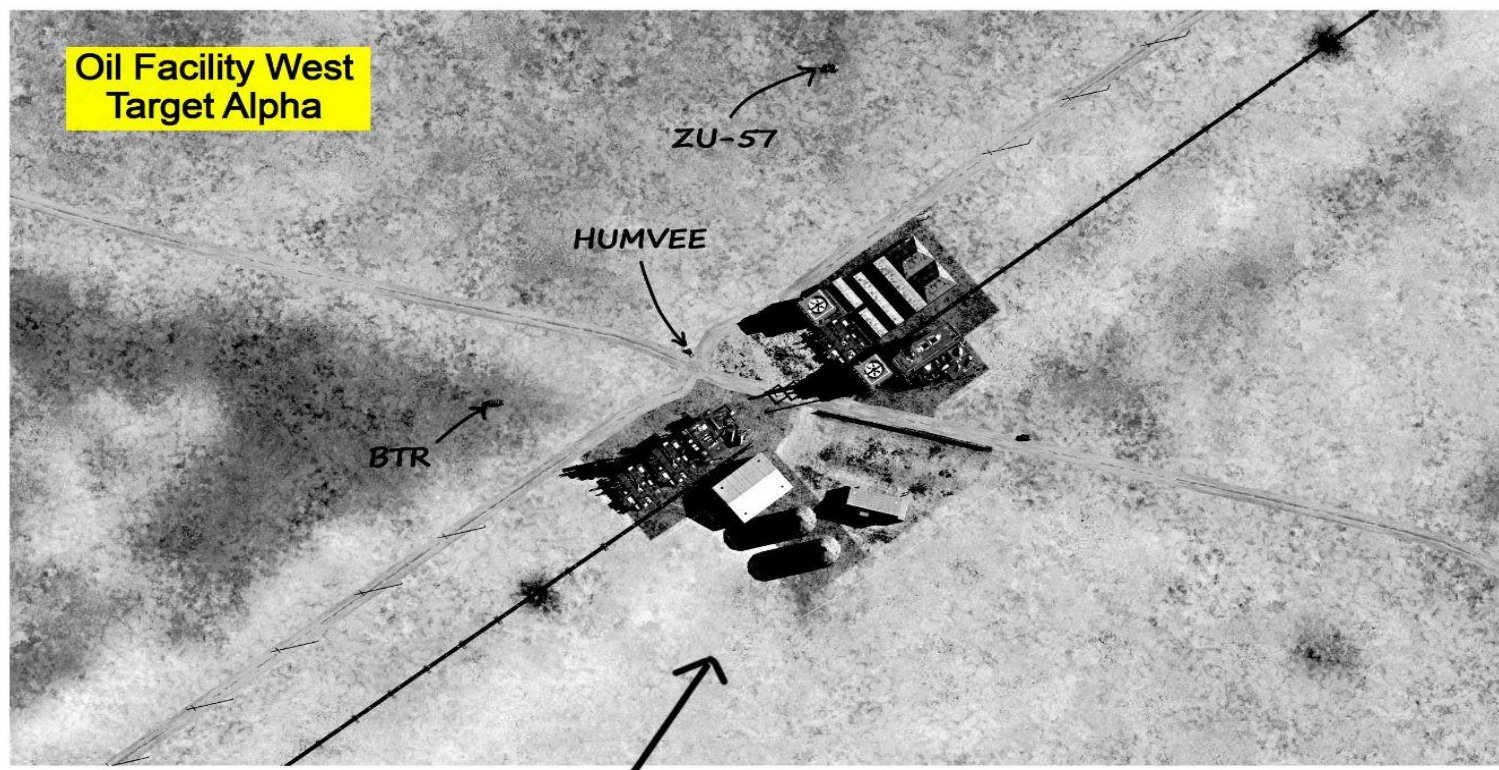
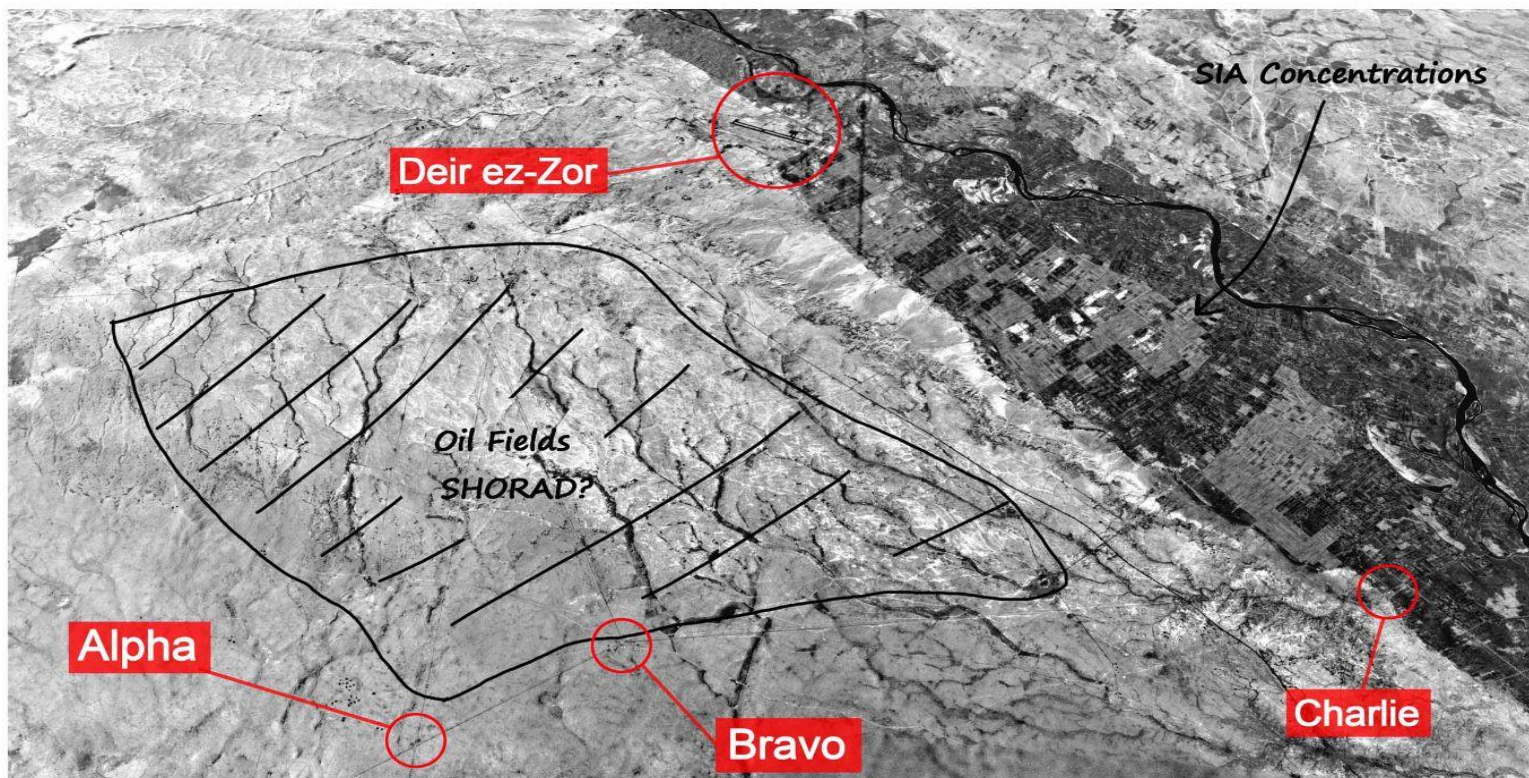
Flight Plan	WP	Fuel Plan
Syrian Border - 20K'	1	10200 lb
Turn North - MO.65, 25K'	2	9138 lb
IP - MO.65, 25K'	3	8538 lb
Oil Facility West (Tgt Alpha)	4	
Oil Refinery (Tgt Bravo)	5	
Oil Facility East (Tgt Charlie)	6	
Deir ez-Zor	7	
Egress - MO.7, 25K'	8	3758 lb
	9	3108 lb
Jordan	10	2548 lb

Bullseye: Portal N35°43.994' E 037°06.282' Bingo 4000 lb

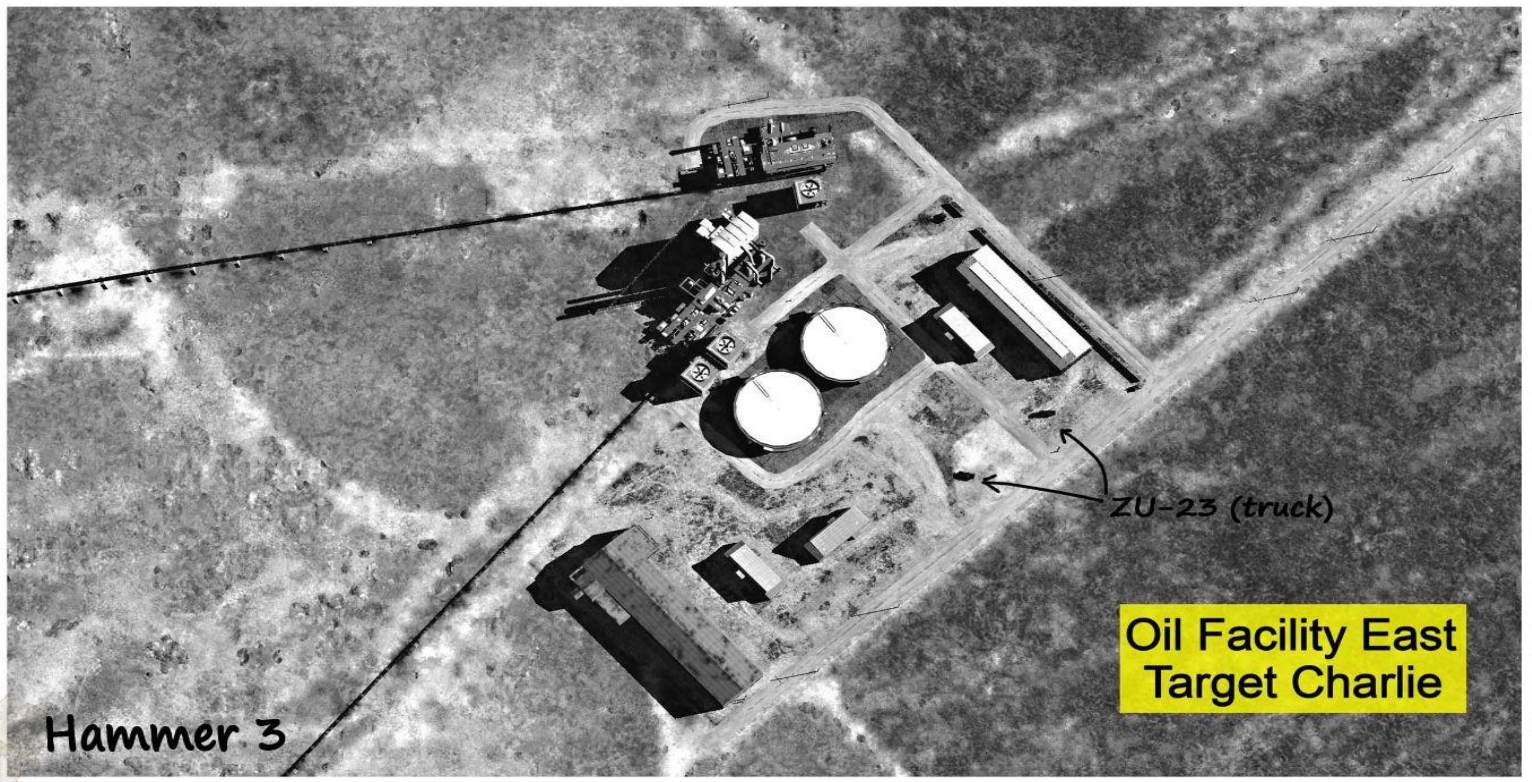
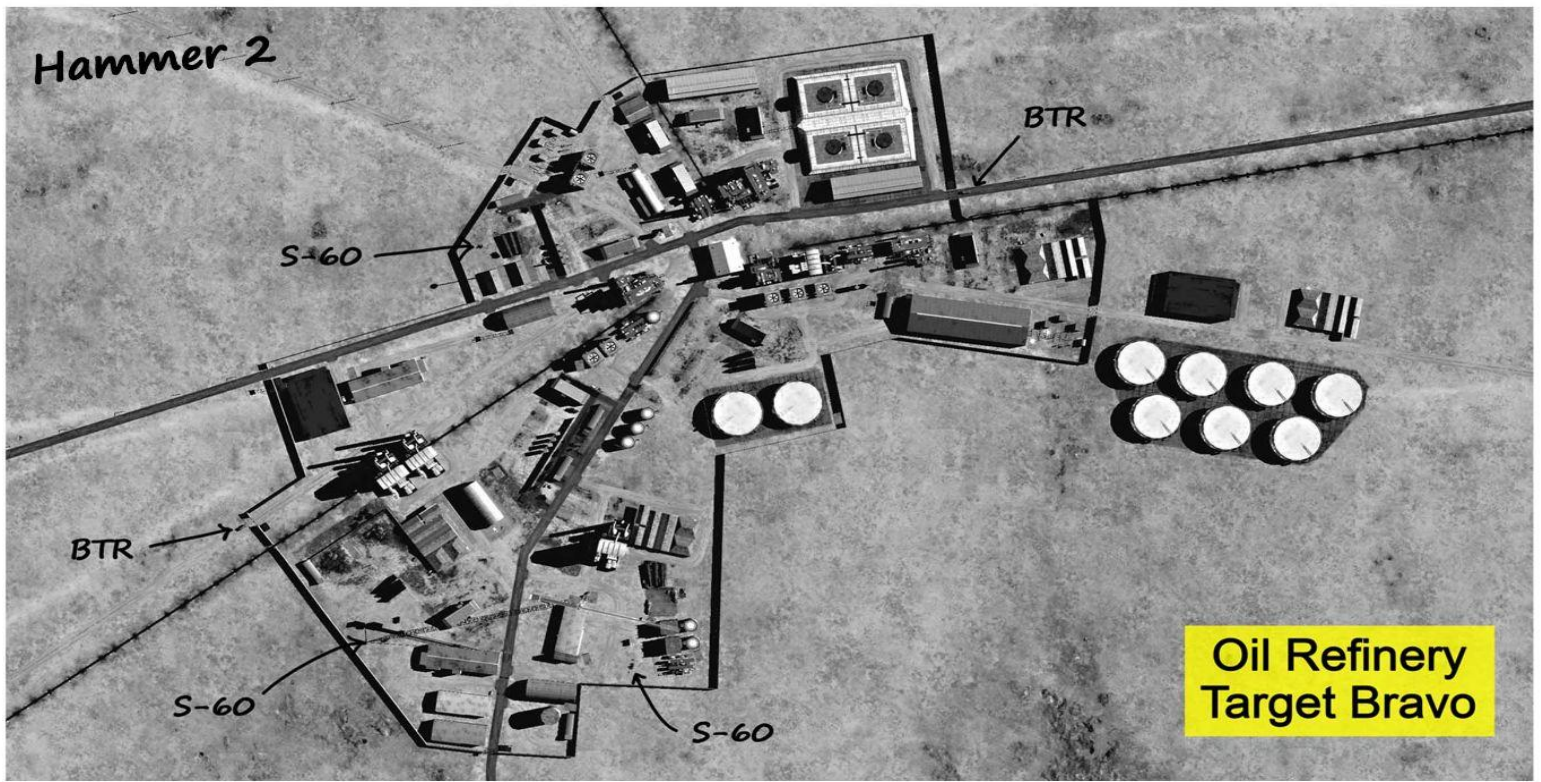
Approach Alpha - WP12

Approach Bravo - WP11





Agro 3 TGT



THREATS:

SA-8: MEZ = 6nm, Max alt = 16,000 ft / 39,000 ft
(depends on missile version)

SA-8 tracking issues at very low altitude

ZU-57 / S-60: Engagement range = 3nm
Max Alt = 20k ft

ZU-23: Engagement range = 2.5nm, Max Alt = 7,000 ft

KS-19: Engagement range = 10nm, Max Alt = 49k ft

MANPAD / IR Missile: Engagement range = 3nm
Max Alt = 12k ft

CODES:

SA-2 = HAD Class 2

SA-3 = HAD Class 2

SA-8 = HAD Class 2

SA-6 = HAD Class 2