



DIVISION DATA-CONTROL

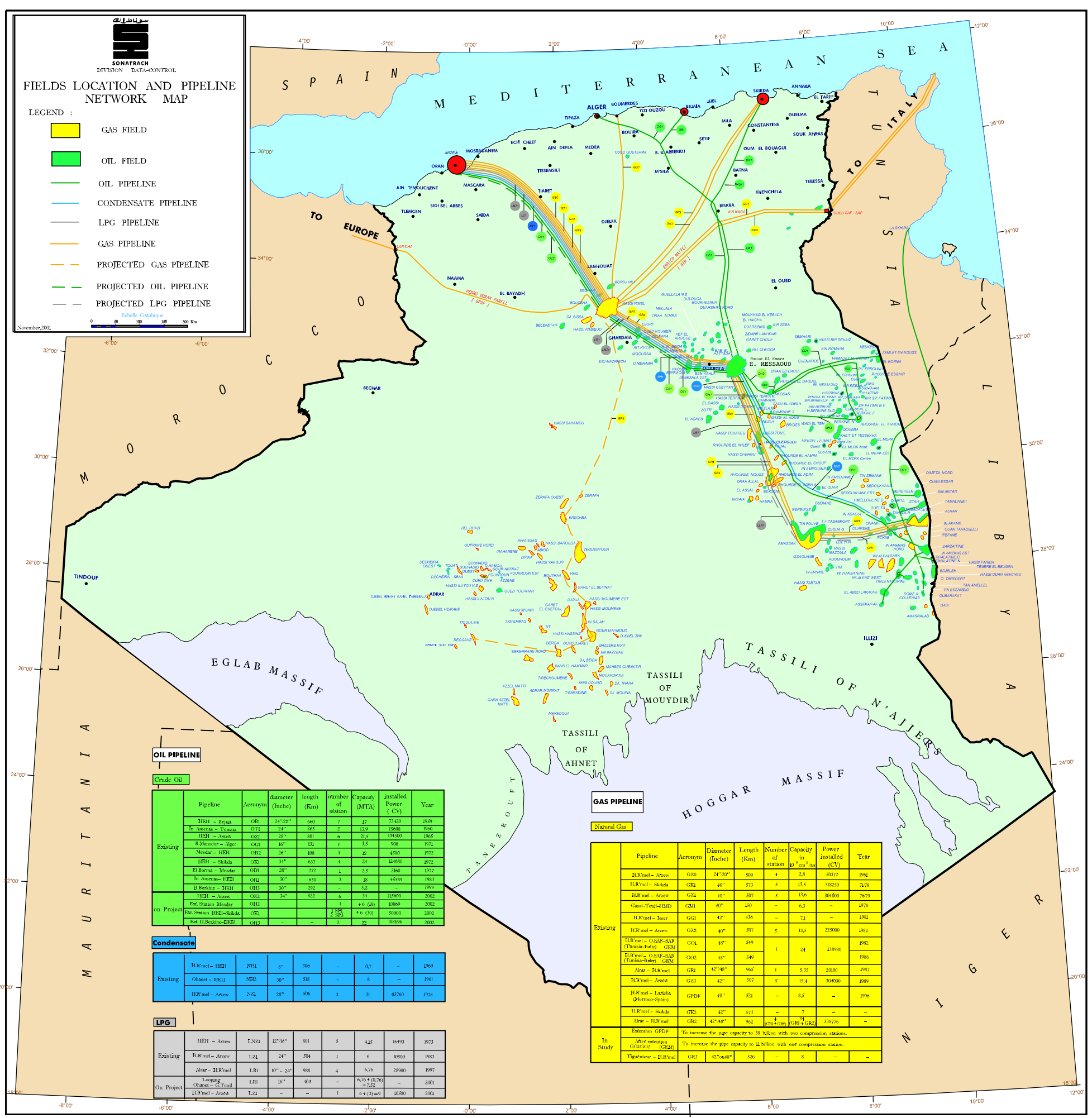
FIELDS LOCATION AND PIPELINE NETWORK MAP

LEGEND :

- GAS FIELD
- OIL FIELD
- OIL PIPELINE
- CONDENSATE PIPELINE
- LPG PIPELINE
- GAS PIPELINE
- PROJECTED OIL PIPELINE
- PROJECTED LPG PIPELINE

November 2001

Echelle Graphique
0 100 200 300 Km



OIL PIPELINE

Crude Oil

	Pipeline	Acronym	diameter (Inche)	length (Km)	number of station	Capacity (MTA)	installed Power (CV)	Year
Existing	H2H1 - Bejdja	OR1	24" 22"	690	7	17	77420	2009
	T. Amran - Tlemcen	OT1	24"	205	2	13.0	19000	1966
	H2H1 - Arzew	OR2	26"	501	6	21.5	174000	1962
	B.Moudane - Alger	OR3	16"	131	1	3.5	900	1972
	Moudane - H2H1	OR4	26"	108	1	12	4900	1972
	H2H1 - Skikda	OR5	24"	637	4	24	42480	1972
	B.Moudane - Moudane	OR6	20"	272	1	2.5	3260	1977
	T. Amran - H2H1	OR7	30"	630	3	10	45500	1983
	H2H1 - H2H1	OR8	30"	292	1	32	19000	1999
	H2H1 - Arzew	OR9	24"	625	8	39	219000	2002
On Project	Est. Skouan - Moudane	OR10	-	-	1	4.6 (18)	20000	2002
	Est. Skouan H2H1-Skikda	OR11	-	-	2	22	100000	2002

Condensate

	Pipeline	Acronym	diameter (Inche)	length (Km)	number of station	Capacity (MTA)	installed Power (CV)	Year
Existing	H2H1 - H2H1	NTL	8"	306	-	0.7	-	1960
	Oran - H2H1	N2L	30"	535	-	8	-	1961
	H2H1 - Arzew	N2L	28"	806	3	21	42760	1978

LPG

	Pipeline	Acronym	diameter (Inche)	length (Km)	number of station	Capacity (MTA)	installed Power (CV)	Year
Existing	H2H1 - Arzew	L2N21	27 3/8"	801	5	4.25	16493	1972
	H2H1 - Arzew	L21	24"	594	1	6	10700	1983
On Project	Alger - H2H1	L21	10" - 24"	988	4	6.76	28000	1997
	Looping Oran - Oran	L21	16"	404	-	6.76 + (0.76) = 7.52	-	2001
	H2H1 - Arzew	L22	-	-	1	6.4 (3) m3	10500	2006

GAS PIPELINE

Natural Gas

	Pipeline	Acronym	Diameter (Inche)	Length (Km)	Number of station	Capacity (10 ⁶ m ³ /an)	Power installed (CV)	Year	
Existing	H2H1 - Arzew	G20	24" 20"	509	4	2.8	9032	1962	
	H2H1 - Skikda	GR1	40"	573	5	25.5	10000	1978	
	H2H1 - Arzew	G21	40"	507	5	23.6	30400	1979	
	Class-Toul-H2H1	G20	40"	150	-	6.3	-	1978	
	H2H1 - Teur	GR1	42"	436	-	7.1	-	1982	
	H2H1 - Arzew	G22	40"	507	5	13.5	23000	1982	
	H2H1 - O.SAF-SAF (Tunisia-Italy)	G21	48"	549	1	21	13800	1982	
	H2H1 - O.SAF-SAF (Tunisia-Italy)	G22	48"	549	-	-	-	1986	
	Arzew - H2H1	GR1	42" 48"	965	1	5.55	2000	1987	
	H2H1 - Arzew	G23	42"	507	5	15.4	30400	1989	
	H2H1 - Laibis (Morocco-Spain)	GR2	48"	521	-	8.5	-	1996	
	H2H1 - Skikda	GR2	42"	573	-	7	-	-	
	Arzew - H2H1	GR2	42" 48"	962	1	11	33870	-	
	In Study	Estimons GPDP	-	-	-	-	-	-	-
		After extension O.SAF-SAF (GR2)	-	-	-	-	-	-	-
	Tigantane - H2H1	GR1	42" 48"	526	-	8	-	-	