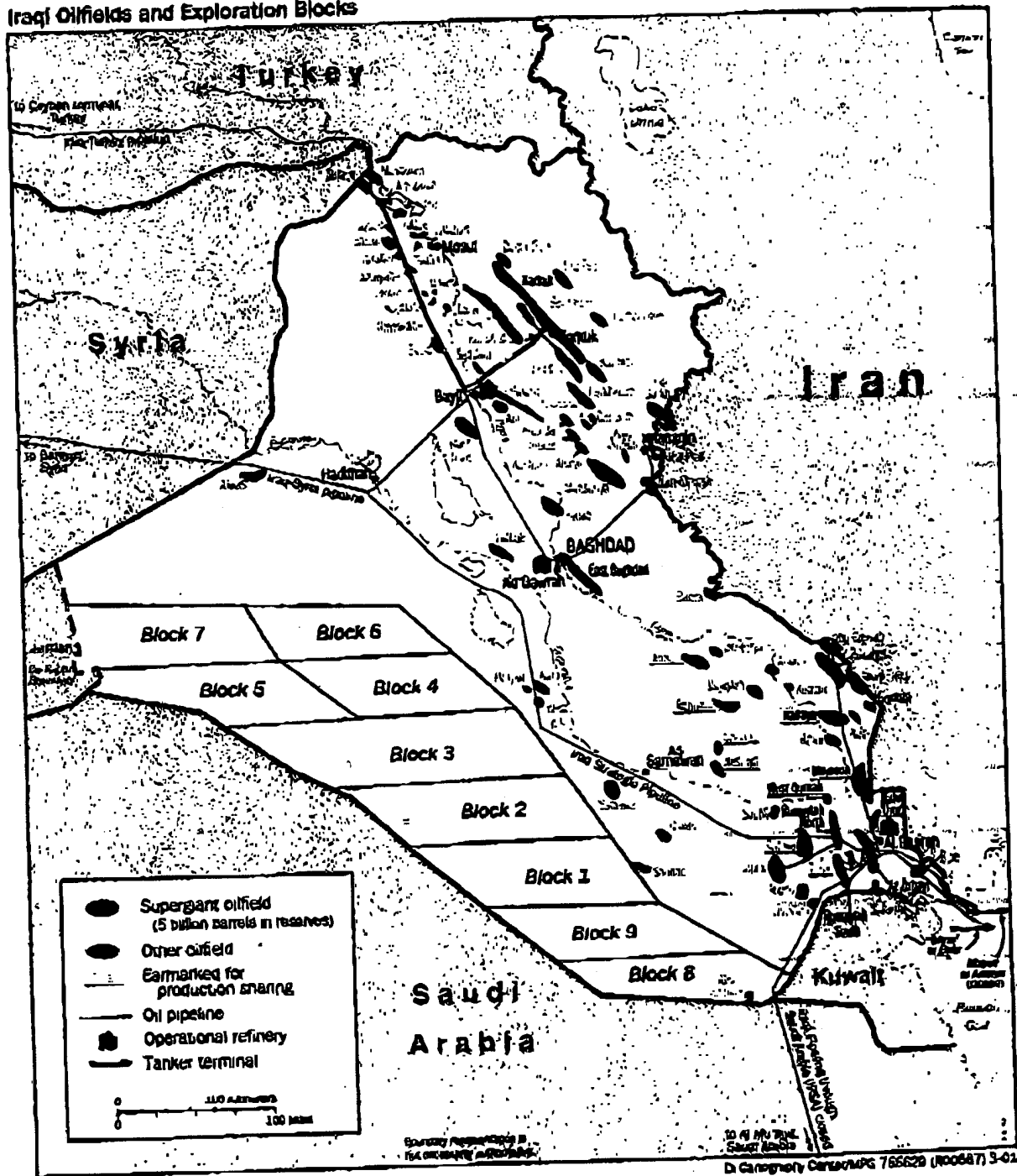


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Iraq Oilfields and Exploration Blocks



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Country	Firm	Field	Comments/Status	
Japan	Japex	Gharraf	Bid and technical/economic oilfield study submitted to Baghdad. March 1997. PSC.	
Malaysia	Mitsubishi	Luhais & Subba	Discussions. Service contract.	
	Petronas	Ratawi Tuba Block 2	Discussions. PSC. Discussions. PSC. Collected data, discussions	
Mexico	Pemex	Unidentified	None.	
Netherlands	Larmag	Subba & Luhais	Discussions. Service contract.	
	Dutch Royal Shell	Ratawi Block 8 Block 1	Discussions. Collected data. Collected data	
Norway	Sisotil	Ratawi	Discussions. PSC.	
Pakistan	Crescent	Block 5	Collected data.	
Romania	Petrom	Khurmala Dome (Karkuk)	Apparently awarded service contract, project in advanced technical infrastructure design phase (setting equipment & materials specifications for project).	
Russia	Mol Kond Petroleum Lukoil	Luhais & Subba Block 4	Discussions. Service contract. Collected data, discussions.	
		Qayyarah Block 3	Contract talks. Service contract for well drilling and engineering. Discussions.	
		Rafidain W. Qurnah N. Rumaylah	Discussions. Russian firm Sidanko a possible partner. PSC. PSC signed March 1997. Topographic surveys in 1998. Service contract negotiations to upgrade water injection facilities, develop additional geologic reservoirs.	
	Zarubezneft	W. Qurnah N. Rumaylah Hamrin	PSC signed March 1997 (Lukoil consortium partner). Service contract negotiations (w/Lukoil consortium). Invited to bid in mid-1997. Service contract.	
	Mashinolimport	W. Qurnah Luhais, & Subba N. Rumaylah	PSC signed March 1997 (Lukoil consortium partner). Discussions. Service contract. Service contract negotiations (w/Lukoil consortium).	
	Tatarnest	N. Rumaylah	Subcontractor to Lukoil consortium.	
	Rosmest	N. Rumaylah	Subcontractor to Lukoil consortium.	
	Sidanko	N. Rumaylah	Subcontractor to Lukoil consortium.	
	S. Korea	Sangyong	Halfaya	Bidding for \$4 bn, 23-year PSC. Seoul in June 1997 invited Iraq Oil Minister to S. Korea for signing ceremony.
		Samsung	Halfaya	Bidding (part of Korean consortium). PSC.
Pedco		Halfaya	" " "	
Hambo		Halfaya	" " "	
Yukong		Halfaya	" " "	
Spain	Daewoo	Rafidain	Discussions. PSC.	
	Repsol	Nasiriya Block 4	PSC initiated Apr 97. \$2 bn, 23-year project (w/partner Agip). Collected data.	
Taiwan	CPC	Gharraf	Discussions. PSC.	
		Rafidain	Discussions. PSC.	
Tunisia	Setcar TPAO	Tuba	None	
		Unidentified	Bid for PSC. Oilfield study completed January 1997.	
Turkey		Gharraf Munsuriya Gas Field Block 4	Service contract signed May 1997 to develop field, purchase gas. Reprocessed seismic data, conducting laboratory studies.	
UK	Branch Energy Pacific Resources	Gharraf Rafidain	Discussions. PSC. Discussions. PSC.	
Vietnam	PetroVietnam	Amara	Service contract. Near signing Oct 1999	

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Foreign Suitors for Iraqi Oilfield Contracts

as of 5 March 2001

Country	Company	Oilfield/Block	Status/Notes
Algeria	Sonatrach	Tuba Blocks 6 & 7	Discussions. PSC. Collecting data.
Australia	BHP	Halfaya Block 6	Discussions. PSC. Collected data.
Belgium	Petrofina	Ahdab Block 2	Technical/economic studies (China's CNPC awarded PSC). Collected data.
Canada	Ranger Bow Canada	Block 6, other Khurmala Hamrin	Signed MOU with Baghdad. Joint proposal w/Czech Republic's Strojexport Joint proposal w/Czech Republic's Strojexport
	Alberta Energy CanOxy	Unidentified Ratawi Block 5	None Discussions. PSC. Collected data.
	Chauvco Res.	Ayn Zalab	Advanced talks by late 1996. Service contract for advanced oil recovery (gas injection project) in this aging field.
	Escondido	Rarawi Block 5	Discussions. PSC. Collecting data.
	Talisman IPC	Hamrin, E. Baghdad Hamrin	Service contract negotiations October 1999. Discussions. Service contract.
China	PanCanadian CNPC	Unidentified Ahdab Halfaya Luhais & Subba Block 5	None Production Sharing Contract (PSC) signed June 1997. Bid for \$4 bn, 23-year PSC. Discussions. Service contract. Collected data, discussions.
	Norinco	Ahdab Rafidain	PSC signed June 1997 (CNPC consortium partner). Discussions. PSC.
Czech Republic	Sinochem Strojexport	Rafidain Hamrin Khurmala	Discussions. PSC. Joint project with Bow Canada. Sent team to Iraq in Sept 1997. Joint project with Bow Canada
Finland	Neste Oy	Unidentified	None
France	Total Elf Aquitaine Forasol SA IBEX Perenco Total Elf Aquitaine	Majnoon Saddam Hamrin Rafidain Nahr Umr	PSC "agreed in principle" January 1997. Feasibility study presented to Baghdad in 1997, updated in 1998. Technical discussions. Discussions. PSC. PSC "agreed in principle" January 1997.
Germany	Deminex Preussag	Block 1 Ahdab Block 2	Collected data. Technical/economic studies (China's CNPC later awarded PSC). Collected data
Greece	Slavneft	N. Rumaylah	Subcontractor to Lukoil consortium.
Hungary	Kriu	Gharruf	Discussions. PSC.
India	Hanpetro ONGC	Block 3 Tuba	Collected data. Advanced contract talks in October 1999 (ONGC drilled at least four wells in Tuba in the 1980s). PSC.
		Halfaya Block 8	Discussions. PSC. Collected data.
Indonesia	Reliance Pertamina	Tuba Tuba Block 3	Discussions. Finalized discussions for a PSC in late 1997. Collected data
Ireland	Bula	Block 4	Discussions.
Italy	AGIP	Nasiriya Iraq-Turkey gas pipeline Block 1	PSC initialed Apr 97. \$2 bn, 23-year project (w/partner Repsol). Discussions. Collected data, discussions.
	Snamprogetti	Luhais & Subba	Discussions. Service contract.

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