

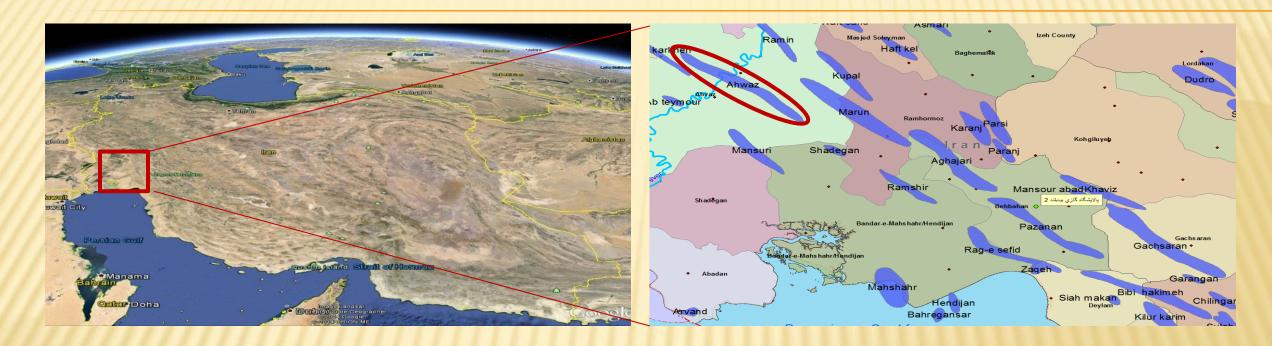
AHWAZ FIELD-BANGESTAN RESERVOIR







LOCATION OF AHWAZ FIELD



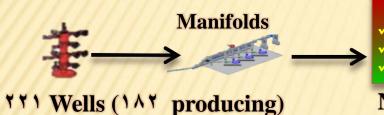
□ Ahwaz oil field is located in Ahwaz city and is one of the giant Iranian oilfields.

Disc.	Prod. init.	Dim.	Seismic Data	No. Wells	Formation	API
year	year	kmxkm				Degrees
1981	1971	۷۵χ۱.	۳D	Totally YYY (1/47 prod.)	Bangestan	۲۰-۲۳

AHWAZ FIELD-BANGESTAN RESERVOIR GENERAL SPECIFICATIONS







Units production unit

Desalting Unit

™ Gas Compression

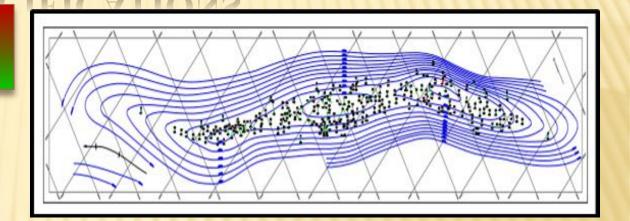
Nominal Capacity:

Production Units: ۲۷۵ MSTB/D

Desalting: YY · MSTB/D

Gas Compression: \YY

MMSCF/D



- Considering the reservoir performance and the fact that the recoverable reserve is very low comparing to very high amount of oil in place, it is suggested that new full field studies with the aim of determining optimum production mechanism, possibility of using EOR methods and IOR methods (such as gas lift with respect to wells water cut, installation of downhole pumps and hydraulic fracturing) being investigated.
- □ A comprehensive study of the field has been done by NISOC recently.

Field STOIP		Cumulative Production (Up to Now)	Current Production	Total Estimated Production	
	MMBbl	MMBbl	MBbl/d	MBbl/d	
Ahwaz-Bangestan	***	1 7 9 7	١٨.	To be proposed by contractor	