



ASSETS PROTECTION COMPANY
SECURITY AND SAFETY TRAINING CENTER
(A DIVISION OF SAUDI PETRO GAS COMPANY)

SEARCH DOGS (K-9):

Specialized search dogs can detect the low and high vapor pressure levels of explosive substances. Dog characteristics are highly essential for detection of explosive & volatile substances particularly in oil and gas pipelines.

- Search dogs can possess up to 200 million olfactory cells in their noses compared with a human's brain of 5 million. Yet, inside their noses there is as much exposed area as they have on their entire body.
- Specialized search dogs can detect the low and high vapors / pressure levels of explosive substances.
- Dog characteristics and nature is highly essential for detection of explosives and volatile substances particularly in oil and gas pipelines since this installation is one of prime targets of terrorist activities.

