

**General information**

Wellbore name	6406/1-3 R
Type	EXPLORATION
Purpose	APPRAISAL
Status	SUSPENDED
Factmaps in new window	link to map
Main area	NORWEGIAN SEA
Discovery	6406/1-2 (Sklinna)
Well name	6406/1-3
Seismic location	NA01 M2-3D-inline 2484 & crossline 1465
Production licence	256
Drilling operator	Eni Norge AS
Drill permit	1084-L2
Drilling facility	TRANSOCEAN ARCTIC
Drilling days	8
Entered date	25.01.2005
Completed date	06.02.2005
Release date	06.02.2007
Publication date	27.06.2007
Purpose - planned	APPRAISAL
Reentry	YES
Reentry activity	PLUGGING
Content	DRY
Discovery wellbore	NO
Kelly bushing elevation [m]	24.0
Water depth [m]	361.0
Total depth (MD) [m RKB]	4278.0
Final vertical depth (TVD) [m RKB]	4277.0
Maximum inclination [°]	3.2
Oldest penetrated age	CRETACEOUS
Oldest penetrated formation	LANGE FM
Geodetic datum	ED50
NS degrees	64° 54' 25.97" N
EW degrees	6° 8' 25.34" E
NS UTM [m]	7201351.97
EW UTM [m]	364711.00
UTM zone	32
NPDID wellbore	5056



Wellbore history

General

Well 6406/1-3 R is a re-entry of 6406/1-3, which was suspended due to anchor failure on the rig Ocean Vanguard. Due to the incident Ocean Vanguard was taken to harbour for repairs and the rig Transocean Arctic was hired in to secure the well. The only objective of the re-entry was to secure the well.

Operations and results

Well 6406/1-3 was re-entered (6406/1-3 R) with the semi-submersible installation Transocean Arctic on 25 January 2005. Securing of the well included pulling out the 8 1/2" BHA left in the hole, setting of a cement plug from TD to 3839 m and installing an EZSV packer at 996 m.

The well bore was again suspended on 6 February 2005. Final plug and abandon operations were to be done with the Ocean Vanguard.

Testing

No drill stem test was performed.

Lithostratigraphy

Top depth [mMD RKB]	Lithostrat. unit
385	NORDLAND GP
385	NAUST FM
1592	KAI FM
2108	HORDALAND GP
2108	BRYGGE FM
2487	ROGALAND GP
2487	TARE FM
2553	TANG FM
2602	SHETLAND GP
2602	SPRINGAR FM
2685	NISE FM
3421	CROMER KNOLL GP
3421	LYSING FM
3444	LANGE FM