OCCIDENTAL OF ELK HILLS INC

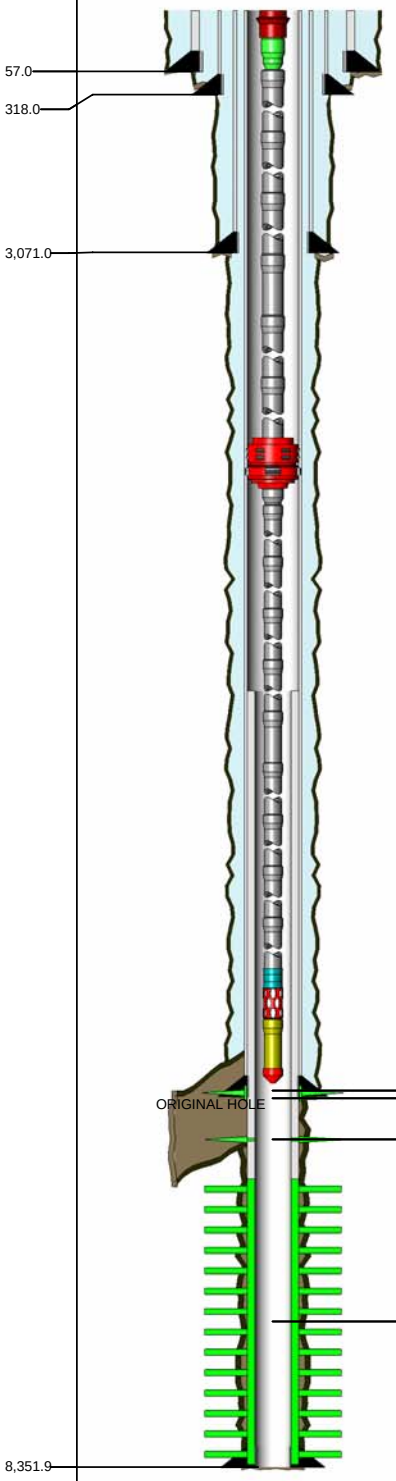
321H-3G

Event: RECOMPLETE
Event End: 12/1/2006 00:00
Sec. Reason:

Ground Level: 962.0ft
Datum: ORIGINAL KB @ 979.00ft (default)
API No.: 0402979893

Wellbore: ST 1
PBMD: 8,352.0ft
Btm TMD: 8,352.0ft
Spud Date: 7/15/1987 00:00
BH Coord X: 6,146,696.71uss ft
BH Coord Y: 2,286,348.43uss ft

Casing Shoes (ft) | Schematic (12/1/2006) | Openings Top/Btm/Type/Status



6,340.0ft, 6,399.0ft, PERFORATED, OPEN
6,399.0ft, 6,420.0ft, PERFORATED, OPEN
6,618.0ft, 6,634.0ft, PERFORATED, OPEN
6,833.0ft, 8,337.0ft, SLOTTED, OPEN

ROD STRING Report Date: 12/1/2006 00:00

Component	Top MD (ft)	Btm MD (ft)
POLROD	0.0	30.0
PNYROD	30.0	52.0
ROD	52.0	2,602.0
ROD	2,602.0	6,292.0
RSTBAR	6,292.0	6,296.0
INSPMP	6,296.0	6,312.0

TUBING STRING Report Date: 11/30/2006 00:00

Component	Top MD (ft)	Btm MD (ft)
TH-DBB	17.0	17.6
FATNIP	17.6	18.3
CAS	18.3	6,153.5
AC	6,153.5	6,155.8
XO	6,155.8	6,156.9
CAS	6,156.9	6,312.0
STNIP	6,312.0	6,313.1
PERFJT	6,313.1	6,317.1
PUPJNT	6,317.1	6,327.1
BULPLG	6,327.1	6,327.7

CONDUCTOR CASING Report Date: 7/15/1987 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	20.000			17.0	57.0

SURFACE CASING Report Date: 8/1/1987 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	13.375	H-40	48.00	17.0	318.0

INTERMEDIATE CASING Report Date: 8/7/1987 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	9.625	K-55	40.00	17.0	3,071.0

PRODUCTION CASING Report Date: 8/21/1987 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	N-80	26.00	17.0	54.3
CASING JOINT(S)	7.000	K-55	23.00	54.3	5,130.2
CASING JOINT(S)	7.000	K-55	26.00	5,130.2	7,118.0
CASING JOINT(S)	7.000	N-80	26.00	7,118.0	7,633.0

LINER Report Date: 10/24/2000 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
LINER HANGER PACKER	6.276			6,252.0	6,258.3
CROSSOVER	6.276	N-80	15.00	6,258.3	6,259.4
CASING JOINT(S)	5.000	N-80	15.00	6,259.4	6,353.4
CROSSOVER	5.000	N-80	9.30	6,353.4	6,354.2
CASING JOINT(S)	3.500	N-80	9.30	6,354.2	6,730.4
PUP JOINT	3.500	N-80	9.30	6,730.4	6,736.2
ECP	6.125			6,736.2	6,746.8
PUP JOINT	3.500	N-80	9.30	6,746.8	6,750.3
CASING JOINT(S)	3.500	N-80	9.30	6,750.3	6,781.6
PUP JOINT	3.500	N-80	9.30	6,781.6	6,787.4
ECP	6.125			6,787.4	6,798.1
PUP JOINT	3.500	N-80	9.30	6,798.1	6,801.7
CASING JOINT(S)	3.500	N-80	9.30	6,801.7	6,833.0
PERFORATED JOINT(S)	3.500	N-80	9.30	6,833.0	8,336.8
GUIDE SHOE	3.500	N-80	9.30	8,336.8	8,351.9

Well: 321H-3G-RD1 S/T/R: 3G/31S/24E

CASING CEMENT DETAIL
- - -
Sfc Csg. Cmt Vol.: 400 cf
Hole Size: 17.5"
Top Job: No
Rtns to Sfc: 20 cf
TOC: Sfc
- - -

Interm Csg. Cmt Vol.: 1330 cf
Hole Size: 12.25"
Top Job: No
Rtns to Sfc: 120 cf
TOC: Sfc
- - -

Prod. Csg. Cmt Vol.: 1300 cf
Hole Size: 8.75"
Top Job: No
Rtns to Sfc: No
TTOC: Sfc

Liner Cmt Vol.: none - slotted
Hole Size: 6.125"
Top Job:
Rtns to Sfc:
TOC:
- - -
Top of Formation:
UBA: N/A
BLW: N/A

Volume Behind Pipe:
1.3 Yield Assumed
Theoretical Calculations (TTOC)