Event: WELL MAINT - RIGLESS
Event End:
Sec. Reason:
End Status:
Well Classification: DEVELOPMENT

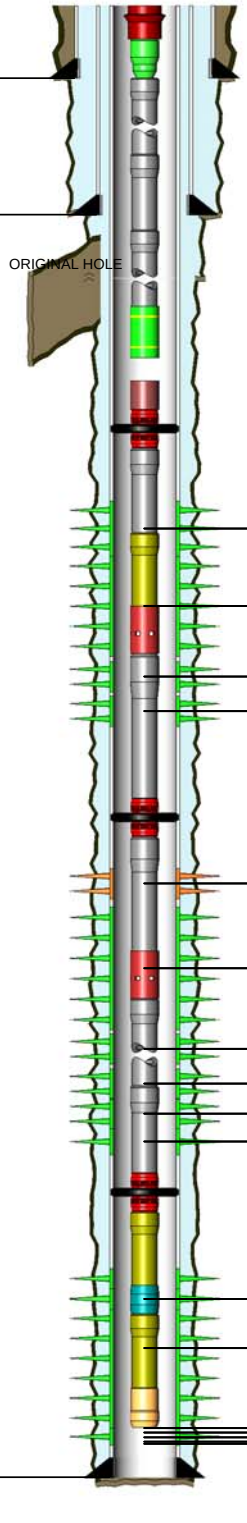
OCCIDENTAL OF ELK HILLS INC

328X-34S

Ground Level: 965.0ft
Datum: ORIGINAL KB @ 987.00ft (default)
API No.: 0403029197

Wellbore: ST 1
PBMD: 7,472.0ft
Btm TMD: 7,600.0ft
Spud Date: 3/1/2006 21:00
BH Coord X: 6,146,160.96uss ft
BH Coord Y: 2,287,322.86uss ft

Casing Shoes (ft) | Schematic (5/1/2008) | Openings Top/Btm/Type/Status



6,972.0ft, 6,987.0ft, PERFORATED, OPEN
6,987.0ft, 7,002.0ft, PERFORATED, OPEN
7,010.0ft, 7,020.0ft, PERFORATED, OPEN
7,026.0ft, 7,114.0ft, PERFORATED, OPEN
7,140.0ft, 7,141.0ft, PERFORATED, SQUE
7,144.0ft, 7,210.0ft, PERFORATED, OPEN
7,216.0ft, 7,226.0ft, PERFORATED, OPEN
7,232.0ft, 7,256.0ft, PERFORATED, OPEN
7,256.0ft, 7,264.0ft, PERFORATED, OPEN
7,264.0ft, 7,278.0ft, PERFORATED, OPEN
7,300.0ft, 7,301.0ft, PERFORATED, OPEN
7,298.0ft, 7,314.0ft, PERFORATED, OPEN
7,314.0ft, 7,318.0ft, PERFORATED, OPEN
7,337.0ft, 7,341.0ft, PERFORATED, OPEN
7,344.0ft, 7,382.0ft, PERFORATED, OPEN
7,382.0ft, 7,388.0ft, PERFORATED, OPEN
7,388.0ft, 7,402.0ft, PERFORATED, OPEN

TUBING STRING — Report Date: 4/11/2008 00:00

Component	Top MD (ft)	Btm MD (ft)
TH-DBB	22.0	22.7
FATNIP	22.7	23.3
CAS	23.3	6,733.8
WBEQP	6,733.8	6,734.2

TUBING STRING — Report Date: 3/6/2007 00:00

Component	Top MD (ft)	Btm MD (ft)
ON-OFF	6,944.5	6,946.8
PKR-SH	6,946.8	6,952.3
CAS	6,952.3	6,983.7
PUPJNT	6,983.7	6,993.9
SS-O	6,993.9	6,998.0
CAS	6,998.0	7,122.6
PKR-SH	7,122.6	7,128.2
CAS	7,128.2	7,159.4
SS-C	7,159.4	7,163.5
CAS	7,163.5	7,287.9
PKR-SH	7,287.9	7,291.7
PUPJNT	7,291.7	7,299.8
PNIP-O	7,299.8	7,301.2
PUPJNT	7,301.2	7,309.4
WLREG	7,309.4	7,309.9

CONDUCTOR CASING — Report Date: 2/27/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	14.000			22.0	62.0

SURFACE CASING — Report Date: 3/2/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	9.625	K-55	36.00	22.0	1,069.2
	9.625			1,069.2	1,069.2
CASING JOINT(S)	9.625	K-55	36.00	1,069.2	1,104.9
CASING GUIDE SHOE	9.625			1,104.9	1,106.0

PRODUCTION CASING — Report Date: 3/23/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	N-80	26.00	22.0	6,718.2
FLAG JOINT	7.000	N-80	26.00	6,718.2	6,730.2
CASING JOINT(S)	7.000	N-80	26.00	6,730.2	7,471.4
FLOAT COLLAR	7.000			7,471.4	7,473.0
CASING JOINT(S)	7.000	N-80	26.00	7,473.0	7,563.3
FLOAT SHOE	7.000			7,563.3	7,565.0

Well: 328X-34S-RD1 S/T/R: 34S/30S/24E

CASING CEMENT DETAIL
- - -
Sfc Csg. Cmt Vol.: 809 cf
Hole Size: 13.5" (9-5/8" Casing)
Top Job: NO
Rtns to Sfc: 45 bbls
TOC: Surface
- - -

Interm Csg. Cmt Vol.: NONE
Hole Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -

Prod. Csg. Cmt Vol.: 2536 cf
Hole Size: 8.75" (7" Casing)
Top Job: No
Rtns to Sfc: NO
TTOC: Surface
- - -

Liner Cmt Vol.: None
Hole Size:
Top Job:
Rtns to Sfc :
TTOC:
- - -
Top of Formation:
UBA: 6867'
BLW: 7405'

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