OCCIDENTAL OF ELK HILLS INC

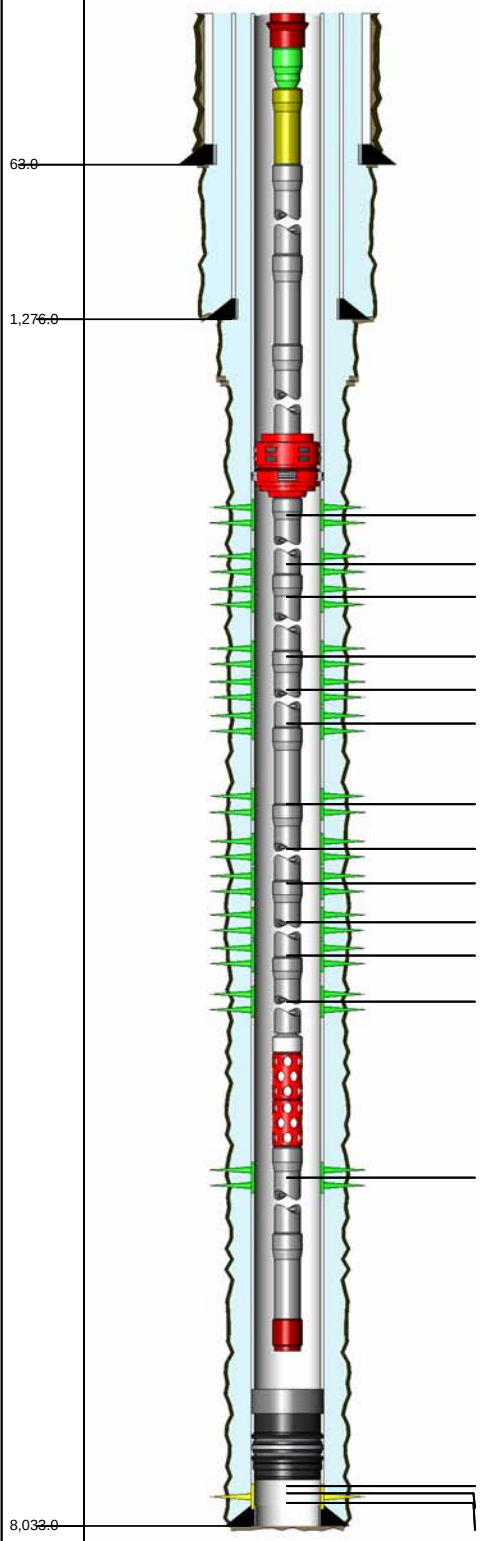
338A-34S

Event: WELL MAINT - RIG
Event End: 5/19/2008 00:00
Sec. Reason: BODY BREAK

Water Depth: 979.5ft
Datum: ORIGINAL KB @ 1,002.50ft (default)
API No.: 0403031142

Wellbore: ORIGINAL HOLE
PBMD: 7,782.0ft
Btm TMD: 8,045.0ft
Spud Date: 9/30/2006 05:00
BH Coord X: 6,146,423.12uss ft
BH Coord Y: 2,284,939.38uss ft

Casing Shoes (ft)	Schematic (6/1/2008)	Openings Top/Btm/Type/Status



6,340.0ft, 6,357.0ft, PERFORATED, OPEN
6,520.0ft, 6,524.0ft, PERFORATED, OPEN
6,538.0ft, 6,542.0ft, PERFORATED, OPEN
6,616.0ft, 6,678.0ft, PERFORATED, OPEN
6,698.0ft, 6,762.0ft, PERFORATED, OPEN
6,786.0ft, 6,860.0ft, PERFORATED, OPEN
7,251.0ft, 7,280.0ft, PERFORATED, OPEN
7,380.0ft, 7,482.0ft, PERFORATED, OPEN
7,500.0ft, 7,546.0ft, PERFORATED, OPEN
7,577.0ft, 7,590.0ft, PERFORATED, OPEN
7,598.0ft, 7,644.0ft, PERFORATED, OPEN
7,675.0ft, 7,686.0ft, PERFORATED, OPEN
7,720.0ft, 7,744.0ft, PERFORATED, OPEN
7,815.0ft, 7,839.0ft, PERFORATED, ISOLATED
7,858.0ft, 7,868.0ft, PERFORATED, ISOLATED
7,880.0ft, 7,947.0ft, PERFORATED, ISOLATED

ROD STRING — Report Date: 5/19/2008 00:00

Component	Top MD (ft)	Btm MD (ft)
POLROD	0.0	36.0
PNYROD	36.0	54.0
ROD	54.0	924.0
COROD	924.0	2,084.0
COROD	2,084.0	7,584.0
RSTBAR	7,584.0	7,588.0
ON-OFF	7,588.0	7,589.0
RSTBAR	7,589.0	7,593.0
ROD	7,593.0	7,653.0
RSTBAR	7,653.0	7,657.0
INSPMP	7,657.0	7,681.0

TUBING STRING — Report Date: 9/25/2007 00:00

Component	Top MD (ft)	Btm MD (ft)
TH-DBB	23.0	23.7
FATNIP	23.7	24.3
PUPJNT	24.3	30.4
CAS	30.4	6,315.2
AC	6,315.2	6,317.6
CAS	6,317.6	7,707.4
PMPSH	7,707.4	7,708.0
PERFJT	7,708.0	7,712.2
PERFJT	7,712.2	7,716.4
CAS	7,716.4	7,748.1
STCOLL	7,748.1	7,748.5

PLUG BACK — Report Date: 11/1/2006 00:00

Component	Top MD (ft)	Btm MD (ft)
CEMENT	7,782.0	7,790.0
CR-PRM	7,790.0	7,792.0

CONDUCTOR CASING — Report Date: 9/25/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	16.000			23.0	63.0

SURFACE CASING — Report Date: 10/1/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	10.750	J-55	40.50	23.0	1,234.4
FLOAT COLLAR	10.750	J-55	40.50	1,234.4	1,234.4
CASING JOINT(S)	10.750	J-55	40.50	1,234.4	1,275.1
GUIDE SHOE	10.750	J-55	40.50	1,275.1	1,276.0

PRODUCTION CASING — Report Date: 10/16/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	K-55	23.00	23.0	3,852.8
CASING JOINT(S)	7.000	N-80	26.00	3,852.8	6,580.4
FLAG JOINT	7.000	K-55	26.00	6,580.4	6,588.8
CASING JOINT(S)	7.000	N-80	26.00	6,588.8	7,949.6
CASING FLOAT COLLAR	7.000	N-80		7,949.6	7,951.5
CASING JOINT(S)	7.000	N-80	26.00	7,951.5	8,031.8
CASING FLOAT SHOE	7.000	N-80		8,031.8	8,033.0

Well: 338A-34S S/T/R: 34S/30S/24E

CASING CEMENT DETAIL
- - -
Sfc Csg. Cmt Vol.: 1218 cf
Hole Size: 14.75"
Top Job: No
Rtns to Sfc: 168 cf
TOC: Sfc
- - -

Interm Csg. Cmt Vol.:
Hole Size:
Top Job:
Rtns to Sfc:
TOC:
- - -

Prod. Csg. Cmt Vol.: 3297 cf
Hole Size: 11.5"
Top Job: No
Rtns to Sfc: 224 cf
TOC: Sfc
- - -

Liner Cmt Vol.:
Hole Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -
Top of Formation:
UBA: N/A
BLW: N/A

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